

VOLUME 22

# AG TIRES



**LSW**<sup>®</sup>  
Low Sidewall Technology<sup>®</sup>

- > **GOODYEAR R14T**<sup>™</sup> (LEFT)  
Continuous arc bar angle and shape inspired by the premium Goodyear Optitrac R-1W line, provides unparalleled traction and cleaning
- > **TITAN AGRAEDGE** (RIGHT)  
New Titan-branded R-1W line developed with a modern design



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# TIRE MARKINGS

## How to Read a Tire

It's essential to understand tire markings to eliminate the risk of fitting unsuitable tires to your machine.

The **tire size** can be found on the sidewall of the tire and is a sequence of numbers and letters. It can be written in either Code Designation or Metric Designation. Code Designation uses a nominal code for the section width which is historically based on the tire width in inches. Metric Designation denotes the tire width in mm.

### Code Designation

**18.4 - 42**

Nominal Section Width (inches) | Bias | Nominal Rim Diameter (inches)

- A Diagonal (**bias**) tire is indicated by a dash (-) or **D**. Diagonal Tires are constructed with the cord plies at angles of 30-40 degrees, with successive plies laid at opposing angles forming a crisscross pattern
- Nominal rim diameter** is the size of the wheel rim that the tire can be fitted to

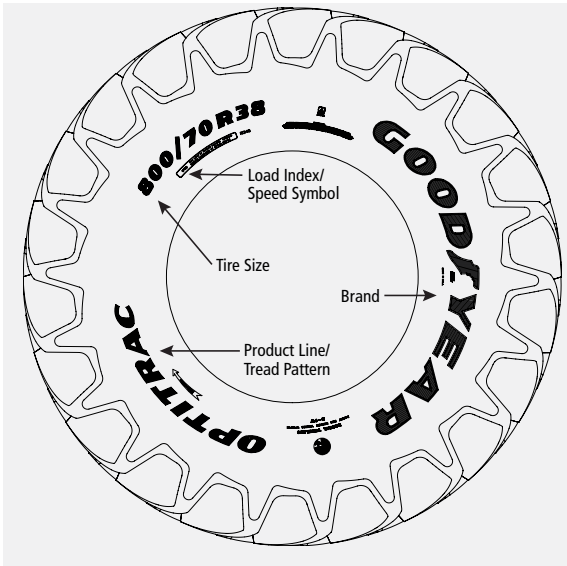
### Metric Designation

**320/90R46**

Nominal Section Width (mm) | Nominal Aspect Ratio (%) | Radial | Nominal Rim Diameter (inches)

- The **aspect ratio** of the tire sidewall is expressed as a percentage of the tire width. So, an aspect ratio of 70 means that the sidewall height of the tire is 70% of its width
- Radial** tires are marked with the letter **R** and are constructed with the cord plies positioned at a 90 degree angle of direction travel

## Sidewall Markings



- On Implement Tires, the word 'IMPLEMENT' is marked on the sidewall or letters IMP marked after the Nominal Rim code
- On Construction Tires, the suffix IND is marked after the nominal rim diameter or can be replaced by the marking R-4
- IF and VF tires are marked with a prefix. CFO tires are marked with a suffix (example - **IF800/70R38CFO**)
- Application symbols are added to indicate whether the tire is suitable for use on a drive wheel, free rolling or for mixed application. These symbols are positioned after the service description.

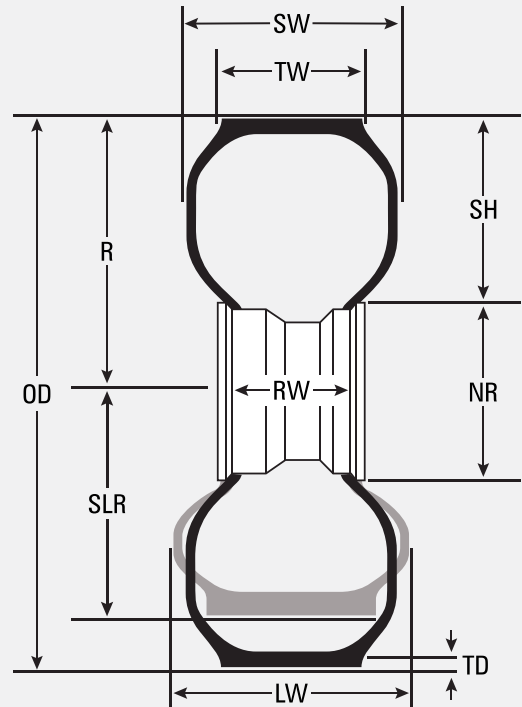
Drive Wheel 107 A8

Mixed Application 107 A8

Free Rolling 120 A8

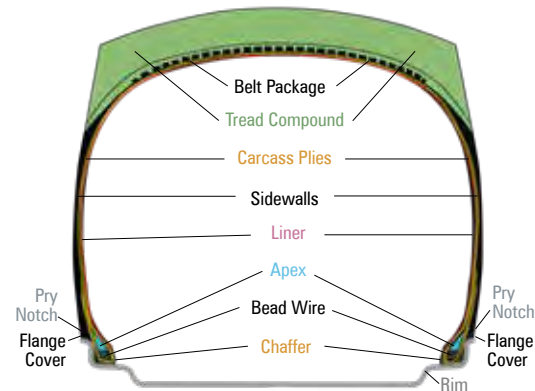
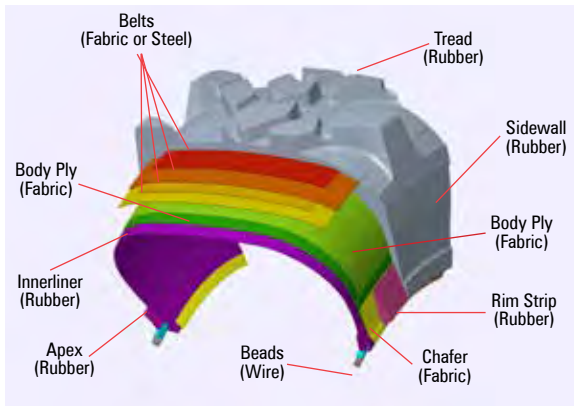
Mixed Application 120 A8

## Tire Dimensions



**LW** Loaded Width      **SH** Section Height  
**NR** Nominal Rim Diameter      **SLR** Static Loaded Radius  
**OD** Outside Diameter      **SW** Section Width  
**R** Radius      **TD** Tread Depth  
**RW** Rim Width      **TW** Tread Width

# TIRE CONSTRUCTION: RADIAL & BIAS



## Radial Ply

The plies of a **radial tire** run parallel to each other from bead to bead at right angles to the tread center-line. Radial tires have belts (stabilizer plies) beneath the tread at a small angle to the tread center-line. Most of the flexing will occur in the tire sidewall area. Radial tire construction generates less heat due to less belt friction.

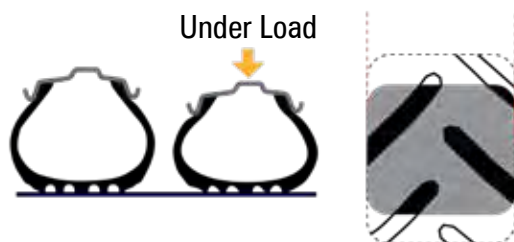


## Bias Ply

The carcass of a **bias tire** consists of layers of fabric with cords (plies) that run diagonally from bead to bead at an angle. The crisscrossing of the body plies creates relatively stiff sidewalls. Bias tires generate more heat due to the friction they create. Generally this tire construction will not make continual, flat contact with the ground.

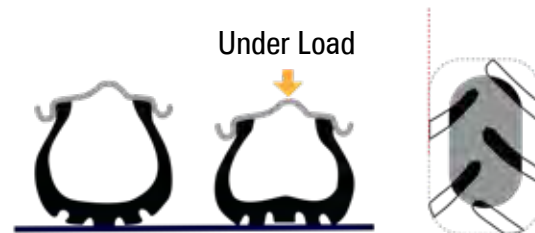


## Radial Footprint Profile



- Radial tire treads and sidewalls work **independently** allowing the footprint to lengthen and widen. Lugs remain stable through the footprint reducing the chance of rutting and minimizing soil compaction.
- Larger area of contact will contribute to less ground bearing pressure.

## Bias Footprint Profile



- Bias tire treads and sidewalls work **as one** causing lugs to move and squirm.
- Small area of contact will contribute to higher ground bearing pressure.

## THE ACRONYMS OF AG TIRES

Acronym	<b>TRA</b> Tire and Rim Association	<b>IF</b> Increased Flexion	<b>VF</b> Very High Flexion	<b>CFO</b> Cyclical Field Operation	<b>LSW</b> <sup>®</sup> Low Sidewall Technology	<b>UFT</b> <sup>®</sup> Ultimate Flex Technology
Description	The standardizing body for the tire, rim, valve and allied parts industry in the United States. Called for IF/VF/CFO being standard across all brands.	Carries 20 percent higher loads at same inflation pressure as standard tires or same loads at 20 percent lower inflation pressure as standard tires.	Carries 40 percent higher loads at same inflation pressure as standard tires or same loads at 40 percent lower inflation pressure as standard tires.	Handles 55 percent higher loads when traveling less than 10 mph, for use on combines and grain carts.	Larger rim diameter than standard tires, meets TRA standards for VF/CFO in terms of load/inflation capabilities.	UFT combines the elements of conventional, Increased Flexion (IF) and Very High Flexion (VF) tires to create a universal solution for tire replacements. Meets TRA standards for conventional (standard)/IF/VF in terms of load/inflation capabilities.
Benefit		Reduces soil compaction when properly inflated.	Reduces soil compaction when properly inflated.	Reduces soil compaction and reduces need to adjust inflation during significant changes in weight during harvest.	Reduces soil compaction when properly inflated, minimizes road lope and power hop regardless of inflation pressures.	Approved to run at up to 40% lower inflation pressures than a standard tire, UFT helps reduce soil compaction — providing all the benefits of VF. This results in a single tire that can replace three different tire technologies.
Caveats		Only effective if pressure is adequately maintained by application and weight, increased flex can cause problems with road lope and power hop quality if inflation is not maintained.	Only effective if pressure is adequately maintained by application and weight, increased flex can cause problems with road lope and power hop quality if inflation is not maintained.	Compaction reduction gains are only realized if proper inflation pressures are maintained.	Requires a larger wheel diameter.	UFT tires are recommended to match the inflation pressure of the other tires already installed on the machine.
Brands		Titan/Goodyear, Michelin, Firestone, Mitas, Trelleborg	Titan/Goodyear, Michelin, Firestone, Mitas, Trelleborg	Titan/Goodyear, Michelin, Firestone, Mitas, Trelleborg	Titan/Goodyear	Titan/Goodyear

## ECE CERTIFICATION

The United Nations Economic Commission for Europe (UNECE) has regulatory requirements on certain agricultural tires. As a result, the marking in the photo to the right will start appearing on many Titan and Goodyear<sup>®</sup> Farm Tires. The marking is a requirement by the UNECE and is not an indication of any changes to how the tire is designed or built. This marking should not affect our dealers or the sales and use of these tires within the United States or Canada.

The UNECE type approval symbol certifies that the tire meets all applicable regulations, including the requirements that load index and speed symbol appear in its service description on the sidewall.

In order to be UNECE type approved, tires must conform to certain dimensional requirements, pass any relevant tests and have their manufacturing plant undergo periodic inspection and certification.

\* Appears on tire catalog numbers on the forthcoming pages and denotes tires that are ECE certified.



Example of the ECE Marking  
Note: The location of the marking on the tire may vary

# INDUSTRY STANDARDS & TIRE SELECTION CHART

## TIRE CODE

In the table below, a tire selection chart is provided with the code approved by the Tire and Rim Association for specific types of agricultural tires. (This code was created in the interest of simplifying reference to specific types of agricultural tires, regardless of the manufacturer's design name.) Goodyear and Titan agricultural tires reflect the appropriate code number on the tire sidewall, in the vicinity of the size stamping.

Code	Industry Tire Type	Tire Service	Goodyear Brand	Titan Brand
<b>TRACTOR STEERING WHEEL TIRES</b>				
F-1	Agricultural Single Rib Tread	Rice Farming		
F-2M	Agricultural Multiple-Rib Tread	General Farming	Dyna Rib	Tru-Trac Multi-Rib
F-2	Agricultural Multiple-Rib Tread		Triple Rib RS, Triple Rib HD	Tru-Trac Front Tractor
F-3	Industrial Multiple-Rib Tread	Light Industrial Service	Multi Rib, Laborer	
<b>REAR TRACTOR TIRES</b>				
R-1	Drive Wheel, Regular Tread	General Farming, Sprayer	UltraTorque Radial, DT730, Dura Torque, Dyna Torque II, Power Torque, R14T™, Optitorque	Hi-Traction Lug Radial, Hi-Traction Lug, Hi-Power Lug, Tru Power, Farm Tractor, Hi-Dratlon Lug, Lift Rigger II
R-1W	Drive Wheel, Wet Traction Tread	Wet or Moist Soil	Super Traction Radial, Optitrac	TT49V, AgraEDGE
R-2	Cane and Rice, Drive Wheel, Deep Tread	Wet Muck Sugar Cane Rice Farming	Custom Flo Grip, Special Sure Grip TD8, Special Sure Grip TD8 Radial, R14T	
R-3	Drive Wheel, Shallow Tread	Sandy or Volcanic Ash Soils Orchards Highway Mowing Golf Course Work Light Industrial Service	All Weather, All Weather Radial, SofTrac, SFT105, R14T	Torc-Trac II Radial, Torc-Trac, Torc-Trac II, Multi Trac C/S
R-4	Industrial Tractor, Drive Wheel, Intermediate Tread	Light Industrial Service Highway Mowing	IT525, IT530, R14T	Industrial Contractor, Industrial Tractor Lug
<b>HIGH FLOTATION TIRES</b>				
HF-1	High Flotation, Shallow Tread	Golf Course Work	Terra-Rib, SofTrac, SFT105	Soft Turf, Multi Trac C/S, Classic TX
HF-2	High Flotation, Regular Lug Tread	General Farming	Super Terra-Grip, Xtra-Trac	Flo-Trac Lug
HF-3	High Flotation, Deep Lug Tread	Wet or Moist Soil	Super Terra-Grip XT	
HF-4	High Flotation, Extra Deep Tread	Wet Muck	Custom Flo Grip	
<b>GARDEN TRACTOR TIRES</b>				
	Lug Type	Gardens		
	Universal Type	Lawn Mowers	Multi Trac C/S	
<b>IMPLEMENT TIRES</b>				
I-1	Rib Tread	Free Rolling Wheels	Rib Implement, Farm Utility, FS24, Radial Implement, Drill Rib	Dura-Life, Dura-Life Planter, Hi-Flotation, Packer, Stubble Guard
I-2	Moderate Traction Implement	Drive or Free Rolling Wheels		
I-3	Traction Tread	Drive Wheels	Traction Implement, Superflot, Sure Grip Traction, Contractor	Contractor-T, Contractor II, Traction Implement, TI422
I-6	Smooth Tread			
FI	Rib Tread with highway speed approval	Free Rolling Highway Speed Towed Implements	Farm Highway Service, Farm Highway Service II	Highway Implement

# OPTIMUM TRACTOR TIRE PERFORMANCE

Testing and field experience have shown that small adjustments in tractor weight split, ballast type, and tire inflation pressures to optimize your tractor for each job will allow you to reap significant benefits from improved tractor performance. Our primary focus is on adjusting your tractor for use in heavy tillage operations or when it is subjected to high static loads on the rear when carrying heavy 3 point hitch implements or from a towed implement that places a high down-load on the tractor drawbar. A few minutes of your time will be required to manage these adjustments for each job, but you will find them very worthwhile. They will result in:

- Significantly Improved Traction (Reduced Slip and Higher Fuel Efficiency)
- Reduced Compaction
- Improved Flotation
- Improved Ride
- Reduced Tire Wear
- Improved Side Hill Stability
- Improved Penetration Resistance
- Better Control of Power Hop

## TIRE SIZE SELECTION

Select big, tall radial tires for use on 4WD tractors and on the rear of MFWD tractors — tires that are large enough to carry the static weight of the tractor with inflation pressures in the 6 to 14 psi range (lower pressure provides a better, “softer” ride). The bigger the tire, the lower the inflation pressure required to support a given axle load. This will provide the best tractive performance,

the best ride, and improve control of power hop. Soil compaction will also be reduced since the average soil contact pressure under a radial tire is approximately equal to the inflation pressure plus 1 or 2 psi. Thus, the lower the inflation pressure, the less compaction.

## TRACTOR BALLASTING (Weight and Weight Split)

For best efficiency, tractor horsepower should be used to pull a moderate load at higher field speeds rather than a heavy load at low speeds. Pulling a lighter load at a higher speed means that the tractor can be ballasted to fewer LBS./HP which prolongs the life of bearings, gears and tires. General ranges are provided here — check with your tractor dealer for specific tractor brand recommendations. The tractor dealer can usually estimate weights and weight splits for your tractor from tables of data provided by the tractor manufacturer. Since the weight split of a 4WD tractor is especially important in achieving optimum performance and controlling power hop, accurate front and rear axle weights are needed. If these weights are not available from the tractor dealer, the unit must be weighed. Use platform scales to weigh the front and rear axle separately. Accurate tire pressure recommendations can only be made by using accurate weights and weight splits. It is also important that you consider the type of ballast used (cast weights and/or liquid) when setting up your tractor for optimum performance – see the next section for further details.

Tractor Type	Total Tractor Weight	Percent on Front Axle
<b>4WD</b>	85-125 pounds per engine horse-power.	For towed implements, use 51-55%. This is very important to help in control of power hop. With no hitch, PTO or ballast, the front will be 60% or more out of the factory. For hitch-mounted implements, use 55-60%. For towed implements with very high downward loads on drawbars, use 55-65%.
<b>MFWD</b>	120-145 pounds per PTO horse-power. 130 is most common.	35-40% for all types of implements. Power hop is easier to control as front split is reduced.
<b>2WD Row Crop</b>	Same as MFWD	25-35%. Use higher percentage with heavy hitch-mounted implements.



# TIRE CONVERSIONS & LOAD RATINGS

Nearest Inch Tire Width	Metric Tire Width
9.0	230
9.5	240
10.0	250
10.0	260
11.2	290
12.4	320
13.6	340
14.9	380
15.5	400
16.9	420
16.9	430
16.9	440
18.4	460/480
20.8	520
20.8	525
23.1	580
23.1	600
24.5	620
24.5	650
28.0	710
30.5	800
35.5	900
43.3	1,000

## SPEED SYMBOLS

The speed symbol determines the maximum speed allowed for the rated loads of the tire. From the table above, A8 means the maximum speed allowed for the rated load of the tire is 40 km/h or 25 mph.

Nearest Conventional Tire Size	Metric Tire Size
14.9R28	380/85R28
14.9R30	380/85R30
14.9R34	380/85R34
14.9R46	380/90R46
16.9R28	420/85R28
16.9R30	420/90R30
18.4R34	480/85R34
18.4R38	480/80R38
18.4R42	480/80R42
18.4R46	480/80R46
20.8R38	520/85R38
20.8R42	520/85R42

Speed Symbols	Speed (km/h)	Speed (mph)
A1	5	2.5
A2	10	5
A3	15	10
A4	20	12.5
A5	25	15
A6	30	20
A7	35	22.5
A8	40	25
B	50	30
C	60	35
D	65	40
E	70	43
F	80	50
G	90	55
J	100	62

## INDUSTRY CODES

F-1	Agricultural single-rib tread
F-2	Agricultural multi-rib tread
F-2D	Agricultural dual rib
F-2M	Agricultural multi-rib tread
F-3	Industrial multi-rib tread
R-1	Drive wheel — Regular tread (dry, well-drained soil)
R-1W	Drive wheel — Wet traction tread (wet soil); generally 25% deeper tread than R-1
R-2	Drive wheel — Rice and cane (wet, muck)
R-3	Drive wheel — "Button design" (orchards, golf courses, grass cutting, light industrial)
R-4	Drive wheel — Industrial use



# INTERNATIONAL LOAD INDEX NUMBERS

(NOT Applicable to Passenger car, light truck, or truck-bus tires)

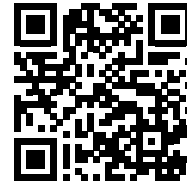
Load Index	KG	LBS
40	140	310
41	145	320
42	150	330
43	155	340
44	160	355
45	165	365
46	170	375
47	175	385
48	180	395
49	185	410
50	190	420
51	195	430
52	200	440
53	206	455
54	212	465
55	218	480
56	224	495
57	230	505
58	236	520
59	243	535
60	250	550
61	257	565
62	265	585
63	272	600
64	280	615
65	290	640
66	300	660
67	307	675
68	315	695
69	325	715
70	335	740
71	345	760
72	355	785
73	365	805
74	375	825
75	387	855
76	400	880
77	412	910
78	425	935
79	437	965
80	450	990
81	462	1,020
82	475	1,050
83	487	1,070
84	500	1,100
85	515	1,140
86	530	1,170
87	545	1,200
88	560	1,230
89	580	1,280
90	600	1,320
91	615	1,360
92	630	1,390
93	650	1,430
94	670	1,480
95	690	1,520
96	710	1,570
97	730	1,610
98	750	1,650
99	775	1,710
100	800	1,760
101	825	1,820
102	850	1,870
103	875	1,930
104	900	1,980
105	925	2,040
106	950	2,090
107	975	2,150
108	1,000	2,200
109	1,030	2,270
110	1,060	2,340

Load Index	KG	LBS
111	1,090	2,400
112	1,120	2,470
113	1,150	2,540
114	1,180	2,600
115	1,215	2,680
116	1,250	2,760
117	1,285	2,830
118	1,320	2,910
119	1,360	3,000
120	1,400	3,080
121	1,450	3,200
122	1,500	3,300
123	1,550	3,420
124	1,600	3,520
125	1,650	3,640
126	1,700	3,740
127	1,750	3,860
128	1,800	3,960
129	1,850	4,080
130	1,900	4,180
131	1,950	4,300
132	2,000	4,400
133	2,060	4,540
134	2,120	4,680
135	2,180	4,800
136	2,240	4,940
137	2,300	5,080
138	2,360	5,200
139	2,430	5,360
140	2,500	5,520
141	2,575	5,680
142	2,650	5,840
143	2,725	6,000
144	2,800	6,150
145	2,900	6,400
146	3,000	6,600
147	3,075	6,800
148	3,150	6,950
149	3,250	7,150
150	3,350	7,400
151	3,450	7,600
152	3,550	7,850
153	3,650	8,050
154	3,750	8,250
155	3,875	8,550
156	4,000	8,800
157	4,125	9,100
158	4,250	9,350
159	4,375	9,650
160	4,500	9,900
161	4,625	10,200
162	4,750	10,500
163	4,875	10,700
164	5,000	11,000
165	5,150	11,400
166	5,300	11,700
167	5,450	12,000
168	5,600	12,300
169	5,800	12,800
170	6,000	13,200
171	6,150	13,600
172	6,300	13,900
173	6,500	14,300
174	6,700	14,800
175	6,900	15,200
176	7,100	15,700
177	7,300	16,100
178	7,500	16,500
179	7,750	17,100
180	8,000	17,600
181	8,250	18,200

Load Index	KG	LBS
182	8,500	18,700
183	8,750	19,300
184	9,000	19,800
185	9,250	20,400
186	9,500	20,900
187	9,750	21,500
188	10,000	22,000
189	10,300	22,700
190	10,600	23,400
191	10,900	24,000
192	11,200	24,700
193	11,500	25,400
194	11,800	26,000
195	12,150	26,800
196	12,500	27,600
197	12,850	28,300
198	13,200	29,100
199	13,600	30,000
200	14,000	30,900
201	14,500	32,000
202	15,000	33,100
203	15,500	34,200
204	16,000	35,300
205	16,500	36,400
206	17,000	37,500
207	17,600	38,600
208	18,000	39,700
209	18,500	40,800
210	19,000	41,900
211	19,000	43,000
212	20,000	44,100
213	20,600	45,400
214	21,200	46,700
215	21,800	48,100
216	22,400	49,400
217	23,000	50,700
218	23,600	52,000
219	24,300	53,600
220	25,000	55,100
221	25,750	56,800
222	26,500	58,400
223	27,250	60,000
224	28,000	61,500
225	29,000	64,000
226	30,000	66,000
227	30,750	68,000
228	31,500	69,500
229	32,500	71,500
230	33,500	74,000
231	34,500	76,000
232	35,500	78,500
233	36,500	80,500
234	37,500	82,500
235	38,760	85,600
236	40,000	88,000
237	41,250	91,000
238	42,500	93,500
239	43,750	96,500
240	45,000	99,000
241	46,250	102,000
242	47,500	104,500
243	48,750	107,500
244	50,000	110,000
245	51,500	113,500
246	53,000	117,000
247	54,500	120,000
248	56,000	123,000
249	58,000	128,000
250	60,000	132,000

## LIQUID WEIGHING OF TRACTOR TIRES

Filling tires with liquid ballast is one of the most widely used methods of adding weight to the drive axle of a tractor. It is an economic and fairly simple solution. Prior to filling your tractor tires with added ballast please contact a Titan Dealer, Titan Sales Manager or Field Specialist. The tables for liquid filling tractor tires are now located on our website. Please use the QR Code on the right to access this information or visit <https://www.titan-intl.com/liquidfill>.



## ROLLING CIRCUMFERENCE

Rolling circumference is the distance a tire travels in one revolution. With the growing number of mechanical front wheel drive (MFWD) tractors, the rolling circumference of the tires play an important role in determining the correct setup for your tractor. In MFWD tractors, both the front and rear tires do the work. Since the front tires are smaller than the rear tires, the front tires have to rotate faster to cover the same distance as the rear. The mechanical gearbox in the tractor accomplishes this task. Typical Front/Rear gear ratios range from 1.2 to 1.5. When selecting tires for your MFWD tractors, be sure to maintain the proper ratio of rolling circumference for your tractor. Typical tractor setups maintain a positive front tire slippage or over-run from +1 to +5%.\*



This positive slippage maintains good steering ability for the user and reduces tire wear. (Positive slippage-front tires pulling, or leading, the rear tires. Negative slippage-front tires resisting, or lagging, the rear tires.) Too much positive slippage would cause the front tires to try to do too much work, and they become less efficient. Too much negative slippage would have a braking effect on the front and reduce steering ability.

Please use the QR Code on the right to access our Lead Lag Calculator or visit <https://www.titan-intl.com/en/resources/Lead-Lag-Calculator>

*\* Consult vehicle manufacturer for recommended range for your particular unit.*



# RADIAL FARM TIRES RCI CHART

RCI		Agricultural Tire RCI Chart (Row Crop)											Agricultural Tire RCI Chart (Flotation)										
		MINIMUM RECOMMENDED ROW WIDTH											NOMINAL SECTION WIDTH										
		18	20	22	24	26	28	30	32	34	36	38	500/540	560/600	620/650	680/710	750/800	850/900	1000/1050	1100	1250	1400	
FRONT TIRE	REAR TIRE	20	22	24	26	28	30	32	34	36	38	500/540	560/600	620/650	680/710	750/800	850/900	1000/1050	1100	1250	1400		
Approx in (mm)	Rolling	250/290	300/320	340/360	380/400	420/440	460/480	500/540	560/600	620/650	680/710	750/800	850/900	1000/1050	1100	1250	1400						
OD	Circ.	9.5	11.2	12.4	13.6	14.9	16.9	18.4	20.8	23.1	24.5	28.0	30.5	39.4	43.3	49.2	55.1						
50	1075	289 (6845)																					
49	1025	256 (6495)																					
48	975	243 (6165)																					
47	925	230 (5850)																					
46	875	219 (5550)																					
45	825	207 (5270)																					
44	800	197 (5000)																					
43	750/775	187 (4745)																					
42	700/725	177 (4505)																					
41	675	168 (4275)																					
40	650	160 (4055)																					
39	600/625	152 (3850)																					
38	575	144 (3655)																					
37	550	136 (3465)																					
36	525	130 (3290)																					
35	500	123 (3127)																					
34	475	115 (2930)																					
31	400/410	100 (2530)																					
29	360	90 (2232)																					



# GOODYEAR FARM TIRES



MADE BY TITAN®

**CASE II**

AXIAL-FLOW

AF2 9250





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# GOODYEAR FARM TIRES INDEX BY SIZE

RADIAL			
Rim	Tire Size	Tread Pattern	Pg.
15"	IF240/80R15IMP	Radial Implement I-1	129
15"	IF270/85R15IMP	Radial Implement I-1	129
15"	IF280/70R15IMP	Radial Implement I-1	130
15"	IF320/70R15IMP	Radial Implement I-1	130
16"	260/70R16	Optitrac R-1W	68
16.5"	260/70R16.5	R14T R-4	29
16.5"	300/70R16.5	R14T R-4	31
16.5"	340/60R16.5IMP	FS24 I-1	126
16.5"	380/55R16.5IMP	FS24 I-1	127
16.5"	500/40R16.5IMP	FS24 I-1	127
17.5"	360/65R17.5IMP	FS24 I-1	126
18"	280/70R18	Optitrac R-1W	68
18"	340/65R18IMP	FS24 I-1	126
18"	440/55R18IMP	FS24 I-1	127
20"	320/85R20	R14T R-1	31
20"	320/85R20	Optitrac R-1W	68
20"	48X31.00R20	Super Terra-Grip XT HF-3	148
22.5"	480/55R22.5IMP	FS24 I-1	127
22.5"	600/50R22.5IMP	Superflot I-3	139
22.5"	710/40R22.5IMP	Superflot I-3	139
22.5"	800/40R22.5IMP	Superflot I-3	139
24"	320/85R24	R14T R-1	32
24"	320/85R24	Optitrac R-1W	69
24"	340/85R24	R14T R-1	32
24"	340/85R24	Optitrac R-1W	71
24"	380/70R24	Optitrac R-1W	72
24"	380/85R24	R14T R-1	33
24"	380/85R24	Optitrac R-1W	73
24"	420/70R24	Optitrac R-1W	75
24"	440/80R24	R14T R-4	34
24"	460/70R24IND	R14T R-4	35
24"	500/70R24	IT530 R-4	119
24"	500/70R24IND	R14T R-4	37
24"	540/65R24	Optitrac R-1W	83
24"	<b>LSW320/70R24</b>	<b>R14T R-1</b>	<b>32</b>
24"	<b>LSW320/70R24</b>	<b>Optitrac R-1W</b>	<b>68</b>
25"	VF1000/50R25CFO	Optitorque R-1	48
26"	23.1R26	All Weather Radial II R-3	113
26"	28LR26	Super Traction Radial R-1W	66
26"	420/85R26	Dyna Torque Radial R-1	54
26"	480/85R26	Dyna Torque Radial R-1	55
26"	580/70R26	All Weather Radial R-3	110
26"	620/75R26	Optitrac R-1W	87
26"	750/50R26	Optitorque R-1	46
26"	750/65R26	Optitrac R-1W	92

RADIAL			
Rim	Tire Size	Tread Pattern	Pg.
26"	IF850/55R26CFO	Custom Flo Grip R-2	101
26"	VF620/75R26CFO	Optitrac R-1W	88
26"	VF750/65R26CFO	Custom Flo Grip R-2	100
26"	VF750/65R26CFO	Optitrac R-1W	92
28"	380/85R28	Optitrac R-1W	73
28"	420/70R28	Optitrac R-1W	75
28"	420/85R28	Special Sure Grip TD8 Radial R-2	103
28"	420/85R28	Optitrac R-1W	75
28"	600/65R28	Optitrac R-1W	84
28"	600/70R28	Optitrac R-1W	85
28"	IF600/65R28	Optitrac R-1W	85
28"	<b>LSW320/70R28</b>	<b>R14T R-1</b>	<b>32</b>
28"	<b>LSW340/70R28</b>	<b>R14T R-1</b>	<b>33</b>
28"	<b>LSW380/70R28</b>	<b>R14T R-1</b>	<b>33</b>
28"	VF600/70R28CFO	Optitrac R-1W	86
30"	380/85R30	Optitrac R-1W	74
30"	420/85R30	R14T R-1	34
30"	420/85R30	Optitrac R-1W	76
30"	420/90R30	Ultratorque Radial R-1	39
30"	420/90R30	Dyna Torque Radial R-1	55
30"	420/90R30	Special Sure Grip TD8 Radial R-2	104
30"	460/85R30	R14T R-1	35
30"	460/85R30	Optitrac R-1W	78
30"	480/70R30	Optitrac R-1W	79
30"	480/85R30	Special Sure Grip TD8 Radial R-2	105
30"	600/70R30	Optitrac R-1W	86
30"	<b>LSW420/80R30</b>	<b>Optitrac R-1W</b>	<b>76</b>
30"	<b>LSW750/45R30</b>	<b>Optitrac R-1W</b>	<b>92</b>
30"	<b>LSW750/60R30</b>	<b>Custom Flo Grip R-2</b>	<b>100</b>
30"	<b>LSW750/60R30</b>	<b>Optitrac R-1W</b>	<b>92</b>
30"	<b>LSW850/50R30</b>	<b>Custom Flo Grip R-2</b>	<b>100</b>
30"	<b>LSW850/55R30</b>	<b>Optitrac R-1W</b>	<b>94</b>
32"	650/75R32	Dyna Torque Radial R-1	55
32"	800/65R32	Optitorque R-1	47
32"	800/65R32	Optitrac R-1W	93
32"	900/60R32	Optitrac R-1W	95
32"	IF900/60R32CFO	Optitrac R-1W	96
32"	IF900/65R32CFO	Custom Flo Grip R-2	101
32"	IF1250/50R32CFO	Optitrac R-1W	98
32"	<b>LSW1000/45R32</b>	<b>Optitrac R-1W</b>	<b>97</b>
32"	<b>LSW1100/35R32</b>	<b>Optitrac R-1W</b>	<b>97</b>
32"	VF230/95R32	Optitorque R-1	41
32"	VF1050/50R32CFO	Optitorque R-1	48
34"	250/95R34	Super Traction Radial R-1W	65
34"	290/95R34	DT730 R-1	59

RADIAL			
Rim	Tire Size	Tread Pattern	Pg.
34"	320/85R34	Dyna Torque Radial R-1	54
34"	380/85R34	Optitorque R-1	41
34"	380/85R34	Optitrac R-1W	74
34"	420/85R34	Optitorque R-1	42
34"	420/85R34	Optitrac R-1W	77
34"	460/85R34	R14T R-1	36
34"	460/85R34	Optitrac R-1W	78
34"	480/70R34	Optitrac R-1W	79
34"	480/70R34	Special Sure Grip TD8 Radial R-2	104
34"	480/85R34	VersaTorque R-1	64
34"	540/65R34	Optitrac R-1W	83
34"	600/65R34	Optitrac R-1W	85
34"	650/75R34	Optitrac R-1W	88
<b>34"</b>	<b>LSW420/75R34</b>	<b>R14T R-1</b>	<b>34</b>
<b>34"</b>	<b>LSW420/75R34</b>	<b>Optitrac R-1W</b>	<b>76</b>
<b>34"</b>	<b>LSW460/75R34</b>	<b>R14T R-1</b>	<b>35</b>
34"	VF420/85R34	Optitrac R-1W	77
38"	320/85R38	Super Traction Radial R-1W	65
38"	380/80R38	Optitorque R-1	41
38"	380/80R38	Optitrac R-1W	72
38"	420/85R38	Optitrac R-1W	78
38"	460/85R38	R14T R-1	36
38"	460/85R38	Optitrac R-1W	78
38"	480/80R38	Ultratorque Radial R-1	39
38"	480/80R38	Dyna Torque Radial R-1	55
38"	480/80R38	Special Sure Grip TD8 Radial R-2	104
38"	480/80R38	All Weather Radial II R-3	113
38"	520/70R38	Optitrac R-1W	81
38"	520/85R38	Special Sure Grip TD8 Radial R-2	105
38"	520/85R38	Optitorque R-1	44
38"	650/65R38	Optitorque R-1	45
38"	650/65R38	Optitrac R-1W	88
38"	650/75R38	Optitrac R-1W	89
38"	650/85R38	Optitrac R-1W	89
38"	710/70R38	Optitrac R-1W	89
38"	800/70R38	Optitrac R-1W	93
38"	800/70R38	Optitorque R-1	47
38"	850/80R38	Optitrac R-1W	95
38"	IF380/80R38	Ultra Sprayer R-1	51
38"	IF710/70R38CFO	Optitrac R-1W	90
38"	IF800/70R38CFO	Optitrac R-1W	94
<b>38"</b>	<b>LSW460/75R38</b>	<b>R14T R-1</b>	<b>36</b>
38"	VF380/80R38	Optitrac R-1W	72
38"	VF650/65R38	Optitorque R-1	45
42"	320/90R42	Optitrac R-1W	69
42"	380/80R42	Optitrac R-1W	73
42"	480/80R42	Special Sure Grip TD8 Radial R-2	104
42"	480/80R42	Optitrac R-1W	79
42"	480/80R42	Optitorque R-1	43

RADIAL			
Rim	Tire Size	Tread Pattern	Pg.
42"	520/85R42	Special Sure Grip TD8 Radial R-2	106
42"	520/85R42	Optitorque R-1	44
42"	520/85R42	Optitrac R-1W	82
42"	580/85R42	Optitrac R-1W	84
42"	620/70R42	Optitrac R-1W	86
42"	710/70R42	Optitrac R-1W	90
42"	710/70R42	Optitorque R-1	46
42"	710/75R42	Optitrac R-1W	91
42"	IF320/80R42	Optitrac R-1W	69
42"	IF320/90R42	Ultra Sprayer R-1	50
42"	IF520/85R42CFO	Special Sure Grip TD8 Radial R-2	106
42"	IF520/85R42CFO	Optitrac R-1W	82
42"	IF580/85R42CFO	Optitrac R-1W	84
42"	IF710/70R42CFO	Optitrac R-1W	91
42"	IF850/75R42CFO	Optitrac R-1W	95
<b>42"</b>	<b>LSW460/75R42</b>	<b>R14T R-1</b>	<b>36</b>
<b>42"</b>	<b>LSW650/60R42</b>	<b>Optitrac R-1W</b>	<b>88</b>
<b>42"</b>	<b>LSW680/55R42</b>	<b>Optitorque R-1</b>	<b>46</b>
<b>42"</b>	<b>LSW800/50R42</b>	<b>Optitorque R-1</b>	<b>47</b>
<b>42"</b>	<b>LSW800/50R42</b>	<b>Optitrac R-1W</b>	<b>93</b>
<b>42"</b>	<b>LSW900/50R42</b>	<b>Custom Flo Grip R-2</b>	<b>101</b>
<b>42"</b>	<b>LSW900/60R42</b>	<b>Optitrac R-1W</b>	<b>96</b>
42"	VF320/90R42	Optitrac R-1W	70
42"	VF580/85R42CFO	Custom Flo Grip R-2	100
46"	320/90R46	Special Sure Grip TD8 Radial R-2	103
46"	320/90R46	Optitrac R-1W	70
46"	340/85R46	Special Sure Grip TD8 Radial R-2	103
46"	380/85R46	Dyna Torque Radial R-1	54
46"	480/80R46	Special Sure Grip TD8 Radial R-2	105
46"	480/80R46	Optitorque R-1	43
46"	480/80R46	Optitrac R-1W	80
46"	520/85R46	Special Sure Grip TD8 Radial R-2	106
46"	520/85R46	Optitrac R-1W	82
46"	620/70R46	Optitrac R-1W	87
<b>46"</b>	<b>LSW480/70R46</b>	<b>Optitrac R-1W</b>	<b>80</b>
<b>46"</b>	<b>LSW650/70R46</b>	<b>Optitrac R-1W</b>	<b>89</b>
<b>46"</b>	<b>LSW680/50R46</b>	<b>Optitorque R-1</b>	<b>45</b>
<b>46"</b>	<b>LSW710/60R46</b>	<b>Optitrac R-1W</b>	<b>91</b>
<b>46"</b>	<b>LSW710/65R46</b>	<b>Optitorque R-1</b>	<b>46</b>
<b>46"</b>	<b>LSW800/55R46</b>	<b>Optitrac R-1W</b>	<b>94</b>
<b>46"</b>	<b>LSW800/55R46</b>	<b>Optitorque R-1</b>	<b>48</b>
<b>46"</b>	<b>LSW900/50R46</b>	<b>Optitrac R-1W</b>	<b>95</b>
<b>46"</b>	<b>LSW1100/45R46</b>	<b>DT930 R-1W</b>	<b>64</b>
<b>46"</b>	<b>LSW1100/45R46</b>	<b>Optitrac R-1W</b>	<b>97</b>
<b>46"</b>	<b>LSW1250/35R46</b>	<b>Custom Flo Grip R-2</b>	<b>102</b>
<b>46"</b>	<b>LSW1250/35R46</b>	<b>Optitrac R-1W</b>	<b>98</b>
<b>46"</b>	<b>LSW1400/30R46</b>	<b>Custom Flo Grip R-2</b>	<b>102</b>
<b>46"</b>	<b>LSW1400/30R46</b>	<b>Optitrac R-1W</b>	<b>98</b>
46"	UFT320/90R46	Ultra Sprayer R-1	52

RADIAL			
Rim	Tire Size	Tread Pattern	Pg.
46"	UFT380/90R46	Ultra Sprayer R-1	52
48"	VF230/95R48	Optitorque R-1	41
50"	320/90R50	Optitrac R-1W	70
50"	380/90R50	Optitrac R-1W	74
50"	480/80R50	Optitorque R-1	43
50"	480/80R50	Optitrac R-1W	81
50"	480/95R50	Optitrac R-1W	81
50"	IF380/90R50	Ultra Sprayer R-1	51
50"	UFT380/105R50	Ultra Sprayer R-1	53
50"	VF320/90R50	Ultra Sprayer R-1	50
50"	VF420/95R50	Optitorque R-1	42
50"	VF480/80R50	Optitrac R-1W	81
50"	VF480/80R50	Optitorque R-1	43
54"	320/105R54	Optitrac R-1W	71
54"	320/125R54	Optitrac R-1W	71
54"	320/90R54	Super Traction Radial R-1W	65
54"	320/90R54	Optitrac R-1W	70
54"	380/105R54	Optitorque R-1	42
54"	380/90R54	Optitrac R-1W	74
54"	IF320/90R54	Ultra Sprayer R-1	50
54"	IF380/90R54	Ultra Sprayer R-1	51
54"	IF320/105R54	Ultra Sprayer R-1	50
<b>54"</b>	<b>LSW480/70R54</b>	<b>Optitorque R-1</b>	<b>44</b>

BIAS			
Rim	Tire Size	Tread Pattern	Pg.
10"	18x8.50-10NHS	R14T R-1	27
10"	9.00-10NHS	Multi Rib F-3	124
12"	7-12	Dyna Torque II R-1	56
12"	23x8.50-12NHS	R14T R-1	27
12"	23x8.50-12NHS	Power Cushion Trailer Service	151
12"	26x12.00-12NHS	R14T R-1	27
14"	6-14	Dura Torque R-1	59
14"	8.5L-14SL	Farm Utility I-1	132
14"	11L-14SL	Farm Utility I-1	133
14"	25x8.50-14NHS	R14T R-1	27
14"	25x8.50-14NHS	SofTrac HF-1	143
15"	5.00-15SL	Triple Rib RS F-2	120
15"	5.00-15SL	Traction Implement I-3	142
15"	5.90-15SL	Traction Implement I-3	142
15"	6.70-15SL	Sure Grip Traction I-3	140
15"	7.60-15SL	Farm Utility I-1	131
15"	7.60-15SL	Sure Grip Traction I-3	140
15"	9.5L-15FI	Farm Highway Service II FI	137
15"	9.5L-15SL	Farm Utility I-1	132
15"	10.00-15FI	Farm Highway Service FI	136
15"	10.00-15SL	Farm Utility I-1	132
15"	11L-15FI	Farm Highway Service II FI	137
15"	11L-15SL	Triple Rib HD F-2	121

BIAS			
Rim	Tire Size	Tread Pattern	Pg.
15"	11L-15SL	Farm Utility I-1	133
15"	11L-15SL	Laborer F-3	124
15"	11L-15SL	Smooth Implement I-1	150
15"	12.5L-15FI	Farm Highway Service II FI	138
15"	12.5L-15SL	Farm Utility I-1	134
15"	12.5L-15SL	Sure Grip Traction I-3	140
15"	25x10.50-15NHS	SofTrac HF-1	143
15"	27x8.50-15NHS	R14T R-1	28
15"	29x9.50-15NHS	R14T R-1	28
15"	29x12.50-15NHS	Super Terra-Grip HF-2	146
15"	31x13.50-15NHS	Terra-Rib HF-1	145
15"	31x15.50-15NHS	SofTrac HF-1	143
15"	31x15.50-15NHS	Xtra-Trac HF-2	148
15"	33x12.50-15NHS	SofTrac HF-1	144
16"	7-16	Dura Torque R-1	60
16"	7.2-16	Power Torque R-1	63
16"	7.50-16SL	Triple Rib HD F-2	121
16"	8.3-16	Power Torque R-1	63
16"	9.5-16	Dura Torque R-1	60
16"	9.5-16	All Weather R-3	110
16"	10.00-16SL	Triple Rib HD F-2	121
16"	10.00-16SL	Dyna Rib F-2M	122
16"	11L-16SL	Farm Utility I-1	133
16"	11L-16SL	Laborer F-3	124
16"	11.00-16SL	Triple Rib HD F-2	122
16"	11.00-16SL	Dyna Rib F-2M	122
16"	11.2-16	Dyna Torque II R-1	56
16"	12.4-16	Sure Grip Lug R-4	149
16.1"	13.6-16.1	All Weather R-3	111
16.1"	14L-16.1FI	Farm Highway Service FI	136
16.1"	14L-16.1SL	Farm Utility I-1	134
16.1"	14L-16.1SL	Dyna Rib F-2M	123
16.1"	16.5L-16.1FI	Farm Highway Service FI	136
16.1"	16.5L-16.1SL	SofTrac II R-3	114
16.1"	16.5L-16.1SL	Sure Grip Traction I-3	141
16.1"	16.5L-16.1SL	Farm Utility I-1	135
16.1"	18.4-16.1	All Weather R-3	111
16.1"	21.5L-16.1SL	Sure Grip Traction I-3	141
16.1"	21.5L-16.1SL	SofTrac II R-3	114
16.1"	38x20.00-16.1	Super Terra-Grip HF-2	146
16.5"	10-16.5NHS	R14T R-1	28
16.5"	12-16.5NHS	R14T R-1	29
17.5"	14-17.5NHS	R14T R-1	29
18"	4.00-18SL	Rib Implement I-1	128
18"	12.5/80-18	Sure Grip Lug I-3	149
18"	12.5/80-18IND	R14T R-1	29
18"	12.5/80-18NHS	Contractor-T I-3	142
19"	4.00-19SL	Triple Rib RS F-2	120
19.5"	15-19.5NHS	R14T R-1	30

BIAS			
Rim	Tire Size	Tread Pattern	Pg.
20"	7.50-20SL	Drill Rib I-1	131
20"	38x14.00-20NHS	Super Terra-Grip HF-2	146
20"	43x16.00-20NHS	R14T R-1	30
24"	8.3-24	Dura Torque R-1	60
24"	9.5-24	All Weather R-3	111
24"	9.5-24	Dura Torque R-1	60
24"	11.00-24SL	Dyna Rib F-2M	123
24"	11.2-24	Dura Torque R-1	61
24"	11.2-24	SFT105 R-3	115
24"	11.25-24SL	Rib Implement I-1	128
24"	13.6-24	Dyna Torque II R-1	57
24"	14.9-24	Special Sure Grip TD8 R-2	108
24"	14.9-24	All Weather R-3	111
24"	14.9-24	R14T R-1	30
24"	14.9-24	Dura Torque R-1	61
24"	16.9-24	IT525 R-4	117
24"	16.9-24IND	R14T R-4	30
24"	17.5L-24IND	R14T R-4	31
24"	18.4-24	IT525 R-4	117
24"	19.5L-24	SofTrac II R-3	114
24"	19.5L-24	IT525 R-4	117
24"	19.5L-24IND	R14T R-4	31
24"	21L-24	IT525 R-4	118
25"	66x43.00-25NHS	Super Terra-Grip XT HF-2	148
25"	66x43.00-25NHS	Super Terra-Grip HF-2	147
25"	66x44.00-25NHS	Tundra-Grip HF-1	144

BIAS			
Rim	Tire Size	Tread Pattern	Pg.
26"	18.4-26	All Weather R-3	112
26"	23.1-26	All Weather R-3	112
26"	23.1-26	Special Sure Grip TD8 R-2	108
26"	28L-26	Dyna Torque II R-1	58
26"	28L-26	Special Sure Grip TD8 R-2	109
26"	28L-26	All Weather R-3	112
26"	54x31.00-26NHS	SFT105 HF-1	145
28"	11.25-28SL	Rib Implement I-1	129
28"	12.4-28	Dura Torque R-1	61
28"	16.9-28	Dyna Torque II R-1	57
28"	16.9-28	IT525 R-4	117
28"	21L-28	IT525 R-4	118
30"	16.9-30	Dura Torque R-1	62
30"	16.9-30	SFT105 R-3	115
30"	16.9-30	Smooth	150
32"	24.5-32	Dyna Torque II R-1	58
32"	30.5L-32	Dyna Torque II R-1	58
32"	30.5L-32	All Weather R-3	113
32"	30.5L-32	Special Sure Grip TD8 R-2	109
34"	18.4-34	Dura Torque R-1	62
34"	20.8-34	Dyna Torque II R-1	57
38"	18.4-38	Dura Torque R-1	62
38"	18.4-38	Special Sure Grip TD8 R-2	108
38"	20.8-38	Dyna Torque II R-1	57
38"	20.8-38	Special Sure Grip TD8 R-2	108



# GOODYEAR FARM TIRES TREAD PATTERNS

BIAS & RADIAL R14T™  
 BIAS & RADIAL R-1, R-1W  
 BIAS & RADIAL R-2  
 BIAS & RADIAL R-3  
 BIAS & RADIAL R-4  
 BIAS F-2, F-2M  
 BIAS F-3



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**OPTITORQUE R-1**  
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**ULTRA SPRAYER R-1**  
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**DYNA TORQUE RADIAL R-1** P. 54



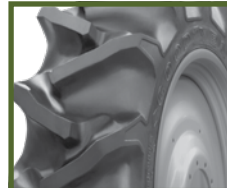
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**DT730 R-1**  
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**DURA TORQUE R-1**  
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**POWER TORQUE R-1**  
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**VERSATORQUE R-1**  
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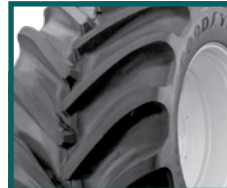
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**SUPER TRACTION RADIAL R-1W** P. 65



**OPTITRAC R-1W**  
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**CUSTOM FLO GRIP R-2**  
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**SPECIAL SURE GRIP TD8 RADIAL R-2** P. 103



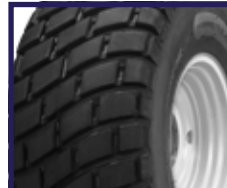
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# WHAT IS LSW® TECHNOLOGY?



At Titan, we have the ability to design, test and manufacture both wheels and tires for the agriculture market. Our unique position as a complete solutions provider allows us to innovate in ways other companies can't. One of these innovations is Low Sidewall Technology®.

Low Sidewall (LSW®) technology features a larger rim diameter and smaller sidewall than a conventional tire, while maintaining the same outside diameter and weight load capacity. The larger rim and smaller sidewall of LSW® provides much greater stability for equipment.



## EXPERIENCE THE LOWER PRESSURE, SPEED, SMOOTH RIDE, STABILITY, FUEL ECONOMY, AND SAFETY OF LSW

<p><b>REDUCED SOIL COMPACTION</b> up to 40% lower inflation pressures</p>	<p><b>IMPROVED TRACTION</b> with stability that provides more power to the ground</p>	<p><b>STUBBLE-RESISTANT</b> compounding backed by warranty</p>
<p><b>FIELD SUPPORT</b> from nationwide Ag Specialists</p>	<p><b>REDUCED ROAD LOPE</b> with faster, smoother transport speeds between fields</p>	<p><b>REDUCED POWER HOP</b> with larger wheel diameter that dampens recoil in high draw-bar applications</p>

## LSW EQUIPPED MACHINES:



**4WD AND MFWD TRACTORS**  
Whether conducting pre-emergence field work or working in between the rows, tractors experience improved transport speeds and an improved turning radius.

**COMBINES**  
LSW® tires are built to withstand the heavy loads of today's high-horsepower combines while requiring 40% less inflation pressures vs. conventional tires.

**SPRAYERS**  
As sprayer tanks continue to grow to sizes in excess of 1,300 gallons, newer technologies are becoming essential for carrying the load and reducing soil compaction. With LSW®, growers don't have to make sacrifices in ride quality and stability.



## RADIAL R14T™

Catalog #	Tire Size	Conventional Size Replaced	Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
G4T3RT	LSW320/70R24	320/85R20	R14T	TL	120D	29	3,080	<b>W10</b>	12.1	41.5	19.0	126	34	--	500
G4T314	LSW320/70R28	320/85R24	R14T	TL	122D	29	3,300	<b>W10</b>	12.1	45.1	21.0	138	34	37	550
G4T522	LSW340/70R28	340/85R24	R14T	TL	130D	41	4,180	<b>W12, DD12</b>	13.3	47.2	22.2	145	38	--	575
G4T534	LSW380/70R28	380/85R24	R14T	TL	136D	41	4,940	<b>W12</b>	13.9	49.7	23.1	152	37	--	600
G4T379	LSW420/75R34	420/85R30	R14T	TL	142D	29	5,840	<b>W15L</b>	16.7	57.9	26.7	176	38	42	725
G4T350	LSW460/75R34	460/85R30	R14T	TL	146D	29	6,600	<b>W15L</b>	17.8	60.5	27.6	183	40	--	725
G4T454	LSW460/75R38	460/75R38	R14T	TL	150D	35	7,400	<b>DD16</b>	18.8	64.7	30.1	198	42	44	775
G4T377	LSW460/75R42	460/85R38	R14T	TL	150D	29	7,400	<b>DD16</b>	18.3	69.7	31.6	211	40	45	875

More Sizes Coming Soon. Please contact your local dealer or visit our website.

## RADIAL R-1

Catalog #	Tire Size	Conventional Size Replaced	Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
G0TT51	LSW480/70R54	480/80R50	Optitorque	TL	181D	64	18,200	<b>W16A</b>	18.6	80.9	38.0	248	50	48	975
G0THTM	LSW680/50R46	680/85R38	Optitorque	TL	173D	35	14,300	<b>DW23B, DW25B</b>	25.6	73.1	32.5	219	50	46	875
G0TKTL	LSW680/55R42	680/85R38	Optitorque	TL	177D	41	16,100	<b>DW23B</b>	26.2	73.1	33.6	222	50	46	875
G0TMMK	LSW710/65R46	710/70R42	Optitorque	TL	188D	46	22,000	<b>DW25B, DW28B</b>	28.9	81.0	36.0	243	58	48	975
G0TH96	LSW800/50R42	800/65R32	Optitorque	TL	180D	35	17,600	<b>DW28B</b>	30.2	72.5	31.9	217	56	46	925
G0TMM8	LSW800/55R46	800/70R38	Optitorque	TL	190D	46	23,400	<b>DW28B</b>	31.7	81.6	36.2	245	59	48	975

More Sizes Coming Soon. Please contact your local dealer or visit our website.

## RADIAL R-1W

Catalog #	Tire Size	Conventional Size Replaced	Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
G0P3RT	LSW320/70R24	320/85R20	Optitrac	TL	120D	29	3,080	<b>W10</b>	12.0	41.7	19.1	127	51	--	500
G0P379	LSW420/75R34	420/75R34	Optitrac	TL	142D	29	5,840	<b>W15L</b>	16.9	58.0	26.3	176	62	42	725
G0P248	LSW420/80R30	420/85R28	Optitrac	TL	138D	23	5,200	<b>DW15A</b>	17.4	55.9	25.6	170	60	41	675
G0PF48	LSW420/80R30	420/80R30	Optitrac	TL	153D	29	8,050	<b>DW15A</b>	17.5	55.9	25.1	168	60	41	675
G0PD42	LSW480/70R46	480/80R42	Optitrac	TL	160D	23	9,900	DW16B, <b>DD16</b>	18.8	72.2	32.5	218	62	46	875
G0PP42	LSW480/70R46	480/80R42	Optitrac	TL	174D	52	14,800	DW16B, <b>DD16</b>	18.5	73.5	33.0	221	62	46	875
G0PDKZ	LSW650/60R42	650/60R42	Optitrac	TL	168D	23	12,300	<b>DW20B, MW20B</b>	24.0	71.2	30.6	211	64	--	875
G0PHHA	LSW650/70R46	650/85R38	Optitrac	TL	181D	35	18,200	DW20B, DD20, <b>DW21B</b>	24.5	81.8	36.6	246	76	48	975
G0PM91	LSW710/60R46	710/70R42	Optitrac	TL	186D	46	20,900	<b>DW25B</b>	28.0	80.9	36.5	244	78	48	975
G0PDSF	LSW750/45R30	None	Optitrac	TL	161D	23	10,200	<b>DW25B</b>	28.5	56.1	30.8	167	57	41	700
G0PKN6	LSW750/60R30	750/65R26	Optitrac	TL	180D	41	17,600	<b>DW25B</b>	28.7	65.1	27.6	192	78	44	775
G0PH96	LSW800/50R42	800/65R32	Optitrac	TL	180D	35	17,600	<b>DW28B</b>	30.4	72.6	32.0	217	68	46	875
G0PDM8	LSW800/55R46	800/70R38	Optitrac	TL	178D	23	16,500	<b>DW28B</b>	31.0	81.2	35.3	242	77	48	975
G0PMM8	LSW800/55R46	800/70R38	Optitrac	TL	190D	46	23,400	<b>DW28B</b>	30.9	81.4	36.9	246	77	48	975
G0PMT3	LSW850/55R30	850/60R26	Optitrac	TL	186D	46	20,900	<b>DW30B</b>	34.0	65.1	29.1	196	69	44	800
G0PDB1	LSW900/50R46	900/70R32	Optitrac	TL	181D	23	18,200	<b>DW30B</b>	32.9	81.4	35.3	242	71	48	975
G0PKB1	LSW900/50R46	900/70R32	Optitrac	TL	191D	41	24,000	<b>DW30B</b>	33.1	82.2	36.6	247	71	48	975
G0PPC4	LSW900/60R42	900/75R32	Optitrac	TL	200D	52	30,900	<b>DW30B</b>	35.5	85.3	38.1	257	71	49	1,025

Continues on Next Page

## RADIAL R-1W CONTINUED

Catalog #	Tire Size	Conventional Size Replaced	Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
GOPHFE	LSW1000/45R32	None	Optitrac	TL	184D	35	19,800	<b>DH36HB, 36.00VA</b>	39.0	67.2	27.9	197	66	44	825
GOPD11	LSW1100/35R32	None	Optitrac	TL	175D	23	15,200	<b>DH36HB, DH38HB</b>	40.4	62.9	27.2	187	72	43	750
G8MB16	LSW1100/45R46	None	DT930	TL	181D	17	18,200	<b>DW38HB</b>	39.5	83.7	36.8	250	77	49	1,025
GOPB16	LSW1100/45R46	None	Optitrac	TL	181D	17	18,200	<b>DW38HB</b>	41.6	86.2	36.1	253	73	49	1,025
GOPM16	LSW1100/45R46	None	Optitrac	TL	201D	46	32,000	<b>DW38HB</b>	40.7	85.3	37.8	256	73	49	1,025
GOPPR6	LSW1250/35R46	None	Optitrac	TL	202D	52	33,100	<b>DH44HB</b>	46.6	80.7	37.1	246	83	48	1,025
GOPMS6	LSW1400/30R46	None	Optitrac	TL	201D	46	32,000	<b>DH50HB</b>	52.9	83.0	36.9	249	83	48	975

More Sizes Coming Soon. Please contact your local dealer or visit our website.

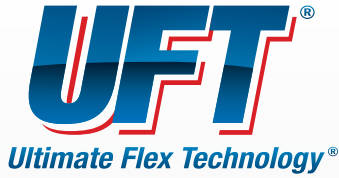
## RADIAL R-2

Catalog #	Tire Size	Conventional Size Replaced	Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
GFGKN6	LSW750/60R30	750/65R26	Custom Flo Grip	TL	180B	41	17,600	<b>DW25B</b>	28.3	67.0	29.4	200	108	--	800
GFGRT6	LSW850/50R30	850/50R26	Custom Flo Grip	TL	187B	58	21,500	<b>DW30B</b>	33.5	65.3	28.5	195	110	43	775
GFGMY1	LSW900/50R42	900/60R32	Custom Flo Grip	TL	192B	46	24,700	<b>DW30B</b>	34.3	80.4	36.2	243	111	47	975
GFGPR6	LSW1250/35R46	None	Custom Flo Grip	TL	202B	52	33,100	<b>DH44HB</b>	47.1	84.7	39.0	258	116	48	1,025
GFGMS6	LSW1400/30R46	None	Custom Flo Grip	TL	201B	46	32,000	<b>DH50HB</b>	51.1	80.1	37.1	244	116	48	975

More Sizes Coming Soon. Please contact your local dealer or visit our website.



# WHAT IS ULTIMATE FLEX TECHNOLOGY®?



At Titan, we have the ability to design, test and manufacture both wheels and tires for the agriculture market. Our unique position as a complete solutions provider allows us to innovate in ways other companies can't. One of these innovations is Ultimate Flex Technology®.

The latest innovation from Titan, Ultimate Flex Technology® (UFT®), is the tire you didn't know you were waiting for. It combines the elements of conventional, Increased Flexion (IF) and Very High Flexion (VF) tires to create a universal solution for tire replacements, initially available for sprayers.

## SIMPLIFY THE WORLD OF TIRE TECHNOLOGY WITH A SMART DESIGN THAT CAN MATCH THEM ALL



UFT can replace existing tire technologies without sacrificing performance, including:

- Conventional
- Increased Flexion (IF)
- Very High Flexion (VF)



UFT is currently available in Titan's flagship R-1 sprayer line: the Goodyear Ultra Sprayer. Initial sizes include the most common for sprayers: 320/90R46, 380/90R46, and 380/105R50



Reduces soil compaction with the ability to run up to 40% lower inflation pressures than a standard tire



Finding a single replacement tire has never been easier than with UFT, a tire design to fit nearly every sprayer set up.

## RADIAL UFT®

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
UFT320/90R46	UUS4T5	TL	168D	70	12,300	W9, W10, <b>W10A</b> , DW10A, W11	12.7	69.9	32.9	214	47	45	850
			163D	70	10,700		12.7	69.9	33.2	215			
			156D	70	8,800		12.9	69.9	33.4	216			
UFT380/90R46	UUS432	TL	176D	70	15,700	W12A, W12B, W13A, <b>W13B</b> , DW13A, DW13B	15.1	73.6	33.7	223	49	46	925
			171D	70	13,600		15.1	73.6	34.0	224			
			168D	78	12,300		15.0	73.6	34.3	225			
UFT380/105R50	UUS2DT	TL	179D	64	17,100	W12A, W12B, DW12A, W13A, W13B, <b>DW13B</b>	15.6	80.6	36.9	245	49	48	1,025
			177D	70	16,100		15.7	80.6	36.9	245			
			170D	70	13,200		15.8	80.6	37.4	246			





LSW OPTIONS



CROSSOVER



ROADABILITY



IMPROVED TREAD WEAR



TIME SAVING



MINIMAL SOIL DISTURBANCE

# GOODYEAR R14T™ CROSSOVER TIRE

## Key Benefits

- Continuous arc bar angle and shape inspired by the premium Goodyear Optitrac R-1W line, provides unparalleled traction and cleaning
- Titan's MXL L-3 element down the center of the tire provides superior wear and outstanding performance
- High lug-to-void ratio perfect for hard surface applications with a lug designed for cleaning and traction in softer soils
- The perfect hybrid between a R-1 and a R-4
- Conventional as well as LSW® offerings bring the benefits of Low Side Wall Technology (LSW) to compact tractors for the first time
- COMING SOON! New sizes for self-propelled sprayers and combines



## Application(s)





**R14T**

Tire Size	Catalog #	Tread Design	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>18x8.50-10NHS</b>	<b>R4T3R0</b>	<b>B</b>	<b>TL</b>	<b>6</b>	<b>76A8</b>	<b>32</b>	<b>880</b>	<b>6.00-I-55, I-70, I-90, 6JA, 7.00-I-55, I-70, I-90, 7JA</b>	<b>7.3</b>	<b>18.2</b>	<b>8.3</b>	<b>54</b>	<b>12</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
18	575		640		715		760		850		1,000				
20	595		660		740		785		880		1,035				
22	625		695		780		825		925		1,090				
24	665		740		830		880		985		1,160				
26	705		785		880		935		1,045		1,230				
28	745		825		925		980		1,095		1,295				
30	770		855		960		1,015		1,135		1,345				
32	790		880		985		1,045		1,170		1,380				

Tire Size	Catalog #	Tread Design	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>23x8.50-12NHS</b>	<b>R4T3G8</b>	<b>B</b>	<b>TL</b>	<b>6</b>	<b>88A8</b>	<b>34</b>	<b>1,230</b>	<b>6.0AT, 6.5AT, 7.00-I-55, I-70, I-90, 7JA, 7.0AT</b>	<b>8.2</b>	<b>22.9</b>	<b>10.5</b>	<b>68</b>	<b>13</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
18	770		855		960		1,015		1,135		1,345				
20	790		880		985		1,045		1,170		1,380				
22	840		935		1,045		1,115		1,245		1,465				
24	890		990		1,110		1,180		1,315		1,555				
26	945		1,050		1,175		1,250		1,395		1,645				
28	990		1,100		1,230		1,310		1,465		1,720				
32	1,055		1,170		1,310		1,390		1,555		1,835				
34	1,105		1,230		1,380		1,465		1,635		1,930				

Tire Size	Catalog #	Tread Design	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>25x8.50-14NHS</b>	<b>R4T3B9</b>	<b>B</b>	<b>TL</b>	<b>6</b>	<b>92A8</b>	<b>32</b>	<b>1,390</b>	<b>6.0AT, 6.5AT, 7.00-I-55, I-70, I-90, 7KB, 7.0AT</b>	<b>7.7</b>	<b>25.2</b>	<b>11.4</b>	<b>75</b>	<b>13</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
18	890		990		1,110		1,180		1,315		1,555				
20	945		1,050		1,175		1,250		1,395		1,645				
22	1,025		1,140		1,275		1,355		1,515		1,785				
24	1,055		1,170		1,310		1,390		1,555		1,835				
26	1,105		1,230		1,380		1,465		1,635		1,930				
28	1,150		1,280		1,435		1,525		1,700		2,010				
30	1,190		1,320		1,480		1,570		1,755		2,070				
32	1,250		1,390		1,555		1,655		1,850		2,175				

Tire Size	Catalog #	Tread Design	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>26x12.00-12NHS</b>	<b>R4T37G</b>	<b>B</b>	<b>TL</b>	<b>6</b>	<b>107A8</b>	<b>30</b>	<b>2,150</b>	<b>8.0AT, 8.50-I-55, I-70, I-90, 8 1/2JA, 8.5AT, 9 1/2JA, 9.5AT, 10 1/2JA, 10.5AT, 10.50-I-55, I-70, I-90</b>	<b>11.7</b>	<b>25.7</b>	<b>11.4</b>	<b>75</b>	<b>16</b>	<b>--</b>	<b>--</b>



See Next Page for the Load & Inflation Table



**R14T**



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**TIME SAVING**



**MINIMAL SOIL DISTURBANCE**

**R4T37G LOAD & INFLATION TABLE**

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
18	1,415	1,570	1,760	1,870	2,090	2,465
20	1,540	1,710	1,915	2,035	2,275	2,680
22	1,640	1,820	2,040	2,165	2,420	2,855
24	1,685	1,870	2,095	2,225	2,485	2,935
26	1,780	1,980	2,220	2,355	2,635	3,110
28	1,880	2,090	2,340	2,485	2,780	3,275
30	1,935	2,150	2,410	2,560	2,860	3,375

Tire Size	Catalog #	Tread Design	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>27x8.50-15NHS</b>	<b>R4T3Y7</b>	<b>B</b>	<b>TL</b>	<b>8</b>	<b>102A8</b>	<b>44</b>	<b>1,870</b>	<b>7JA</b>	<b>8.9</b>	<b>27.3</b>	<b>12.5</b>	<b>81</b>	<b>14</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
16	945	1,050	1,175	1,250	1,395	1,645
20	1,055	1,170	1,310	1,390	1,555	1,835
24	1,190	1,320	1,480	1,570	1,755	2,070
28	1,285	1,430	1,600	1,700	1,900	2,240
32	1,415	1,570	1,760	1,870	2,090	2,465
36	1,540	1,710	1,915	2,035	2,275	2,680
40	1,585	1,760	1,970	2,095	2,340	2,760
44	1,685	1,870	2,095	2,225	2,485	2,935

Tire Size	Catalog #	Tread Design	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>29x9.50-15NHS</b>	<b>R4T3XC</b>	<b>B</b>	<b>TL</b>	<b>6</b>	<b>103A8</b>	<b>30</b>	<b>1,930</b>	<b>7JA, 8LB</b>	<b>9.3</b>	<b>29.0</b>	<b>13.2</b>	<b>86</b>	<b>15</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
16	1,190	1,320	1,480	1,570	1,755	2,070
18	1,250	1,390	1,555	1,655	1,850	2,175
20	1,330	1,480	1,660	1,760	1,970	2,325
22	1,415	1,570	1,760	1,870	2,090	2,465
24	1,540	1,710	1,915	2,035	2,275	2,680
26	1,540	1,710	1,915	2,035	2,275	2,680
28	1,640	1,820	2,040	2,165	2,420	2,855
30	1,735	1,930	2,160	2,295	2,565	3,025

Tire Size	Catalog #	Tread Design	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>10-16.5NHS</b>	<b>R4T3C8</b>	<b>B</b>	<b>TL</b>	<b>6</b>	<b>110A8</b>	<b>45</b>	<b>2,340</b>	<b>8.25</b>	<b>9.9</b>	<b>30.5</b>	<b>14.0</b>	<b>91</b>	<b>17</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
						10 mph (lbs)	5 mph (lbs)	3 mph (lbs)
20	1,300	1,430	1,485	1,615	1,790	1,915	2,145	2,390
25	1,500	1,650	1,715	1,865	2,065	2,210	2,475	2,755
30	1,655	1,820	1,895	2,055	2,275	2,440	2,730	3,040
35	1,800	1,980	2,060	2,235	2,475	2,655	2,970	3,305
40	1,955	2,150	2,235	2,430	2,690	2,880	3,225	3,590
45	2,130	2,340	2,435	2,645	2,925	3,135	3,510	3,910



Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
260/70R16.5	R4T6BL	A	TL	116A8	46	2,760	8.25	10.2	31.4	14.2	95	24	--	--
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)								
23	1,465	1,610	1,675	1,705	1,820	2,015								
29	1,700	1,870	1,945	1,980	2,115	2,340								
32	1,855	2,040	2,120	2,160	2,305	2,550								
35	2,000	2,200	2,290	2,330	2,485	2,750								
38	2,130	2,340	2,435	2,480	2,645	2,925								
41	2,250	2,470	2,570	2,620	2,790	3,090								
46	2,510	2,760	2,870	2,925	3,120	3,450								

Tire Size	Catalog #	Tread Design	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
12-16.5NHS	R4T3C9	B	TL	6	116A8	40	2,760	9.75	12.1	33.5	15.4	100	18	--	--
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service									
						10 mph (lbs)	5 mph (lbs)	3 mph (lbs)							
20	1,700	1,870	1,945	2,115	2,340	2,505	2,805	3,125							
25	1,900	2,090	2,175	2,360	2,615	2,800	3,135	3,490							
30	2,130	2,340	2,435	2,645	2,925	3,135	3,510	3,910							
35	2,365	2,600	2,705	2,940	3,250	3,485	3,900	4,340							
40	2,510	2,760	2,870	3,120	3,450	3,700	4,140	4,610							

Tire Size	Catalog #	Tread Design	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
12.5/80-18IND	R4T0J9	B	TL	10	134B	46	4,680	9, W9, 11	11.8	38.2	17.2	112	20	--	--
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	10 mph (lbs)	5 mph (lbs)										
20	2,680	2,840	3,000	3,540	4,235										
22	2,910	3,085	3,260	3,840	4,600										
26	3,200	3,390	3,585	4,225	5,055										
28	3,420	3,625	3,830	4,515	5,405										
32	3,740	3,965	4,190	4,935	5,910										
38	4,180	4,430	4,680	5,520	6,605										
42	4,400	4,665	4,930	5,810	6,950										
46	4,680	4,960	5,240	6,180	7,395										

Tire Size	Catalog #	Tread Design	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
14-17.5NHS	R4T33L	B	TL	6	121A8	30	3,200	10.50	13.1	36.4	16.5	108	21	--	--
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service									
						10 mph (lbs)	5 mph (lbs)	3 mph (lbs)							
20	2,250	2,470	2,570	2,790	3,090	3,310	3,705	4,125							
25	2,575	2,830	2,945	3,200	3,540	3,790	4,245	4,725							
30	2,910	3,200	3,330	3,615	4,000	4,290	4,800	5,345							



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Tire Size	Catalog #	Tread Design	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>14.9-24</b>	<b>R4T83D</b>	<b>B</b>	<b>TL</b>	<b>8</b>	<b>124A8</b>	<b>26</b>	<b>3,520</b>	<b>W11, DW11, W12, DW12 W13, DW13, DW13L</b>	<b>15.6</b>	<b>49.3</b>	<b>22.6</b>	<b>147</b>	<b>29</b>	<b>39</b>	<b>600</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service								
12	2,000	2,200	2,355	2,440	2,950	3,300	Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)						
14	2,185	2,400	2,570	2,665	3,215	3,600	16	3,740	4,115						
16	2,365	2,600	2,780	2,885	3,485	3,900	18	4,080	4,490						
18	2,575	2,830	3,030	3,140	3,790	4,245	20	4,420	4,860						
20	2,730	3,000	3,210	3,330	4,020	4,500	24	4,810	5,290						
22	2,910	3,200	3,425	3,550	4,290	4,800	26	5,100	5,610						
24	3,005	3,300	3,530	3,665	4,420	4,950	28	5,440	5,985						
26	3,205	3,520	3,765	3,905	4,715	5,280	32	5,610	6,170						
							34	5,985	6,580						

Tire Size	Catalog #	Tread Design	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>15-19.5NHS</b>	<b>R4T373</b>	<b>B</b>	<b>TL</b>	<b>6</b>	<b>129A8</b>	<b>30</b>	<b>4,080</b>	<b>11.75, 12.25</b>	<b>15.2</b>	<b>40.5</b>	<b>18.2</b>	<b>119</b>	<b>23</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service									
20	2,910	3,200	3,330	3,615	4,000	10 mph (lbs)	5 mph (lbs)	3 mph (lbs)							
25	3,310	3,640	3,785	4,115	4,550	4,290	4,800	5,345							
30	3,715	4,080	4,245	4,610	5,100	4,880	5,460	6,080							
						5,465	6,120	6,815							

Tire Size	Catalog #	Tread Design	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>43x16.00-20NHS</b>	<b>R4T6A5</b>	<b>B</b>	<b>TL</b>	<b>6</b>	<b>129B</b>	<b>30</b>	<b>4,080</b>	<b>W14L, W14LH</b>	<b>15.9</b>	<b>44.2</b>	<b>20.0</b>	<b>131</b>	<b>27</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service									
16	2,830	3,170	3,370	3,735	5,010	Inflation Pressure (psi)	20 mph (lbs)	10 mph (lbs)	6 mph (lbs)						
18	3,000	3,360	3,570	3,960	5,310	21	4,245	5,235	5,660						
20	3,200	3,585	3,810	4,225	5,665	23	4,500	5,550	6,000						
22	3,420	3,830	4,070	4,515	6,050	25	4,800	5,920	6,400						
24	3,640	4,075	4,330	4,805	6,440	27	5,130	6,325	6,840						
26	3,740	4,190	4,450	4,935	6,620	29	5,460	6,735	7,280						
28	3,960	4,435	4,710	5,225	7,005	31	5,610	6,920	7,480						
30	4,080	4,570	4,855	5,385	7,220	33	5,940	7,325	7,920						
						35	6,120	7,550	8,160						

Tire Size	Catalog #	Tread Design	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>16.9-24IND</b>	<b>R4T645</b>	<b>B</b>	<b>TL</b>	<b>6</b>	<b>136A8</b>	<b>22</b>	<b>4,940</b>	<b>DW14L, W15L, DW15L</b>	<b>17.2</b>	<b>51.0</b>	<b>22.3</b>	<b>147</b>	<b>33</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service								
12	2,805	3,080	3,205	3,265	3,480	3,850	10 mph (lbs)	5 mph (lbs)	3 mph (lbs)						
14	3,205	3,520	3,660	3,730	3,980	4,400	4,125	4,620	5,145						
16	3,515	3,860	4,015	4,090	4,360	4,825	4,715	5,280	5,880						
18	3,915	4,300	4,470	4,560	4,860	5,375	5,170	5,790	6,445						
20	4,260	4,680	4,865	4,960	5,290	5,850	5,760	6,450	7,180						
22	4,495	4,940	5,140	5,235	5,580	6,175	6,270	7,020	7,815						
							6,620	7,410	8,250						





Tire Size	Catalog #	Tread Design	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>17.5L-24IND</b>	<b>R4T603</b>	<b>B</b>	<b>TL</b>	<b>6</b>	<b>132A8</b>	<b>20</b>	<b>4,400</b>	<b>DW14L, W15L, DW15L</b>	<b>17.0</b>	<b>48.8</b>	<b>21.6</b>	<b>142</b>	<b>31</b>	--	--
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service								
	10 mph (lbs)	5 mph (lbs)	3 mph (lbs)												
12	2,650	2,910	3,025	3,085	3,290	3,640	3,900	4,365	4,860						
14	3,005	3,300	3,430	3,500	3,730	4,125	4,420	4,950	5,510						
16	3,405	3,740	3,890	3,965	4,225	4,675	5,010	5,610	6,245						
18	3,715	4,080	4,245	4,325	4,610	5,100	5,465	6,120	6,815						
20	4,005	4,400	4,575	4,665	4,970	5,500	5,895	6,600	7,350						

Tire Size	Catalog #	Tread Design	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>19.5L-24IND</b>	<b>R4T1BF</b>	<b>B</b>	<b>TL</b>	<b>12</b>	<b>151A8</b>	<b>34</b>	<b>7,600</b>	<b>DW16A, DW16L</b>	<b>18.8</b>	<b>51.1</b>	<b>22.7</b>	<b>149</b>	<b>33</b>	--	<b>625</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service								
	10 mph (lbs)	5 mph (lbs)	3 mph (lbs)												
12	3,205	3,520	3,660	3,730	3,980	4,400	4,715	5,280	5,880						
16	4,005	4,400	4,575	4,665	4,970	5,500	5,895	6,600	7,350						
18	4,495	4,940	5,140	5,235	5,580	6,175	6,620	7,410	8,250						
22	5,170	5,680	5,905	6,020	6,420	7,100	7,610	8,520	9,485						
26	5,825	6,400	6,655	6,785	7,230	8,000	8,575	9,600	10,690						
30	6,325	6,950	7,230	7,365	7,855	8,690	9,315	10,425	11,605						
32	6,735	7,400	7,695	7,845	8,360	9,250	9,915	11,100	12,360						
34	6,915	7,600	7,905	8,055	8,590	9,500	10,185	11,400	12,690						

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI	
<b>300/70R16.5</b>	<b>R4T4GR</b>	<b>A</b>	<b>TL</b>	<b>116A8</b>	<b>35</b>	<b>2,760</b>	<b>9.75</b>	<b>11.5</b>	<b>33.1</b>	<b>15.1</b>	<b>100</b>	<b>25</b>	--	--	
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service								
	10 mph (lbs)	5 mph (lbs)	3 mph (lbs)												
23	1,800	1,980	2,060	2,100	2,235	2,475	2,655	2,970	3,305						
29	2,130	2,340	2,435	2,480	2,645	2,925	3,135	3,510	3,910						
32	2,310	2,540	2,640	2,690	2,870	3,175	3,405	3,810	4,240						
35	2,510	2,760	2,870	2,925	3,120	3,450	3,700	4,140	4,610						

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>320/85R20</b>	<b>R4T2RT</b>	<b>A</b>	<b>TL</b>	<b>119D</b>	<b>23</b>	<b>3,000</b>	<b>W9, W10, W10H, W11</b>	<b>12.6</b>	<b>41.4</b>	<b>18.7</b>	<b>125</b>	<b>34</b>	--	<b>500</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service					
									Inflation Pressure (psi)	6 mph (lbs)				
6 (Duals)	1,115	1,225	1,285	1,340	1,410	1,450	1,640	1,840	12	2,085				
9	1,500	1,650	1,735	1,805	1,895	1,955	2,210	2,475	15	2,805				
12	1,755	1,930	2,025	2,115	2,220	2,285	2,585	2,895	17	3,280				
15	2,000	2,200	2,310	2,410	2,530	2,605	2,950	3,300	20	3,740				
17	2,250	2,470	2,595	2,705	2,840	2,925	3,310	3,705	23	4,200				
20	2,510	2,760	2,900	3,020	3,175	3,270	3,700	4,140	26	4,690				
23	2,730	3,000	3,150	3,285	3,450	3,555	4,020	4,500	29	5,100				



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IMPROVED TREAD WEAR



TIME SAVING



MINIMAL SOIL DISTURBANCE





**R14T**



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**TIME SAVING**



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Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW320/70R24</b>	<b>G4T3RT</b>	<b>A</b>	<b>TL</b>	<b>120D</b>	<b>29</b>	<b>3,080</b>	<b>W10</b>	<b>12.1</b>	<b>41.5</b>	<b>19.0</b>	<b>126</b>	<b>34</b>	<b>--</b>	<b>500</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service					
<b>6 (Duals)</b>	<b>1,025</b>	<b>1,125</b>	<b>1,180</b>	<b>1,230</b>	<b>1,295</b>	<b>1,335</b>	<b>1,510</b>	<b>1,690</b>	Inflation Pressure (psi)	6 mph (lbs)	<b>12</b>	<b>1,915</b>		
<b>9</b>	<b>1,385</b>	<b>1,520</b>	<b>1,595</b>	<b>1,665</b>	<b>1,750</b>	<b>1,800</b>	<b>2,035</b>	<b>2,280</b>	<b>15</b>	<b>2,585</b>				
<b>12</b>	<b>1,600</b>	<b>1,760</b>	<b>1,850</b>	<b>1,925</b>	<b>2,025</b>	<b>2,085</b>	<b>2,360</b>	<b>2,640</b>	<b>17</b>	<b>2,990</b>				
<b>15</b>	<b>1,855</b>	<b>2,040</b>	<b>2,140</b>	<b>2,235</b>	<b>2,345</b>	<b>2,415</b>	<b>2,735</b>	<b>3,060</b>	<b>20</b>	<b>3,470</b>				
<b>17</b>	<b>2,065</b>	<b>2,270</b>	<b>2,385</b>	<b>2,485</b>	<b>2,610</b>	<b>2,690</b>	<b>3,040</b>	<b>3,405</b>	<b>23</b>	<b>3,860</b>				
<b>20</b>	<b>2,310</b>	<b>2,540</b>	<b>2,665</b>	<b>2,780</b>	<b>2,920</b>	<b>3,010</b>	<b>3,405</b>	<b>3,810</b>	<b>26</b>	<b>4,320</b>				
<b>23</b>	<b>2,510</b>	<b>2,760</b>	<b>2,900</b>	<b>3,020</b>	<b>3,175</b>	<b>3,270</b>	<b>3,700</b>	<b>4,140</b>	<b>29</b>	<b>4,690</b>				
<b>29</b>	<b>2,805</b>	<b>3,080</b>	<b>3,235</b>	<b>3,375</b>	<b>3,540</b>	<b>3,650</b>	<b>4,125</b>	<b>4,620</b>	<b>36</b>	<b>5,235</b>				

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>320/85R24</b>	<b>R4T214</b>	<b>A</b>	<b>TL</b>	<b>122D</b>	<b>23</b>	<b>3,300</b>	<b>W9, W10, W10H, DW10, W11, DW11</b>	<b>12.9</b>	<b>45.2</b>	<b>20.5</b>	<b>137</b>	<b>34</b>	<b>37</b>	<b>550</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service					
<b>6 (Duals)</b>	<b>1,185</b>	<b>1,300</b>	<b>1,365</b>	<b>1,425</b>	<b>1,495</b>	<b>1,540</b>	<b>1,740</b>	<b>1,950</b>	Inflation Pressure (psi)	6 mph (lbs)	<b>12</b>	<b>2,210</b>		
<b>9</b>	<b>1,655</b>	<b>1,820</b>	<b>1,910</b>	<b>1,995</b>	<b>2,095</b>	<b>2,155</b>	<b>2,440</b>	<b>2,730</b>	<b>15</b>	<b>3,095</b>				
<b>12</b>	<b>1,900</b>	<b>2,090</b>	<b>2,195</b>	<b>2,290</b>	<b>2,405</b>	<b>2,475</b>	<b>2,800</b>	<b>3,135</b>	<b>17</b>	<b>3,555</b>				
<b>15</b>	<b>2,185</b>	<b>2,400</b>	<b>2,520</b>	<b>2,630</b>	<b>2,760</b>	<b>2,845</b>	<b>3,215</b>	<b>3,600</b>	<b>20</b>	<b>4,080</b>				
<b>17</b>	<b>2,440</b>	<b>2,680</b>	<b>2,815</b>	<b>2,935</b>	<b>3,080</b>	<b>3,175</b>	<b>3,590</b>	<b>4,020</b>	<b>23</b>	<b>4,555</b>				
<b>20</b>	<b>2,730</b>	<b>3,000</b>	<b>3,150</b>	<b>3,285</b>	<b>3,450</b>	<b>3,555</b>	<b>4,020</b>	<b>4,500</b>	<b>26</b>	<b>5,100</b>				
<b>23</b>	<b>3,005</b>	<b>3,300</b>	<b>3,465</b>	<b>3,615</b>	<b>3,795</b>	<b>3,910</b>	<b>4,420</b>	<b>4,950</b>	<b>29</b>	<b>5,610</b>				

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW320/70R28</b>	<b>G4T314</b>	<b>A</b>	<b>TL</b>	<b>122D</b>	<b>29</b>	<b>3,300</b>	<b>W10</b>	<b>12.1</b>	<b>45.1</b>	<b>21.0</b>	<b>138</b>	<b>34</b>	<b>37</b>	<b>550</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service					
<b>6 (Duals)</b>	<b>1,085</b>	<b>1,195</b>	<b>1,255</b>	<b>1,310</b>	<b>1,375</b>	<b>1,415</b>	<b>1,600</b>	<b>1,795</b>	Inflation Pressure (psi)	6 mph (lbs)	<b>12</b>	<b>2,030</b>		
<b>9</b>	<b>1,500</b>	<b>1,650</b>	<b>1,735</b>	<b>1,805</b>	<b>1,895</b>	<b>1,955</b>	<b>2,210</b>	<b>2,475</b>	<b>15</b>	<b>2,805</b>				
<b>12</b>	<b>1,755</b>	<b>1,930</b>	<b>2,025</b>	<b>2,115</b>	<b>2,220</b>	<b>2,285</b>	<b>2,585</b>	<b>2,895</b>	<b>17</b>	<b>3,280</b>				
<b>15</b>	<b>2,000</b>	<b>2,200</b>	<b>2,310</b>	<b>2,410</b>	<b>2,530</b>	<b>2,605</b>	<b>2,950</b>	<b>3,300</b>	<b>20</b>	<b>3,740</b>				
<b>17</b>	<b>2,250</b>	<b>2,470</b>	<b>2,595</b>	<b>2,705</b>	<b>2,840</b>	<b>2,925</b>	<b>3,310</b>	<b>3,705</b>	<b>23</b>	<b>4,200</b>				
<b>20</b>	<b>2,510</b>	<b>2,760</b>	<b>2,900</b>	<b>3,020</b>	<b>3,175</b>	<b>3,270</b>	<b>3,700</b>	<b>4,140</b>	<b>26</b>	<b>4,690</b>				
<b>23</b>	<b>2,730</b>	<b>3,000</b>	<b>3,150</b>	<b>3,285</b>	<b>3,450</b>	<b>3,555</b>	<b>4,020</b>	<b>4,500</b>	<b>29</b>	<b>5,100</b>				
<b>29</b>	<b>3,005</b>	<b>3,300</b>	<b>3,465</b>	<b>3,615</b>	<b>3,795</b>	<b>3,910</b>	<b>4,420</b>	<b>4,950</b>	<b>36</b>	<b>5,610</b>				

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>340/85R24</b>	<b>R4T422</b>	<b>A</b>	<b>TL</b>	<b>130D</b>	<b>35</b>	<b>4,180</b>	<b>W11, W12</b>	<b>14.2</b>	<b>46.8</b>	<b>21.8</b>	<b>143</b>	<b>38</b>	<b>--</b>	<b>575</b>

**See Next Page for the Load & Inflation Table**



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MINIMAL SOIL DISTURBANCE



R4T422 LOAD & INFLATION TABLE

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,320	1,450	1,525	1,590	1,665	1,720	1,945	2,175	12	2,465
9	1,800	1,980	2,080	2,170	2,275	2,345	2,655	2,970	15	3,365
12	2,065	2,270	2,385	2,485	2,610	2,690	3,040	3,405	17	3,860
17	2,730	3,000	3,150	3,285	3,450	3,555	4,020	4,500	23	5,100
23	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460	29	6,190
29	3,605	3,960	4,160	4,335	4,555	4,695	5,305	5,940	36	6,730
32	3,715	4,080	4,285	4,470	4,690	4,835	5,465	6,120	41	6,935
35	3,805	4,180	4,390	4,575	4,805	4,955	5,600	6,270	44	7,105

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
LSW340/70R28	G4T522	A	TL	130D	41	4,180	W12, DD12	13.3	47.2	22.2	145	38	--	575

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,185	1,300	1,365	1,425	1,495	1,540	1,740	1,950	12	2,210
12	1,900	2,090	2,195	2,290	2,405	2,475	2,800	3,135	17	3,555
17	2,440	2,680	2,815	2,935	3,080	3,175	3,590	4,020	23	4,555
23	3,005	3,300	3,465	3,615	3,795	3,910	4,420	4,950	29	5,610
29	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460	36	6,190
35	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	44	6,560
38	3,715	4,080	4,285	4,470	4,690	4,835	5,465	6,120	48	6,935
41	3,805	4,180	4,390	4,575	4,805	4,955	5,600	6,270	51	7,105

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
380/85R24	R4T234	A	TL	131D	23	4,300	W11, W12, W13	15.0	49.0	22.0	148	37	--	600

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,545	1,700	1,785	1,860	1,955	2,015	2,280	2,550	12	2,890
9	2,130	2,340	2,455	2,560	2,690	2,775	3,135	3,510	15	3,980
12	2,510	2,760	2,900	3,020	3,175	3,270	3,700	4,140	17	4,690
15	2,805	3,080	3,235	3,375	3,540	3,650	4,125	4,620	20	5,235
17	3,205	3,520	3,695	3,855	4,050	4,170	4,715	5,280	23	5,985
20	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	26	6,560
23	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	29	7,310

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
LSW380/70R28	G4T534	A	TL	136D	41	4,940	W12	13.9	49.7	23.1	152	37	--	600

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,410	1,550	1,630	1,695	1,780	1,835	2,075	2,325	12	2,635
9	1,900	2,090	2,195	2,290	2,405	2,475	2,800	3,135	15	3,555
15	2,575	2,830	2,970	3,100	3,255	3,355	3,790	4,245	20	4,810
17	2,910	3,200	3,360	3,505	3,680	3,790	4,290	4,800	23	5,440
23	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	29	6,560
29	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	36	7,310
35	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810	44	7,720
41	4,495	4,940	5,185	5,410	5,680	5,855	6,620	7,410	51	8,400



**R14T**



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**IMPROVED TREAD WEAR**



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**MINIMAL SOIL DISTURBANCE**

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim			Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>420/85R30</b>	<b>R4T479</b>	<b>A</b>	<b>TL</b>	<b>145D</b>	<b>35</b>	<b>6,400</b>	<b>W12, W13, DW13, DW13A, W14L, DW14A, W15L, DW15A</b>			<b>17.9</b>	<b>57.2</b>	<b>26.2</b>	<b>174</b>	<b>38</b>	<b>42</b>	<b>725</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)			Cyclic Service					
6 (Duals)	2,035	2,235	2,345	2,445	2,570	2,650	2,995	3,355			Inflation Pressure (psi)	6 mph (lbs)				
9	2,730	3,000	3,150	3,285	3,450	3,555	4,020	4,500			12	3,800				
12	3,205	3,520	3,695	3,855	4,050	4,170	4,715	5,280			15	5,100				
17	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810			17	5,985				
23	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280			23	7,720				
29	5,460	6,000	6,300	6,570	6,900	7,110	8,040	9,000			29	9,385				
35	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600			36	10,200				
											44	10,880				

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim			Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW420/75R34</b>	<b>G4T379</b>	<b>A</b>	<b>TL</b>	<b>142D</b>	<b>29</b>	<b>5,840</b>	<b>W15L</b>			<b>16.7</b>	<b>57.9</b>	<b>26.7</b>	<b>176</b>	<b>38</b>	<b>42</b>	<b>725</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)			Cyclic Service					
6 (Duals)	1,920	2,110	2,215	2,310	2,425	2,500	2,825	3,165			Inflation Pressure (psi)	6 mph (lbs)				
9	2,650	2,910	3,055	3,185	3,345	3,450	3,900	4,365			12	3,585				
12	3,005	3,300	3,465	3,615	3,795	3,910	4,420	4,950			15	4,945				
15	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790			17	5,610				
17	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450			20	6,560				
20	4,370	4,800	5,040	5,255	5,520	5,690	6,430	7,200			23	7,310				
23	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800			26	8,160				
29	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760			29	8,840				
											36	9,930				

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim			Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>440/80R24</b>	<b>R4T20C</b>	<b>A</b>	<b>TL</b>	<b>130D</b>	<b>23</b>	<b>4,180</b>	<b>W14L, DW14L, W15L, DW15L</b>			<b>17.6</b>	<b>50.9</b>	<b>23.2</b>	<b>154</b>	<b>38</b>	<b>--</b>	<b>--</b>
				<b>135A8</b>	<b>23</b>	<b>4,800</b>				<b>17.6</b>	<b>50.9</b>	<b>23.0</b>	<b>154</b>			
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)			Cyclic Service							
12	2,805	3,080	3,205	3,265	3,480	3,850			10 mph (lbs)	5 mph (lbs)	3 mph (lbs)					
17	3,605	3,960	4,120	4,200	4,475	4,950			4,125	4,620	5,145					
20	4,005	4,400	4,575	4,665	4,970	5,500			5,305	5,940	6,615					
23	4,370	4,800	4,990	5,090	5,425	6,000			5,895	6,600	7,350					
									6,430	7,200	8,015					





Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
460/70R24IND	R4T2A4	A	TL	128D	23	3,960	W14L, DW14L, W15L, DW15L, DW16L	18.1	48.4	22.2	147	37	--	600
				133A8		4,540		18.1						
460/70R24IND	R4T8A4	A	TL	154D	58	8,250	W14L, DW14L, W15L, DW15L, DW16L	18.2	48.9	22.3	148	37	--	600
				159A8		9,650		18.2						

Inflation Pressure (psi)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
								10 mph (lbs)	5 mph (lbs)	3 mph (lbs)
9	2,150	2,250	2,470	2,570	2,620	2,790	3,090	3,310	3,705	4,125
12	2,540	2,650	2,910	3,025	3,085	3,290	3,640	3,900	4,365	4,860
15	2,910	3,005	3,300	3,430	3,500	3,730	4,125	4,420	4,950	5,510
17	3,300	3,405	3,740	3,890	3,965	4,225	4,675	5,010	5,610	6,245
20	3,640	3,805	4,180	4,345	4,430	4,725	5,225	5,600	6,270	6,980
23	3,960	4,130	4,540	4,720	4,810	5,130	5,675	6,085	6,810	7,580
END OF R4T2A4										
29	4,680	4,880	5,360	5,575	5,680	6,055	6,700	7,180	8,040	8,950
35	5,360	5,595	6,150	6,395	6,520	6,950	7,690	8,240	9,225	10,270
41	6,150	6,505	7,150	7,435	7,580	8,080	8,940	9,580	10,725	11,940
46	6,800	7,145	7,850	8,165	8,320	8,870	9,815	10,520	11,775	13,110
52	7,600	8,010	8,800	9,150	9,330	9,945	11,000	11,790	13,200	14,695
58	8,250	8,780	9,650	10,035	10,230	10,905	12,065	12,930	14,475	16,115

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
460/85R30	R4T250	A	TL	145D	23	6,400	W14L, DW14A, W15L, DW15A, W16A, W16L, DW16A	19.1	60.5	27.7	184	40	--	725

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,330	2,560	2,690	2,805	2,945	3,035	3,430	3,840	12	4,350
9	3,205	3,520	3,695	3,855	4,050	4,170	4,715	5,280	15	5,985
12	3,715	4,080	4,285	4,470	4,690	4,835	5,465	6,120	17	6,935
15	4,260	4,680	4,915	5,125	5,380	5,545	6,270	7,020	20	7,955
17	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	23	8,840
20	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	26	9,930
23	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	29	10,880

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
LSW460/75R34	G4T350	A	TL	146D	29	6,600	W15L	17.8	60.5	27.6	183	40	--	725

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,210	2,430	2,550	2,660	2,795	2,880	3,255	3,645	12	4,130
9	3,005	3,300	3,465	3,615	3,795	3,910	4,420	4,950	15	5,610
12	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	17	6,560
15	4,005	4,400	4,620	4,820	5,060	5,215	5,895	6,600	20	7,480
17	4,495	4,940	5,185	5,410	5,680	5,855	6,620	7,410	23	8,400
20	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280	26	9,385
23	5,460	6,000	6,300	6,570	6,900	7,110	8,040	9,000	29	10,200
29	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	36	11,220





**R14T**



**LSW OPTIONS**



**CROSSOVER**



**ROADABILITY**



**IMPROVED TREAD WEAR**



**TIME SAVING**



**MINIMAL SOIL DISTURBANCE**

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim			Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>460/85R34</b>	<b>R4T154</b>	<b>A</b>	<b>TL</b>	<b>140D</b>	<b>17</b>	<b>5,520</b>	<b>DW14A, W15A, W15L, DW15A, W16A, W16L, DW16A</b>			<b>19.2</b>	<b>64.2</b>	<b>28.9</b>	<b>194</b>	<b>42</b>	<b>44</b>	<b>775</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)			Cyclic Service					
6 (Duals)	2,465	2,710	2,845	2,965	3,115	3,210	3,630	4,065			Inflation Pressure (psi)	6 mph (lbs)				
9	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460			12	4,605				
12	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450			15	6,190				
15	4,495	4,940	5,185	5,410	5,680	5,855	6,620	7,410			17	7,310				
17	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280			20	8,400				
											23	9,385				

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim			Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW460/75R38</b>	<b>G4T454</b>	<b>A</b>	<b>TL</b>	<b>150D</b>	<b>35</b>	<b>7,400</b>	<b>DD16</b>			<b>18.8</b>	<b>64.7</b>	<b>30.1</b>	<b>198</b>	<b>42</b>	<b>44</b>	<b>775</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)			Cyclic Service					
6 (Duals)	2,330	2,560	2,690	2,805	2,945	3,035	3,430	3,840			Inflation Pressure (psi)	6 mph (lbs)				
9	3,205	3,520	3,695	3,855	4,050	4,170	4,715	5,280			12	4,350				
12	3,715	4,080	4,285	4,470	4,690	4,835	5,465	6,120			15	5,985				
17	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800			17	6,935				
20	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760			23	8,840				
23	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600			26	9,930				
29	6,325	6,950	7,300	7,610	7,990	8,235	9,315	10,425			29	10,880				
35	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100			36	11,815				
											44	12,580				

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim			Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>460/85R38</b>	<b>R4T277</b>	<b>A</b>	<b>TL</b>	<b>149D</b>	<b>23</b>	<b>7,150</b>	<b>W14L, DW14A, W15A, W15L, DW15A, W16A, W16L, DW16A, DD16</b>			<b>19.2</b>	<b>69.0</b>	<b>30.5</b>	<b>207</b>	<b>40</b>	<b>45</b>	<b>825</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)			Cyclic Service					
6 (Duals)	2,560	2,815	2,955	3,080	3,235	3,335	3,770	4,225			Inflation Pressure (psi)	6 mph (lbs)				
9	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790			12	4,785				
12	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810			15	6,560				
15	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800			17	7,720				
17	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760			20	8,840				
20	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600			23	9,930				
23	6,505	7,150	7,510	7,830	8,225	8,475	9,580	10,725			26	10,880				
											29	12,155				

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim			Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW460/75R42</b>	<b>G4T377</b>	<b>A</b>	<b>TL</b>	<b>150D</b>	<b>29</b>	<b>7,400</b>	<b>DD16</b>			<b>18.3</b>	<b>69.7</b>	<b>31.6</b>	<b>211</b>	<b>40</b>	<b>45</b>	<b>875</b>

**See Next Page for the Load & Inflation Table**



LSW OPTIONS



CROSSOVER



ROADABILITY



IMPROVED TREAD WEAR



TIME SAVING



MINIMAL SOIL DISTURBANCE

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,465	2,710	2,845	2,965	3,115	3,210	3,630	4,065	12	4,605
9	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460	15	6,190
12	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	17	7,310
15	4,495	4,940	5,185	5,410	5,680	5,855	6,620	7,410	20	8,400
17	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280	23	9,385
20	5,595	6,150	6,460	6,735	7,070	7,290	8,240	9,225	26	10,455
23	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	29	11,560
29	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100	36	12,580

Tire Size	Catalog #	Tread Design	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
500/70R24IND	R4T36L	A	TL	139D	29	5,360	W15L, DW15L, W16L, DW16A, DW16L, DW18L	19.6	50.9	23.2	154	37	--	--
				144A8		6,150		19.6		22.9	154			
500/70R24IND	R4T86L	A	TL	159D	58	9,650	W15L, DW15L, W16L, DW16A, DW16L, DW18L	19.5	51.0	23.5	155	37	--	--
				164A8		11,000		19.5		23.2	155			

Inflation Pressure (psi)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
								10 mph (lbs)	5 mph (lbs)	3 mph (lbs)
9	2,470	2,575	2,830	2,945	3,000	3,200	3,540	3,790	4,245	4,725
12	2,910	3,005	3,300	3,430	3,500	3,730	4,125	4,420	4,950	5,510
15	3,300	3,405	3,740	3,890	3,965	4,225	4,675	5,010	5,610	6,245
17	3,740	3,915	4,300	4,470	4,560	4,860	5,375	5,760	6,450	7,180
23	4,540	4,730	5,200	5,410	5,510	5,875	6,500	6,970	7,800	8,685
29	5,360	5,595	6,150	6,395	6,520	6,950	7,690	8,240	9,225	10,270
END OF R4T36L										
35	6,150	6,505	7,150	7,435	7,580	8,080	8,940	9,580	10,725	11,940
41	6,950	7,325	8,050	8,370	8,535	9,095	10,065	10,785	12,075	13,445
46	7,850	8,280	9,100	9,465	9,645	10,285	11,375	12,195	13,650	15,195
52	8,550	9,010	9,900	10,295	10,495	11,185	12,375	13,265	14,850	16,535
58	9,650	10,010	11,000	11,440	11,660	12,430	13,750	14,740	16,500	18,370





R14T

# R14T™ CROSSOVER TIRE DEVELOPMENT

THE INNOVATIVE R14T TREAD DESIGN IS A NEW HYBRID OF AG, TURF AND INDUSTRIAL TREAD DESIGNS, READY FOR ANY APPLICATION



## AGRICULTURE

GRIPPING INNOVATION  
FRESH FROM THE FIELD

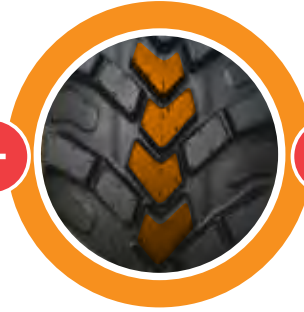
Inspired by years of R-1 agricultural tread design expertise, the R14T utilizes our Optitrac R-1W continuous arc bar angle and shape to provide top-notch traction and exceptional clean out. The R14T is ready for all weather conditions on the farm.



## TURF

DEPENDABLE TRACTION  
WITH MINIMAL PRESSURE

Borrowing from our R-3 tread designs, the R14T hybrid tire features a high lug-to-void ratio perfect for turf and hard surface applications. The lug design is ideal for cleaning and traction in softer soils.



## INDUSTRIAL

THE NEXT GENERATION OF  
VERSATILITY

Evolving from our R-4 all-purpose industrial tire designs along with the MXL L-3 center tread element, the R14T crossover tire takes versatility to the next level. It is ready to tackle any job on or off the road with better durability, wear and hard surface performance.



## GOODYEAR R14T

PERFECTION MIGHT JUST  
BE POSSIBLE

The R14T combines the traction and cleaning features of an R-1 agricultural tire with the wear and ride features of an R-4 industrial tire, giving the new tire its name. From hard concrete surfaces to softer soils, the R14T is designed to perform in a variety of conditions.

## TREAD FOOTPRINT AND TRACTION COMPARISON

The R14T provides excellent traction with minimal ground disturbance



R-1 7.2-16 Power Torque

Inflation Pressure: 14 psi  
Tested Load: 723lbs  
Contact Area: 10.53 in<sup>2</sup>  
Footprint Area: 38.59 in<sup>2</sup>  
Ave Contact Pressure: 67.53 PSI  
Contact to Void Ratio: 27%



R-3 25x8.50-14 SofTrac

Inflation Pressure: 10 psi  
Tested Load: 723lbs  
Contact Area: 22.67 in<sup>2</sup>  
Footprint Area: 46.92 in<sup>2</sup>  
Ave Contact Pressure: 31.38 PSI  
Contact to Void Ratio: 48%



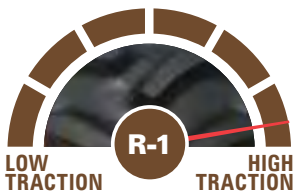
R-4 27x8.50-15 Trac Loader

Inflation Pressure: 10 psi  
Tested Load: 723lbs  
Contact Area: 16.08 in<sup>2</sup>  
Footprint Area: 47.82 in<sup>2</sup>  
Ave Contact Pressure: 44.2 PSI  
Contact to Void Ratio: 34%

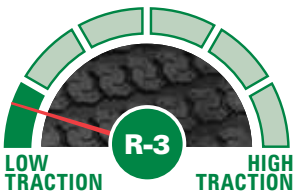


R14T 27x8.50-15 R14T

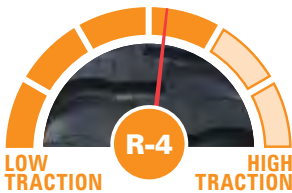
Inflation Pressure: 10 psi  
Tested Load: 723lbs  
Contact Area: 18.54 in<sup>2</sup>  
Footprint Area: 59.62 in<sup>2</sup>  
Ave Contact Pressure: 37.89 PSI  
Contact to Void Ratio: 31%



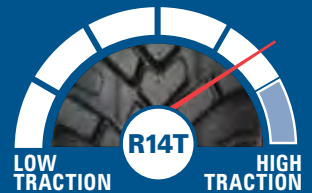
R-1 LOW TRACTION HIGH TRACTION



R-3 LOW TRACTION HIGH TRACTION



R-4 LOW TRACTION HIGH TRACTION



R14T LOW TRACTION HIGH TRACTION





## GOODYEAR ULTRATORQUE RADIAL R-1

- Excellent traction and tread cleaning in both wet and dry soil conditions provided by the open center tread and rugged design
- Long lasting treadwear provided by the patented riding cleat
- Able to carry heavier loads than comparable R-1 tires due to the metric design
- Dual marked in metric and conventional sizes



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>420/90R30</b>	<b>4UT479</b>	<b>TL</b>	<b>142A8/B</b>	<b>23</b>	<b>5,840</b>	<b>W12, W13, DW13, DW13A, W14L, DW14A, W15L, DW15A</b>	<b>17.5</b>	<b>58.1</b>	<b>26.1</b>	<b>175</b>	<b>52</b>	<b>42</b>	<b>725</b>
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
6 (Duals)	2,360	2,525	2,620	3,160	3,540	Inflation Pressure (psi)	6 mph						
9	3,200	3,425	3,550	4,290	4,800	12	4,010						
12	3,740	4,000	4,150	5,010	5,610	15	5,440						
15	4,180	4,475	4,640	5,600	6,270	17	6,360						
17	4,800	5,135	5,330	6,430	7,200	20	7,105						
20	5,360	5,735	5,950	7,180	8,040	23	8,160						
23	5,840	6,250	6,480	7,825	8,760	26	9,110						
						29	9,930						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>480/80R38</b>	<b>4UT477</b>	<b>TL</b>	<b>149A8/B</b>	<b>23</b>	<b>7,150</b>	<b>W14L, DW14L, W15A, W15L, DW15L, W16A, W16L, DW16A, DW16L, DD16</b>	<b>19.8</b>	<b>68.1</b>	<b>30.9</b>	<b>206</b>	<b>52</b>	<b>45</b>	<b>825</b>
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
6 (Duals)	2,905	3,110	3,225	3,895	4,360	Inflation Pressure (psi)	6 mph						
9	3,960	4,235	4,395	5,305	5,940	12	4,940						
12	4,540	4,860	5,040	6,085	6,810	15	6,730						
15	5,200	5,565	5,770	6,970	7,800	17	7,720						
17	5,840	6,250	6,480	7,825	8,760	20	8,840						
20	6,600	7,060	7,325	8,845	9,900	23	9,930						
23	7,150	7,650	7,935	9,580	10,725	26	11,220						
						29	12,155						





LSW OPTIONS



MINIMAL SOIL DISTURBANCE



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LOW SOIL COMPACTION



ROADABILITY

# GOODYEAR OPTITORQUE R-1

## Key Benefits

- R-1 design features 20% less tread depth than R-1W tires, reducing rutting
- Wider footprint reduces ground pressure and soil compaction
- Optimized lug arc provides great traction and excellent cleanout
- Increased lug surface area for improved wear and roading stability
- Large shoulder radius and wide lug nose for less soil residue disruption
- Ideal for front position on four-wheel spreaders, flotation options on sprayers and tractors



Traction	●●●●●●●●●●●●●●●●
Roadability	●●●●●●●●●●●●●●●●
Soil Protection	●●●●●●●●●●●●●●●●
Self Cleaning	●●●●●●●●●●●●●●○
Tread Wear	●●●●●●●●●●●●●●○

### Application(s)





Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>VF230/95R32</b>	<b>V0T9N3</b>	<b>TL</b>	<b>143D</b>	<b>64</b>	<b>6,000</b>	<b>W7, W8</b>	<b>9.2</b>	<b>49.4</b>	<b>22.8</b>	<b>150</b>	<b>40</b>	<b>39</b>	<b>600</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)							
32	3,715	4,080	4,160	4,200	4,285	4,490							
35	3,805	4,180	4,265	4,305	4,390	4,600							
41	4,130	4,540	4,630	4,675	4,765	4,995							
46	4,495	4,940	5,040	5,090	5,185	5,435							
52	4,730	5,200	5,305	5,355	5,460	5,720							
55	4,880	5,360	5,465	5,520	5,630	5,895							
58	5,025	5,520	5,630	5,685	5,795	6,070							
64	5,460	6,000	6,120	6,180	6,300	6,600							

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>VF230/95R48</b>	<b>V0T9V4</b>	<b>TL</b>	<b>150D</b>	<b>64</b>	<b>7,400</b>	<b>W8</b>	<b>8.5</b>	<b>65.7</b>	<b>30.8</b>	<b>201</b>	<b>40</b>	<b>44</b>	<b>825</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)							
32	4,625	5,080	5,180	5,230	5,335	5,590							
35	4,730	5,200	5,305	5,355	5,460	5,720							
41	5,170	5,680	5,795	5,850	5,965	6,250							
46	5,595	6,150	6,275	6,335	6,460	6,765							
52	6,005	6,600	6,730	6,800	6,930	7,260							
55	6,190	6,800	6,935	7,005	7,140	7,480							
58	6,325	6,950	7,090	7,160	7,300	7,645							
64	6,735	7,400	7,550	7,620	7,770	8,140							

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>380/80R38</b>	<b>40T4M3</b>	<b>TL</b>	<b>142D</b>	<b>35</b>	<b>5,840</b>	<b>W11, W12, DW12A, W13</b>	<b>14.9</b>	<b>62.4</b>	<b>28.4</b>	<b>189</b>	<b>46</b>	<b>43</b>	<b>750</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
6 (Duals)	1,820	2,000	2,100	2,190	2,300	2,370	2,680	3,000	Inflation Pressure (psi)	6 mph (lbs)			
9	2,510	2,760	2,900	3,020	3,175	3,270	3,700	4,140	12	3,400			
12	2,910	3,200	3,360	3,505	3,680	3,790	4,290	4,800	15	4,690			
15	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460	17	5,440			
17	3,805	4,180	4,390	4,575	4,805	4,955	5,600	6,270	20	6,190			
23	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	23	7,105			
29	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280	29	8,635			
35	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	36	9,385			
									44	9,930			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>380/85R34</b>	<b>40T2HP</b>	<b>TL</b>	<b>137D</b>	<b>23</b>	<b>5,080</b>	<b>W11, W12, W13</b>	<b>15.7</b>	<b>59.0</b>	<b>26.9</b>	<b>179</b>	<b>46</b>	<b>42</b>	<b>725</b>

See Next Page for the Load & Inflation Table





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ROADABILITY

## 40T2HP LOAD & INFLATION TABLE

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,820	2,000	2,100	2,190	2,300	2,370	2,680	3,000	12	3,400
9	2,510	2,760	2,900	3,020	3,175	3,270	3,700	4,140	15	4,690
12	2,910	3,200	3,360	3,505	3,680	3,790	4,290	4,800	17	5,440
15	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460	20	6,190
17	3,715	4,080	4,285	4,470	4,690	4,835	5,465	6,120	23	6,935
23	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	29	8,635

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>380/105R54</b>	<b>40TWDS</b>	<b>TL</b>	<b>173D</b>	<b>73</b>	<b>14,300</b>	<b>W12A, W12B</b>	<b>16.5</b>	<b>85.8</b>	<b>39.9</b>	<b>262</b>	<b>47</b>	<b>49</b>	<b>1,075</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
38	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025	48	15,895
41	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475	51	16,405
46	9,555	10,500	11,025	11,500	12,075	12,445	14,070	15,750	58	17,850
52	10,010	11,000	11,550	12,045	12,650	13,035	14,740	16,500	64	18,700
58	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	70	19,890
64	11,650	12,800	13,440	14,015	14,720	15,170	17,150	19,200	75	21,760
70	12,650	13,900	14,595	15,220	15,985	16,470	18,625	20,850	81	23,630
73	13,015	14,300	15,015	15,660	16,445	16,945	19,160	21,450	84	24,310

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>420/85R34</b>	<b>40T4M4</b>	<b>TL</b>	<b>147D</b>	<b>35</b>	<b>6,800</b>	<b>W13, W14L, DW14A, W15A, W15L, DW15A</b>	<b>18.1</b>	<b>62.4</b>	<b>28.0</b>	<b>188</b>	<b>48</b>	<b>43</b>	<b>750</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,150	2,360	2,480	2,585	2,715	2,795	3,160	3,540	12	4,010
9	2,910	3,200	3,360	3,505	3,680	3,790	4,290	4,800	15	5,440
12	3,405	3,740	3,925	4,095	4,300	4,430	5,010	5,610	17	6,360
15	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	20	7,310
17	4,370	4,800	5,040	5,255	5,520	5,690	6,430	7,200	23	8,160
23	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	29	9,930
29	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	36	10,880
35	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	44	11,560

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>VF420/95R50</b>	<b>V0T5CD</b>	<b>TL</b>	<b>185D</b>	<b>73</b>	<b>20,400</b>	<b>W13, W13A, W13B, DW13B, W14L, DW14L, W15A, W15B, DW15A, DW15B</b>	<b>17.5</b>	<b>81.7</b>	<b>37.9</b>	<b>249</b>	<b>50</b>	<b>48</b>	<b>1025</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
38	12,010	13,200	13,465	13,595	13,860	14,520
46	13,830	15,200	15,505	15,655	15,960	16,720
52	14,650	16,100	16,420	16,585	16,905	17,710
58	15,560	17,100	17,440	17,615	17,955	18,810
64	16,560	18,200	18,565	18,745	19,110	20,020
67	17,565	19,300	19,685	19,880	20,265	21,230
73	18,565	20,400	20,810	21,010	21,420	22,440



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IMPROVED TREAD WEAR



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LOW SOIL COMPACTION



ROADABILITY



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
480/80R42	40T942	TL	169D	64	12,800	W14L, DW14L, W15L, DW15L, W16A, W16L, DW16A, DW16L, DD16	19.9	72.0	33.9	221	50	46	875

Inflation Pressure (psi)	Speed (mph)									Cyclic Service	
	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Inflation Pressure (psi)	6 mph (lbs)	
23	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	29	12,920	
29	7,510	8,250	8,665	9,035	9,490	9,775	11,055	12,375	36	14,025	
35	8,010	8,800	9,240	9,635	10,120	10,430	11,790	13,200	44	14,960	
41	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475	51	16,405	
46	9,555	10,500	11,025	11,500	12,075	12,445	14,070	15,750	58	17,850	
52	10,010	11,000	11,550	12,045	12,650	13,035	14,740	16,500	64	18,700	
58	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	70	19,890	
64	11,650	12,800	13,440	14,015	14,720	15,170	17,150	19,200	75	21,760	

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
480/80R46	40T447	TL	158D	35	9,350	W14L, DW14L, W15L, DW15L, W16A, W16L, DW16A, DW16L, DD16	19.7	76.0	35.6	233	50	47	825

Inflation Pressure (psi)	Speed (mph)									Cyclic Service	
	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Inflation Pressure (psi)	6 mph (lbs)	
9	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	15	7,310	
12	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	17	8,635	
15	5,170	5,680	5,965	6,220	6,530	6,730	7,610	8,520	20	9,655	
17	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	23	10,880	
23	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	29	13,345	
29	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825	36	14,535	
35	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025	44	15,895	

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
480/80R50	40T451	TL	159D	35	9,650	W14L, DW14L, W15A, W15B, W15L, DW15A, DW15B, DW15L, W16L, DW16A, DW16B, DW16L	18.9	81.4	37.0	246	50	48	975

Inflation Pressure (psi)	Speed (mph)									Cyclic Service	
	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Inflation Pressure (psi)	6 mph (lbs)	
6 (Duals)	2,995	3,290	3,455	3,605	3,785	3,900	4,410	4,935	12	5,595	
9	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810	15	7,720	
12	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	17	8,840	
15	5,460	6,000	6,300	6,570	6,900	7,110	8,040	9,000	20	10,200	
17	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	23	11,560	
23	7,510	8,250	8,665	9,035	9,490	9,775	11,055	12,375	29	14,025	
29	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	36	15,470	
35	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475	44	16,405	

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
VF480/80R50	V0T751	TL	179D	52	17,100	W15A, W15B, DW15A, DW15B, DW16A, DW16B	18.7	81.0	36.9	245	50	48	975
VF480/80R50	V0T551	TL	188D	73	22,000	W15A, W15B, DW15A, DW15B, DW16A, DW16B	19.4	81.3	37.6	248	50	48	975

See Next Page for the Load & Inflation Table



**LSW OPTIONS**



**MINIMAL SOIL DISTURBANCE**



**IMPROVED TREAD WEAR**



**COST EFFECTIVE**



**LOW SOIL COMPACTION**



**ROADABILITY**

**VOT751 & VOT551 LOAD & INFLATION TABLE**

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	6,735	7,400	7,550	7,620	7,770	8,140
17	8,510	9,350	9,535	9,630	9,820	10,285
23	10,645	11,700	11,935	12,050	12,285	12,870
29	11,650	12,800	13,055	13,185	13,440	14,080
35	12,375	13,600	13,870	14,010	14,280	14,960
41	13,470	14,800	15,095	15,245	15,540	16,280
46	14,650	16,100	16,420	16,585	16,905	17,710
52	15,560	17,100	17,440	17,615	17,955	18,810
<b>END OF VOT751</b>						
55	16,015	17,600	17,950	18,130	18,480	19,360
58	16,560	18,200	18,565	18,745	19,110	20,020
61	17,015	18,700	19,075	19,260	19,635	20,570
64	17,565	19,300	19,685	19,880	20,265	21,230
67	18,565	20,400	20,810	21,010	21,420	22,440
70	19,020	20,900	21,320	21,525	21,945	22,990
73	20,020	22,000	22,440	22,660	23,100	24,200

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW480/70R54</b>	<b>G0TT51</b>	<b>TL</b>	<b>181D</b>	<b>64</b>	<b>18,200</b>	<b>W16A</b>	<b>18.6</b>	<b>80.9</b>	<b>38.0</b>	<b>248</b>	<b>50</b>	<b>48</b>	<b>975</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
32	11,195	12,300	12,545	12,670	12,915	13,530
35	11,650	12,800	13,055	13,185	13,440	14,080
41	12,650	13,900	14,180	14,315	14,595	15,290
46	13,470	14,800	15,095	15,245	15,540	16,280
52	14,650	16,100	16,420	16,585	16,905	17,710
58	15,015	16,500	16,830	16,995	17,325	18,150
64	16,560	18,200	18,565	18,745	19,110	20,020

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>520/85R38</b>	<b>40T289</b>	<b>TL</b>	<b>155D</b>	<b>23</b>	<b>8,550</b>	<b>W16A, DW16A, DD16, W18A, DW18A, DD18</b>	<b>21.7</b>	<b>72.5</b>	<b>33.3</b>	<b>220</b>	<b>51</b>	<b>46</b>	<b>875</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	3,090	3,395	3,565	3,720	3,905	4,025	4,550	5,095	12	5,770
9	4,260	4,680	4,915	5,125	5,380	5,545	6,270	7,020	15	7,955
12	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280	17	9,385
15	5,595	6,150	6,460	6,735	7,070	7,290	8,240	9,225	20	10,455
17	6,325	6,950	7,300	7,610	7,990	8,235	9,315	10,425	23	11,815
23	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825	29	14,535

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>520/85R42</b>	<b>40T252</b>	<b>TL</b>	<b>157D</b>	<b>23</b>	<b>9,100</b>	<b>W15L, W16A, W16L, DW16A, DW16L, DD16, DD16L, W18A, W18L, DW18A, DW18B, DD18, DD18L</b>	<b>22.0</b>	<b>76.7</b>	<b>35.6</b>	<b>234</b>	<b>51</b>	<b>47</b>	<b>925</b>

**See Next Page for the Load & Inflation Table**



40T252 LOAD & INFLATION TABLE

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	3,265	3,590	3,770	3,930	4,130	4,255	4,810	5,385	12	6,105
9	4,495	4,940	5,185	5,410	5,680	5,855	6,620	7,410	15	8,400
12	5,170	5,680	5,965	6,220	6,530	6,730	7,610	8,520	17	9,655
15	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	20	11,220
17	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100	23	12,580
23	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	29	15,470



LSW OPTIONS



MINIMAL SOIL DISTURBANCE



IMPROVED TREAD WEAR



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LOW SOIL COMPACTION



ROADABILITY

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
650/65R38	40T5KZ	TL	166D	41	11,700	DW20B, MW20B, DW21B, DW23B, MW23B	24.9	71.4	32.6	217	50	--	875

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
9	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	15	8,635
12	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	17	9,930
17	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	23	12,920
23	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	29	15,470
29	9,010	9,900	10,395	10,840	11,385	11,730	13,265	14,850	36	16,830
35	9,735	10,700	11,235	11,715	12,305	12,680	14,340	16,050	44	18,190
38	10,375	11,400	11,970	12,485	13,110	13,510	15,275	17,100	48	19,380
41	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	51	19,890

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
VF650/65R38	VOT4KZ	TL	175D	35	15,200	DW23B, MW23B	26.4	71.2	30.5	211	50	--	875

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
9	6,505	7,150	7,295	7,365	7,510	7,865
12	7,510	8,250	8,415	8,500	8,665	9,075
17	9,735	10,700	10,915	11,020	11,235	11,770
23	11,650	12,800	13,055	13,185	13,440	14,080
29	12,650	13,900	14,180	14,315	14,595	15,290
35	13,830	15,200	15,505	15,655	15,960	16,720

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
LSW680/50R46	G0THTM	TL	173D	35	14,300	DW23B, DW25B	25.6	73.1	32.5	219	50	46	875

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
							20 mph (lbs)	10 mph (lbs)
12	6,915	7,600	7,750	7,830	7,980	8,360	8,320	9,920
15	7,780	8,550	8,720	8,805	8,980	9,405	9,620	11,470
17	8,780	9,650	9,845	9,940	10,135	10,615	10,725	12,790
23	10,920	12,000	12,240	12,360	12,600	13,200	13,260	15,810
26	11,650	12,800	13,055	13,185	13,440	14,080	13,910	16,585
29	12,010	13,200	13,465	13,595	13,860	14,520	14,820	17,670
32	12,650	13,900	14,180	14,315	14,595	15,290	15,210	18,135
35	13,015	14,300	14,585	14,730	15,015	15,730	15,990	19,065



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LSW OPTIONS



MINIMAL SOIL DISTURBANCE



IMPROVED TREAD WEAR



COST EFFECTIVE



LOW SOIL COMPACTION



ROADABILITY

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW680/55R42</b>	<b>G0TKTL</b>	<b>TL</b>	<b>177D</b>	<b>41</b>	<b>16,100</b>	<b>DW23B</b>	<b>26.2</b>	<b>73.1</b>	<b>33.6</b>	<b>222</b>	<b>50</b>	<b>46</b>	<b>875</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
12	7,145	7,850	8,005	8,085	8,245	8,635	20 mph (lbs)	10 mph (lbs)					
17	9,280	10,200	10,405	10,505	10,710	11,220	8,840	10,540					
23	11,195	12,300	12,545	12,670	12,915	13,530	11,115	13,255					
29	12,375	13,600	13,870	14,010	14,280	14,960	13,650	16,275					
32	13,015	14,300	14,585	14,730	15,015	15,730	15,210	18,135					
35	13,470	14,800	15,095	15,245	15,540	16,280	15,990	19,065					
38	14,285	15,700	16,015	16,170	16,485	17,270	16,640	19,840					
41	14,650	16,100	16,420	16,585	16,905	17,710	17,160	20,460					
							18,070	21,545					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>710/70R42</b>	<b>40T691</b>	<b>TL</b>	<b>179D</b>	<b>46</b>	<b>17,100</b>	<b>DW23B, MW23B, DW25B, MW25B</b>	<b>27.5</b>	<b>81.4</b>	<b>37.0</b>	<b>246</b>	<b>58</b>	<b>48</b>	<b>975</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
9	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	Inflation Pressure (psi)	6 mph (lbs)			
12	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	15	11,220			
17	9,010	9,900	10,395	10,840	11,385	11,730	13,265	14,850	17	13,345			
23	11,195	12,300	12,915	13,470	14,145	14,575	16,480	18,450	23	16,830			
29	12,375	13,600	14,280	14,890	15,640	16,115	18,225	20,400	29	20,910			
35	13,015	14,300	15,015	15,660	16,445	16,945	19,160	21,450	36	23,120			
41	14,285	15,700	16,485	17,190	18,055	18,605	21,040	23,550	44	24,310			
46	15,560	17,100	17,955	18,725	19,665	20,265	22,915	25,650	51	26,690			
									58	29,070			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW710/65R46</b>	<b>G0TMMK</b>	<b>TL</b>	<b>188D</b>	<b>46</b>	<b>22,000</b>	<b>DW25B, DW28B</b>	<b>28.9</b>	<b>81.0</b>	<b>36.0</b>	<b>243</b>	<b>58</b>	<b>48</b>	<b>975</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
23	14,285	15,700	16,015	16,170	16,485	17,270	20 mph (lbs)	10 mph (lbs)					
29	16,015	17,600	17,950	18,130	18,480	19,360	17,680	21,080					
32	16,560	18,200	18,565	18,745	19,110	20,020	19,760	23,560					
35	17,015	18,700	19,075	19,260	19,635	20,570	20,410	24,335					
38	18,020	19,800	20,195	20,395	20,790	21,780	20,930	24,955					
41	19,020	20,900	21,320	21,525	21,945	22,990	22,230	26,505					
46	20,020	22,000	22,440	22,660	23,100	24,200	22,880	27,280					
							25,090	29,915					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>750/50R26</b>	<b>40T451</b>	<b>TL</b>	<b>157D</b>	<b>35</b>	<b>9,100</b>	<b>DW23B, DW25B</b>	<b>28.7</b>	<b>54.9</b>	<b>24.6</b>	<b>165</b>	<b>40</b>	<b>--</b>	<b>675</b>

See Next Page for the Load & Inflation Table





40T4S1 LOAD & INFLATION TABLE

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
9	3,715	4,080	4,285	4,470	4,690	4,835	5,465	6,120	15	6,935
12	4,370	4,800	5,040	5,255	5,520	5,690	6,430	7,200	17	8,160
15	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280	20	9,385
17	5,595	6,150	6,460	6,735	7,070	7,290	8,240	9,225	23	10,455
23	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	29	12,920
29	7,510	8,250	8,665	9,035	9,490	9,775	11,055	12,375	36	14,025
32	8,010	8,800	9,240	9,635	10,120	10,430	11,790	13,200	41	14,960
35	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	44	15,470



MINIMAL SOIL DISTURBANCE



IMPROVED TREAD WEAR



COST EFFECTIVE



LOW SOIL COMPACTION



ROADABILITY

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
800/65R32	40T496	TL	172D	35	13,900	DW25B, DW27B, DH27, DH27B, DH27H, DH27HB	31.5	72.6	33.0	220	56	46	875

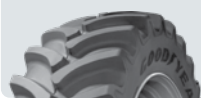
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
9	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	15	11,220
12	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	17	12,920
15	8,010	8,800	9,240	9,635	10,120	10,430	11,790	13,200	20	14,960
17	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475	23	16,405
23	10,920	12,000	12,600	13,140	13,800	14,220	16,080	18,000	29	20,400
29	11,650	12,800	13,440	14,015	14,720	15,170	17,150	19,200	36	21,760
32	12,375	13,600	14,280	14,890	15,640	16,115	18,225	20,400	41	23,120
35	12,650	13,900	14,595	15,220	15,985	16,470	18,625	20,850	44	23,630

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
800/70R38	40T5M8	TL	181D	41	18,200	DW25B, MW25B, DW27B, MW27B, MW28B	32.2	82.0	36.4	246	59	48	975

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
9	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	15	12,920
12	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	17	15,470
15	9,280	10,200	10,710	11,170	11,730	12,085	13,670	15,300	20	17,340
17	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	23	19,890
23	13,015	14,300	15,015	15,660	16,445	16,945	19,160	21,450	29	24,310
29	14,285	15,700	16,485	17,190	18,055	18,605	21,040	23,550	36	26,690
35	15,015	16,500	17,325	18,070	18,975	19,555	22,110	24,750	44	28,050
41	16,560	18,200	19,110	19,930	20,930	21,565	24,390	27,300	51	30,940

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
LSW800/50R42	G0TH96	TL	180D	35	17,600	DW28B	30.2	72.5	31.9	217	56	46	925

See Next Page for the Load & Inflation Table



LSW OPTIONS



MINIMAL SOIL DISTURBANCE



IMPROVED TREAD WEAR



COST EFFECTIVE



LOW SOIL COMPACTION



ROADABILITY

GOTH96 LOAD & INFLATION TABLE								
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
							20 mph (lbs)	10 mph (lbs)
12	8,510	9,350	9,535	9,630	9,820	10,285	10,205	12,170
15	9,555	10,500	10,710	10,815	11,025	11,550	11,830	14,105
17	10,920	12,000	12,240	12,360	12,600	13,200	13,260	15,810
23	13,015	14,300	14,585	14,730	15,015	15,730	15,990	19,065
26	13,830	15,200	15,505	15,655	15,960	16,720	17,160	20,460
29	14,650	16,100	16,420	16,585	16,905	17,710	18,070	21,545
32	15,015	16,500	16,830	16,995	17,325	18,150	18,590	22,165
35	16,015	17,600	17,950	18,130	18,480	19,360	19,240	22,940

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW800/55R46</b>	<b>GOTMM8</b>	<b>TL</b>	<b>190D</b>	<b>46</b>	<b>23,400</b>	<b>DW28B</b>	<b>31.7</b>	<b>81.6</b>	<b>36.2</b>	<b>245</b>	<b>59</b>	<b>48</b>	<b>975</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
23	15,015	16,500	16,830	16,995	17,325	18,150	18,070	21,545					
29	16,560	18,200	18,565	18,745	19,110	20,020	20,410	24,335					
32	17,565	19,300	19,685	19,880	20,265	21,230	20,930	24,955					
35	18,020	19,800	20,195	20,395	20,790	21,780	22,230	26,505					
38	18,565	20,400	20,810	21,010	21,420	22,440	22,880	27,280					
41	19,565	21,500	21,930	22,145	22,575	23,650	24,310	28,985					
46	21,295	23,400	23,870	24,100	24,570	25,740	25,740	30,690					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>VF1000/50R25CFO</b>	<b>VOTMF3</b>	<b>TL</b>	<b>190D</b>	<b>46</b>	<b>23,400</b>	<b>36.0TH</b>	<b>40.7</b>	<b>64.6</b>	<b>27.7</b>	<b>191</b>	<b>55</b>	<b>--</b>	<b>775</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
23	15,015	16,500	16,830	16,995	17,325	18,150	18,590	22,165					
29	16,560	18,200	18,565	18,745	19,110	20,020	20,410	24,335					
32	17,565	19,300	19,685	19,880	20,265	21,230	21,450	25,575					
35	18,020	19,800	20,195	20,395	20,790	21,780	22,230	26,505					
38	19,020	20,900	21,320	21,525	21,945	22,990	22,880	27,280					
41	19,565	21,500	21,930	22,145	22,575	23,650	24,310	28,985					
46	21,295	23,400	23,870	24,100	24,570	25,740	25,740	30,690					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>VF1050/50R32CFO</b>	<b>VOTM43</b>	<b>TL</b>	<b>196D</b>	<b>46</b>	<b>27,600</b>	<b>36.00VA</b>	<b>42.8</b>	<b>73.6</b>	<b>31.2</b>	<b>217</b>	<b>55</b>	<b>46</b>	<b>875</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
23	18,020	19,800	20,195	20,395	20,790	21,780	22,230	26,505					
29	20,020	22,000	22,440	22,660	23,100	24,200	24,310	28,985					
32	20,655	22,700	23,155	23,380	23,835	24,970	25,090	29,915					
35	21,295	23,400	23,870	24,100	24,570	25,740	26,520	31,620					
38	22,475	24,700	25,195	25,440	25,935	27,170	27,170	32,395					
41	23,660	26,000	26,520	26,780	27,300	28,600	28,600	34,100					
46	25,115	27,600	28,150	28,430	28,980	30,360	31,200	37,200					

# GOODYEAR ULTRA SPRAYER R-1

## Key Benefits

- High flex carcass technology/20% more load at same pressure
- Significant increase in lug surface area for improved lug durability
- Will handle speeds to 40 mph
- Designed for sprayers to reduce ground pressure
- Increased lug bracing for high load durability
- Now available with Ultimate Flex Technology®. Refer to page 25 for more information.



MINIMAL SOIL DISTURBANCE



IMPROVED TREAD WEAR



ROADABILITY



COST EFFECTIVE

Traction ●●●●●●●●●●●●●●●●

Roadability ●●●●●●●●●●○

Soil Protection ●●●●●●●●●●○

Self Cleaning ●●●●●●●●●●●●●●●●

## Application(s)





# ULTRA SPRAYER



MINIMAL SOIL DISTURBANCE



IMPROVED TREAD WEAR



ROADABILITY



COST EFFECTIVE

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>IF320/90R42</b>	<b>FUSDJM</b>	<b>TL</b>	<b>157D</b>	<b>64</b>	<b>9,100</b>	<b>W10, W10A, W11</b>	<b>13.2</b>	<b>65.3</b>	<b>N/A</b>	<b>N/A</b>	<b>47</b>	<b>44</b>	<b>800</b>
Inflation Pressure (psi)		43 mph (lbs)		40 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)	
32		5,595		6,150		6,395		6,520		7,070		7,810	
35		5,825		6,400		6,655		6,785		7,360		8,130	
41		6,325		6,950		7,230		7,365		7,990		8,825	
46		6,915		7,600		7,905		8,055		8,740		9,650	
49		7,145		7,850		8,165		8,320		9,030		9,970	
52		7,325		8,050		8,370		8,535		9,260		10,225	
58		7,780		8,550		8,890		9,065		9,835		10,860	
61		8,010		8,800		9,150		9,330		10,120		11,175	
64		8,280		9,100		9,465		9,645		10,465		11,555	

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>VF320/90R50</b>	<b>VUSOV6</b>	<b>TL</b>	<b>169D</b>	<b>70</b>	<b>12,800</b>	<b>W10, W10A, W10L, DW10, DW10A, W11, DW11</b>	<b>12.9</b>	<b>73.6</b>	<b>34.1</b>	<b>224</b>	<b>47</b>	<b>46</b>	<b>925</b>
Inflation Pressure (psi)		43 mph (lbs)		40 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)	
35		6,605		7,260		7,405		7,480		7,625		7,985	
41		8,010		8,800		8,975		9,065		9,240		9,680	
46		7,725		8,490		8,660		8,745		8,915		9,340	
52		9,280		10,200		10,405		10,505		10,710		11,220	
55		8,410		9,240		9,425		9,515		9,700		10,165	
58		9,735		10,700		10,915		11,020		11,235		11,770	
64		9,370		10,295		10,500		10,605		10,810		11,325	
67		11,195		12,300		12,545		12,670		12,915		13,530	
70		10,250		11,265		11,490		11,605		11,830		12,390	

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>IF320/90R54</b>	<b>FUSD43</b>	<b>TL</b>	<b>162D</b>	<b>64</b>	<b>10,500</b>	<b>W10A</b>	<b>12.8</b>	<b>77.9</b>	<b>36.4</b>	<b>238</b>	<b>47</b>	<b>47</b>	<b>975</b>
Inflation Pressure (psi)		43 mph (lbs)		40 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)	
32		6,505		7,150		7,435		7,580		8,225		9,080	
35		6,735		7,400		7,695		7,845		8,510		9,400	
41		7,325		8,050		8,370		8,535		9,260		10,225	
46		7,780		8,550		8,890		9,065		9,835		10,860	
49		8,010		8,800		9,150		9,330		10,120		11,175	
52		8,280		9,100		9,465		9,645		10,465		11,555	
58		8,780		9,650		10,035		10,230		11,100		12,255	
61		9,280		10,200		10,610		10,810		11,730		12,955	
64		9,555		10,500		10,920		11,130		12,075		13,335	

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>IF320/105R54</b>	<b>FUSD MN</b>	<b>TL</b>	<b>167D</b>	<b>64</b>	<b>12,000</b>	<b>W10A</b>	<b>12.9</b>	<b>80.5</b>	<b>37.4</b>	<b>246</b>	<b>47</b>	<b>48</b>	<b>1,025</b>

See Next Page for the Load & Inflation Table



MINIMAL SOIL DISTURBANCE



IMPROVED TREAD WEAR



ROADABILITY



COST EFFECTIVE



FUSDMN LOAD & INFLATION TABLE

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
32	7,325	8,050	8,370	8,535	9,260	10,225
35	7,510	8,250	8,580	8,745	9,490	10,480
41	8,280	9,100	9,465	9,645	10,465	11,555
46	8,780	9,650	10,035	10,230	11,100	12,255
49	9,280	10,200	10,610	10,810	11,730	12,955
52	9,555	10,500	10,920	11,130	12,075	13,335
58	10,010	11,000	11,440	11,660	12,650	13,970
61	10,375	11,400	11,855	12,085	13,110	14,480
64	10,920	12,000	12,480	12,720	13,800	15,240

Tire Size	Catalog #	TL/ TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>IF380/80R38</b>	<b>FUSDM3</b>	<b>TL</b>	<b>161D</b>	<b>64</b>	<b>10,200</b>	<b>W12, DW12, DW12A, W13</b>	<b>14.1</b>	<b>62.5</b>	<b>28.6</b>	<b>190</b>	<b>49</b>	<b>43</b>	<b>750</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
32	6,325	6,950	7,230	7,365	7,990	8,825
35	6,505	7,150	7,435	7,580	8,225	9,080
41	7,145	7,850	8,165	8,320	9,030	9,970
46	7,510	8,250	8,580	8,745	9,490	10,480
49	7,780	8,550	8,890	9,065	9,835	10,860
52	8,010	8,800	9,150	9,330	10,120	11,175
58	8,510	9,350	9,725	9,910	10,755	11,875
61	9,010	9,900	10,295	10,495	11,385	12,575
64	9,280	10,200	10,610	10,810	11,730	12,955

Tire Size	Catalog #	TL/ TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>IF380/90R50</b>	<b>FUSDJR</b>	<b>TL</b>	<b>170D</b>	<b>64</b>	<b>13,200</b>	<b>W12A, W12B, DW12A, W13A, W13B, DW13B</b>	<b>15.1</b>	<b>77.0</b>	<b>35.6</b>	<b>235</b>	<b>49</b>	<b>47</b>	<b>975</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
32	8,010	8,800	9,150	9,330	10,120	11,175
35	8,280	9,100	9,465	9,645	10,465	11,555
41	9,010	9,900	10,295	10,495	11,385	12,575
46	9,735	10,700	11,130	11,340	12,305	13,590
49	10,010	11,000	11,440	11,660	12,650	13,970
52	10,375	11,400	11,855	12,085	13,110	14,480
58	10,920	12,000	12,480	12,720	13,800	15,240
61	11,195	12,300	12,790	13,040	14,145	15,620
64	12,010	13,200	13,730	13,990	15,180	16,765

Tire Size	Catalog #	TL/ TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>IF380/90R54</b>	<b>FUSDV9</b>	<b>TL</b>	<b>171D</b>	<b>64</b>	<b>13,600</b>	<b>W12A, W12B</b>	<b>14.4</b>	<b>80.8</b>	<b>37.5</b>	<b>246</b>	<b>49</b>	<b>48</b>	<b>1,025</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
32	8,280	9,100	9,465	9,645	10,465	11,555
35	8,510	9,350	9,725	9,910	10,755	11,875
41	9,280	10,200	10,610	10,810	11,730	12,955
46	10,010	11,000	11,440	11,660	12,650	13,970
49	10,375	11,400	11,855	12,085	13,110	14,480
52	10,645	11,700	12,170	12,400	13,455	14,860
58	11,195	12,300	12,790	13,040	14,145	15,620
61	12,010	13,200	13,730	13,990	15,180	16,765
64	12,375	13,600	14,145	14,415	15,640	17,270



**ULTRA SPRAYER**



MINIMAL SOIL DISTURBANCE



IMPROVED TREAD WEAR



ROADABILITY



COST EFFECTIVE

**ULTIMATE FLEX TECHNOLOGY®**

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
UFT320/90R46	UUS4T5	TL	168D	70	12,300	W9, W10, W10A, DW10A, W11	12.7	69.9	32.9	214	47	45	850
			163D	70	10,700		12.7	69.9	33.2	215			
			156D	70	8,800		12.9	69.9	33.4	216			

**FOR USE AS VF320/90R46 168D**

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
35	7,145	7,850	8,005	8,085	8,245	8,635
41	7,780	8,550	8,720	8,805	8,980	9,405
46	8,280	9,100	9,280	9,375	9,555	10,010
52	9,010	9,900	10,100	10,195	10,395	10,890
55	9,280	10,200	10,405	10,505	10,710	11,220
58	9,555	10,500	10,710	10,815	11,025	11,550
64	10,375	11,400	11,630	11,740	11,970	12,540
67	10,645	11,700	11,935	12,050	12,285	12,870
70	11,195	12,300	12,545	12,670	12,915	13,530

**FOR USE AS IF320/90R46 163D**

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
35	6,005	6,600	6,865	6,995	7,590	8,380
41	6,735	7,400	7,695	7,845	8,510	9,400
46	7,145	7,850	8,165	8,320	9,030	9,970
52	7,780	8,550	8,890	9,065	9,835	10,860
58	8,010	8,800	9,150	9,330	10,120	11,175
64	8,780	9,650	10,035	10,230	11,100	12,255
67	9,010	9,900	10,295	10,495	11,385	12,575
70	9,555	10,500	10,920	11,130	12,075	13,335

**FOR USE AS STANDARD 320/90R46 156D**

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
35	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280
41	5,595	6,150	6,460	6,735	7,070	7,290	8,240	9,225
46	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900
49	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200
52	6,325	6,950	7,300	7,610	7,990	8,235	9,315	10,425
55	6,505	7,150	7,510	7,830	8,225	8,475	9,580	10,725
58	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100
64	7,325	8,050	8,455	8,815	9,260	9,540	10,785	12,075
67	7,510	8,250	8,665	9,035	9,490	9,775	11,055	12,375
70	8,010	8,800	9,240	9,635	10,120	10,430	11,790	13,200

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
UFT380/90R46	UUS432	TL	176D	70	15,700	W12A, W12B, W13A, W13B, DW13A, DW13B	15.1	73.6	33.7	223	49	46	925
			171D	70	13,600		15.1	73.6	34.0	224			
			168D	78	12,300		15.0	73.6	34.3	225			

**FOR USE AS VF380/90R46 176D**

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
35	9,280	10,200	10,405	10,505	10,710	11,220
41	10,010	11,000	11,220	11,330	11,550	12,100
46	10,920	12,000	12,240	12,360	12,600	13,200
52	11,650	12,800	13,055	13,185	13,440	14,080
55	12,010	13,200	13,465	13,595	13,860	14,520
61	12,650	13,900	14,180	14,315	14,595	15,290
64	13,015	14,300	14,585	14,730	15,015	15,730
67	13,830	15,200	15,505	15,655	15,960	16,720
70	14,285	15,700	16,015	16,170	16,485	17,270



FOR USE AS IF380/90R46 171D

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
35	7,780	8,550	8,890	9,065	9,835	10,860
41	8,510	9,350	9,725	9,910	10,755	11,875
46	9,280	10,200	10,610	10,810	11,730	12,955
52	9,735	10,700	11,130	11,340	12,305	13,590
55	10,010	11,000	11,440	11,660	12,650	13,970
58	10,375	11,400	11,855	12,085	13,110	14,480
64	11,195	12,300	12,790	13,040	14,145	15,620
67	11,650	12,800	13,310	13,570	14,720	16,255
70	12,375	13,600	14,145	14,415	15,640	17,270

FOR USE AS STANDARD 380/90R46 168D

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
41	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775
46	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825
52	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650
55	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025
58	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475
64	9,555	10,500	11,025	11,500	12,075	12,445	14,070	15,750
70	10,375	11,400	11,970	12,485	13,110	13,510	15,275	17,100
73	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550
78	11,195	12,300	12,915	13,470	14,145	14,575	16,480	18,450

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
UFT380/105R50	UUS2DT	TL	179D	64	17,100	W12A, W12B, DW12A, W13A, W13B, DW13B	15.6	80.6	36.9	245	49	48	1,025
			177D	70	16,100		15.7	80.6	36.9	245			
			170D	70	13,200		15.8	80.6	37.4	246			

FOR USE AS VF380/105R50 179D

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
35	10,920	12,000	12,240	12,360	12,600	13,200
41	12,010	13,200	13,465	13,595	13,860	14,520
46	12,650	13,900	14,180	14,315	14,595	15,290
52	13,830	15,200	15,505	15,655	15,960	16,720
55	14,285	15,700	16,015	16,170	16,485	17,270
61	15,015	16,500	16,830	16,995	17,325	18,150
64	15,560	17,100	17,440	17,615	17,955	18,810

FOR USE AS IF380/105R50 177D

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
35	9,280	10,200	10,610	10,810	11,730	12,955
41	10,375	11,400	11,855	12,085	13,110	14,480
46	10,920	12,000	12,480	12,720	13,800	15,240
52	11,650	12,800	13,310	13,570	14,720	16,255
55	12,010	13,200	13,730	13,990	15,180	16,765
58	12,375	13,600	14,145	14,415	15,640	17,270
64	13,470	14,800	15,390	15,690	17,020	18,795
67	13,830	15,200	15,810	16,110	17,480	19,305
70	14,650	16,100	16,745	17,065	18,515	20,445

FOR USE AS STANDARD 380/105R50 170D

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
35	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825
41	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025
46	9,280	10,200	10,710	11,170	11,730	12,085	13,670	15,300
52	9,735	10,700	11,235	11,715	12,305	12,680	14,340	16,050
55	10,010	11,000	11,550	12,045	12,650	13,035	14,740	16,500
58	10,375	11,400	11,970	12,485	13,110	13,510	15,275	17,100
64	11,195	12,300	12,915	13,470	14,145	14,575	16,480	18,450
67	11,650	12,800	13,440	14,015	14,720	15,170	17,150	19,200
70	12,010	13,200	13,860	14,455	15,180	15,640	17,690	19,800



MINIMAL SOIL DISTURBANCE



IMPROVED TREAD WEAR



ROADABILITY



COST EFFECTIVE





## GOODYEAR DYNA TORQUE RADIAL R-1

- Reduced vibration in field and road service
- Improved traction from its three-pitch tread design
- Longer body life provided by its natural shape casing



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>320/85R34</b>	<b>4DT5H5</b>	<b>TL</b>	<b>133A8/B</b>	<b>35</b>	<b>4,540</b>	<b>W9, W10, DW10, W11, DW11</b>	<b>12.9</b>	<b>56.0</b>	<b>25.7</b>	<b>170</b>	<b>46</b>	<b>41</b>	<b>675</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,550	1,660	1,720	2,075	2,325	12	2,635
9	2,150	2,300	2,385	2,880	3,225	15	3,655
15	2,830	3,030	3,140	3,790	4,245	20	4,810
20	3,520	3,765	3,905	4,715	5,280	26	5,985
26	4,080	4,365	4,530	5,465	6,120	33	6,935
29	4,300	4,600	4,775	5,760	6,450	36	7,310
32	4,400	4,710	4,885	5,895	6,600	41	7,480
35	4,540	4,860	5,040	6,085	6,810	44	7,720

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>380/85R46</b>	<b>4DT4H2</b>	<b>TL</b>	<b>146D</b>	<b>46</b>	<b>6,600</b>	<b>W12A, W13A, DW13A</b>	<b>15.1</b>	<b>72.8</b>	<b>34.0</b>	<b>223</b>	<b>49</b>	<b>--</b>	<b>875</b>

Inflation Pressure (psi)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,360	2,715	2,795	3,160	3,540	12	4,010
9	2,600	2,990	3,080	3,485	3,900	15	4,420
12	3,080	3,540	3,650	4,125	4,620	17	5,235
17	3,960	4,555	4,695	5,305	5,940	23	6,730
23	4,800	5,520	5,690	6,430	7,200	29	8,160
35	5,680	6,530	6,730	7,610	8,520	44	9,655
41	6,150	7,070	7,290	8,240	9,225	51	10,455
46	6,600	7,590	7,820	8,845	9,900	58	11,220

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>420/85R26</b>	<b>4DT446</b>	<b>TL</b>	<b>138A8/B</b>	<b>23</b>	<b>5,200</b>	<b>W12, DW12, W13, W14L, DW14A, W15L, DW15A</b>	<b>17.1</b>	<b>54.4</b>	<b>24.4</b>	<b>164</b>	<b>50</b>	<b>40</b>	<b>650</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,060	2,205	2,285	2,760	3,090	12	3,500
9	2,830	3,030	3,140	3,790	4,245	15	4,810
12	3,300	3,530	3,665	4,420	4,950	17	5,610
15	3,740	4,000	4,150	5,010	5,610	20	6,360
17	4,300	4,600	4,775	5,760	6,450	23	7,310
20	4,680	5,010	5,195	6,270	7,020	26	7,955
23	5,200	5,565	5,770	6,970	7,800	29	8,840





Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>420/90R30</b>	<b>4DT479</b>	<b>TL</b>	<b>142A8/B</b>	<b>23</b>	<b>5,840</b>	<b>W12, W13, DW13, DW13A, W14L, DW14A, W15L, DW15A</b>	<b>17.2</b>	<b>58.5</b>	<b>26.2</b>	<b>175</b>	<b>50</b>	<b>42</b>	<b>725</b>
						Cyclic Service							
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Inflation Pressure (psi)		6 mph (lbs)					
6 (Duals)	2,360	2,525	2,620	3,160	3,540	12		4,010					
9	3,200	3,425	3,550	4,290	4,800	15		5,440					
12	3,740	4,000	4,150	5,010	5,610	17		6,360					
15	4,180	4,475	4,640	5,600	6,270	20		7,105					
17	4,800	5,135	5,330	6,430	7,200	23		8,160					
20	5,360	5,735	5,950	7,180	8,040	26		9,110					
23	5,840	6,250	6,480	7,825	8,760	29		9,930					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>480/80R38</b>	<b>4DT477</b>	<b>TL</b>	<b>149A8/B</b>	<b>23</b>	<b>7,150</b>	<b>W14L, DW14L, W15A, W15L, DW15L, W16A, W16L, DW16A, DW16L, DD16</b>	<b>20.2</b>	<b>68.8</b>	<b>30.9</b>	<b>207</b>	<b>52</b>	<b>45</b>	<b>825</b>
						Cyclic Service							
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Inflation Pressure (psi)		6 mph (lbs)					
6 (Duals)	2,905	3,110	3,225	3,895	4,360	12		4,940					
9	3,960	4,235	4,395	5,305	5,940	15		6,730					
12	4,540	4,860	5,040	6,085	6,810	17		7,720					
15	5,200	5,565	5,770	6,970	7,800	20		8,840					
17	5,840	6,250	6,480	7,825	8,760	23		9,930					
20	6,600	7,060	7,325	8,845	9,900	26		11,220					
23	7,150	7,650	7,935	9,580	10,725	29		12,155					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>480/85R26</b>	<b>4DT456</b>	<b>TL</b>	<b>145A8/B</b>	<b>23</b>	<b>6,400</b>	<b>DW14A, W15L, DW15A, W16L, DW16A</b>	<b>19.1</b>	<b>57.3</b>	<b>25.3</b>	<b>172</b>	<b>52</b>	<b>41</b>	<b>700</b>
						Cyclic Service							
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Inflation Pressure (psi)		6 mph (lbs)					
9	3,520	3,765	3,905	4,715	5,280	15		5,985					
12	4,080	4,365	4,530	5,465	6,120	17		6,935					
15	4,680	5,010	5,195	6,270	7,020	20		7,955					
17	5,200	5,565	5,770	6,970	7,800	23		8,840					
20	5,840	6,250	6,480	7,825	8,760	26		9,930					
23	6,400	6,850	7,105	8,575	9,600	29		10,880					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>650/75R32</b>	<b>4DT6F9</b>	<b>TL</b>	<b>172A8/B</b>	<b>46</b>	<b>13,900</b>	<b>DW20B, DW21B, DH21, DH21B, DH21HB, DW23B</b>	<b>25.5</b>	<b>71.0</b>	<b>32.2</b>	<b>215</b>	<b>55</b>	<b>45</b>	<b>875</b>

See Next Page for the Load & Inflation Table





4DT6F9 LOAD & INFLATION TABLE							
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
9	5,520	5,905	6,125	7,395	8,280	15	9,385
12	6,400	6,850	7,105	8,575	9,600	17	10,880
17	8,250	8,830	9,160	11,055	12,375	23	14,025
23	9,900	10,595	10,990	13,265	14,850	29	16,830
29	11,000	11,770	12,210	14,740	16,500	36	18,700
35	12,000	12,840	13,320	16,080	18,000	44	20,400
41	12,800	13,695	14,210	17,150	19,200	51	21,760
46	13,900	14,875	15,430	18,625	20,850	58	23,630



## DYNA TORQUE II R-1

- Reduced vibration in the field from its long bar/short bar design
- Excellent roadability
- Maximum traction provided by the increased lug count



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>7-12</b>	<b>42D682</b>	<b>TL</b>	<b>6</b>	<b>36</b>	<b>910</b>	<b>5JA</b>	<b>6.9</b>	<b>24.4</b>	<b>11.0</b>	<b>72</b>	<b>23</b>	<b>--</b>	<b>290</b>
Inflation Pressure (psi)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)								
12	430	480	515	625	670								
18	540	600	640	780	840								
24	645	715	765	930	1,000								
28	705	785	840	1,020	1,100								
30	725	805	860	1,045	1,125								
32	745	825	885	1,075	1,155								
34	790	880	940	1,145	1,230								
36	820	910	975	1,185	1,275								

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>11.2-16</b>	<b>42D3R5</b>	<b>TL</b>	<b>4</b>	<b>18</b>	<b>1,280</b>	<b>W10L</b>	<b>11.8</b>	<b>35.5</b>	<b>16.2</b>	<b>106</b>	<b>44</b>	<b>32</b>	<b>425</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
	Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)										
12	900	990	1,060	1,100	1,325	1,485	16	1,685	1,850				
14	1,000	1,100	1,175	1,220	1,475	1,650	18	1,870	2,055				
16	1,090	1,200	1,285	1,330	1,610	1,800	20	2,040	2,245				
18	1,165	1,280	1,370	1,420	1,715	1,920	24	2,175	2,395				



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>13.6-24</b>	<b>42D822</b>	<b>TL</b>	<b>8</b>	<b>28</b>	<b>3,080</b>	<b>W10, W10L, DW10, W11, DW11, W12, DW12</b>	<b>14.2</b>	<b>48.7</b>	<b>22.2</b>	<b>144</b>	<b>47</b>	<b>38</b>	<b>575</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)				
12	1,700	1,870	2,000	2,075	2,505	2,805	16	3,180	3,495				
16	2,000	2,200	2,355	2,440	2,950	3,300	20	3,740	4,115				
18	2,130	2,340	2,505	2,595	3,135	3,510	24	3,980	4,375				
20	2,310	2,540	2,720	2,820	3,405	3,810	26	4,320	4,750				
22	2,440	2,680	2,870	2,975	3,590	4,020	28	4,555	5,010				
24	2,575	2,830	3,030	3,140	3,790	4,245	32	4,810	5,290				
26	2,650	2,910	3,115	3,230	3,900	4,365	34	4,945	5,440				
28	2,805	3,080	3,295	3,420	4,125	4,620	36	5,235	5,760				

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>16.9-28</b>	<b>42D048</b>	<b>TL</b>	<b>10</b>	<b>28</b>	<b>4,680</b>	<b>W14L, DW14L, W15L, DW15L</b>	<b>17.4</b>	<b>56.8</b>	<b>26.2</b>	<b>169</b>	<b>50</b>	<b>41</b>	<b>675</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)				
12	2,650	2,910	3,115	3,230	3,900	4,365	16	4,945	5,440				
16	3,110	3,420	3,660	3,795	4,585	5,130	20	5,815	6,395				
18	3,310	3,640	3,895	4,040	4,880	5,460	24	6,190	6,805				
20	3,515	3,860	4,130	4,285	5,170	5,790	26	6,560	7,220				
22	3,715	4,080	4,365	4,530	5,465	6,120	28	6,935	7,630				
24	3,915	4,300	4,600	4,775	5,760	6,450	32	7,310	8,040				
26	4,130	4,540	4,860	5,040	6,085	6,810	34	7,720	8,490				
28	4,260	4,680	5,010	5,195	6,270	7,020	36	7,955	8,750				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>20.8-34</b>	<b>427801</b>	<b>TT</b>	<b>8</b>	<b>18</b>	<b>5,840</b>	<b>W18L</b>	<b>21.3</b>	<b>68.6</b>	<b>31.0</b>	<b>204</b>	<b>53</b>	<b>--</b>	<b>825</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)				
12	4,130	4,540	4,860	5,040	6,085	6,810	16	7,720	8,490				
14	4,495	4,940	5,285	5,485	6,620	7,410	18	8,400	9,240				
16	4,880	5,360	5,735	5,950	7,180	8,040	20	9,110	10,025				
18	5,315	5,840	6,250	6,480	7,825	8,760	24	9,930	10,920				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>20.8-38</b>	<b>427889</b>	<b>TT</b>	<b>8</b>	<b>18</b>	<b>6,150</b>	<b>W18A, DW18A, DD18</b>	<b>21.1</b>	<b>72.3</b>	<b>32.8</b>	<b>215</b>	<b>53</b>	<b>46</b>	<b>875</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)				
12	4,370	4,800	5,135	5,330	6,430	7,200	16	8,160	8,975				
14	4,880	5,360	5,735	5,950	7,180	8,040	18	9,110	10,025				
16	5,170	5,680	6,080	6,305	7,610	8,520	20	9,655	10,620				
18	5,595	6,150	6,580	6,825	8,240	9,225	24	10,455	11,500				





## DYNA TORQUE II

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>24.5-32</b>	<b>42D199</b>	<b>TL</b>	<b>12</b>	<b>24</b>	<b>8,800</b>	<b>DW20B, DW21B, DH21, DH21B, DH21H, DH21HB</b>	<b>25.3</b>	<b>71.8</b>	<b>32.4</b>	<b>213</b>	<b>55</b>	<b>45</b>	<b>875</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)				
12	5,315	5,840	6,250	6,480	7,825	8,760	16	9,930	10,920				
14	5,825	6,400	6,850	7,105	8,575	9,600	18	10,880	11,970				
16	6,190	6,800	7,275	7,550	9,110	10,200	20	11,560	12,715				
18	6,735	7,400	7,920	8,215	9,915	11,100	24	12,580	13,840				
20	7,145	7,850	8,400	8,715	10,520	11,775	26	13,345	14,680				
22	7,510	8,250	8,830	9,160	11,055	12,375	28	14,025	15,430				
24	8,010	8,800	9,415	9,770	11,790	13,200	32	14,960	16,455				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>28L-26</b>	<b>42D198</b>	<b>TL</b>	<b>12</b>	<b>20</b>	<b>7,400</b>	<b>DW25B</b>	<b>29.1</b>	<b>65.7</b>	<b>30.0</b>	<b>195</b>	<b>58</b>	<b>43</b>	<b>750</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)				
12	5,025	5,520	5,905	6,125	7,395	8,280	16	9,385	10,320				
14	5,460	6,000	6,420	6,660	8,040	9,000	18	10,200	11,220				
16	6,005	6,600	7,060	7,325	8,845	9,900	20	11,220	12,340				
18	6,325	6,950	7,435	7,715	9,315	10,425	24	11,815	12,995				
20	6,735	7,400	7,920	8,215	9,915	11,100	26	12,580	13,840				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>30.5L-32</b>	<b>42D196</b>	<b>TL</b>	<b>12</b>	<b>20</b>	<b>9,350</b>	<b>DW27B, DH27, DH27B, DH27H, DH27HB</b>	<b>31.1</b>	<b>71.4</b>	<b>32.3</b>	<b>212</b>	<b>56</b>	<b>--</b>	<b>875</b>
<b>30.5L-32</b>	<b>42D596</b>	<b>TL</b>	<b>16</b>	<b>26</b>	<b>11,000</b>	<b>DH27, DH27B, DH27H, DH27HB</b>	<b>31.1</b>	<b>71.4</b>	<b>32.3</b>	<b>212</b>	<b>56</b>	<b>--</b>	<b>875</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)				
12	6,325	6,950	7,435	7,715	9,315	10,425	16	11,815	12,995				
14	6,915	7,600	8,130	8,435	10,185	11,400	18	12,920	14,210				
16	7,510	8,250	8,830	9,160	11,055	12,375	20	14,025	15,430				
18	8,010	8,800	9,415	9,770	11,790	13,200	24	14,960	16,455				
20	8,510	9,350	10,005	10,380	12,530	14,025	26	15,895	17,485				
<b>END OF 42D196</b>													
22	9,010	9,900	10,595	10,990	13,265	14,850	28	16,830	18,515				
24	9,555	10,500	11,235	11,655	14,070	15,750	32	17,850	19,635				
26	10,010	11,000	11,770	12,210	14,740	16,500	34	18,700	20,570				



## GOODYEAR DT730 R-1

- Smooth riding rear farm tire
- Patented tread design of interlocking center lugs reduces ride disturbance
- Provides unmatched performance in dry land conditions where R-1 tires are recommended
- Better traction, improved ride, longer wear and less fuel consumption than any bias ply tire



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
290/95R34	4T7405	TL	131A8/B	35	4,300	W10	11.1	55.4	25.4	167	37	41	675

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,450	1,550	1,610	1,945	2,175	12	2,465
9	2,040	2,185	2,265	2,735	3,060	15	3,470
12	2,340	2,505	2,595	3,135	3,510	17	3,980
17	3,000	3,210	3,330	4,020	4,500	23	5,100
23	3,640	3,895	4,040	4,880	5,460	29	6,190
29	4,080	4,365	4,530	5,465	6,120	36	6,935
32	4,180	4,475	4,640	5,600	6,270	41	7,105
35	4,300	4,600	4,775	5,760	6,450	44	7,310



## GOODYEAR DURA TORQUE R-1

- Excellent roadability provided by the overlapping center lugs
- Traction in a wide range of sizes due to its long bar design
- Long wear and durability from its braced lug design
- Easy lug cleanability



Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
6-14	4DQ66J	TL	6	74A6	42	825	5KB, 5JA	5.9	25.1	11.7	75	29	--	330

Inflation Pressure (psi)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	370	410	440	535	575
16	430	480	515	625	670
20	495	550	590	715	770
24	540	600	640	780	840
28	595	660	705	860	925
32	645	715	765	930	1,000
36	685	760	815	990	1,065
42	745	825	885	1,075	1,155



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>7-16</b>	<b>4DQ666</b>	<b>TL</b>	<b>6</b>	<b>36</b>	<b>1,100</b>	<b>6.00F, 6L, 6LB</b>	<b>7.1</b>	<b>29.5</b>	<b>13.9</b>	<b>89</b>	<b>32</b>	<b>--</b>	<b>350</b>

Inflation Pressure (psi)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	525	585	625	760	820
16	610	675	720	880	945
20	705	785	840	1,020	1,100
24	770	855	915	1,110	1,195
28	840	935	1,000	1,215	1,310
32	920	1,020	1,090	1,325	1,430
34	945	1,050	1,125	1,365	1,470
36	990	1,100	1,175	1,430	1,540

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>8.3-24</b>	<b>4DQ684</b>	<b>TL</b>	<b>6</b>	<b>34</b>	<b>1,610</b>	<b>W7</b>	<b>8.2</b>	<b>39.9</b>	<b>18.7</b>	<b>121</b>	<b>35</b>	<b>34</b>	<b>475</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	800	880	940	975	1,180	1,320	16	1,495	1,645
16	930	1,020	1,090	1,130	1,365	1,530	20	1,735	1,905
20	1,065	1,170	1,250	1,300	1,570	1,755	26	1,990	2,190
24	1,200	1,320	1,410	1,465	1,770	1,980	32	2,245	2,470
28	1,300	1,430	1,530	1,585	1,915	2,145	36	2,430	2,675
30	1,345	1,480	1,585	1,645	1,985	2,220	40	2,515	2,770
32	1,430	1,570	1,680	1,745	2,105	2,355	42	2,670	2,935
34	1,465	1,610	1,725	1,785	2,155	2,415	44	2,735	3,010

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>9.5-16</b>	<b>4DQ695</b>	<b>TL</b>	<b>6</b>	<b>30</b>	<b>1,390</b>	<b>W8L, 8LB</b>	<b>9.6</b>	<b>33.4</b>	<b>15.4</b>	<b>100</b>	<b>36</b>	<b>31</b>	<b>400</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	750	825	885	915	1,105	1,240	16	1,405	1,545
16	880	965	1,035	1,070	1,295	1,450	20	1,640	1,805
20	1,000	1,100	1,175	1,220	1,475	1,650	26	1,870	2,055
22	1,065	1,170	1,250	1,300	1,570	1,755	28	1,990	2,190
24	1,120	1,230	1,315	1,365	1,650	1,845	32	2,090	2,300
26	1,165	1,280	1,370	1,420	1,715	1,920	34	2,175	2,395
28	1,240	1,360	1,455	1,510	1,820	2,040	36	2,310	2,545
30	1,265	1,390	1,485	1,545	1,865	2,085	40	2,365	2,600

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>9.5-24</b>	<b>4DQ694</b>	<b>TL</b>	<b>6</b>	<b>30</b>	<b>1,870</b>	<b>W7, W8, W8H</b>	<b>9.6</b>	<b>41.5</b>	<b>19.2</b>	<b>124</b>	<b>36</b>	<b>35</b>	<b>500</b>

See Next Page for the Load & Inflation Table



4DQ694 LOAD & INFLATION TABLE									
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	1,000	1,100	1,175	1,220	1,475	1,650	16	1,870	2,055
16	1,165	1,280	1,370	1,420	1,715	1,920	20	2,175	2,395
20	1,345	1,480	1,585	1,645	1,985	2,220	26	2,515	2,770
22	1,430	1,570	1,680	1,745	2,105	2,355	28	2,670	2,935
24	1,500	1,650	1,765	1,830	2,210	2,475	32	2,805	3,085
26	1,555	1,710	1,830	1,900	2,290	2,565	34	2,905	3,200
28	1,655	1,820	1,945	2,020	2,440	2,730	36	3,095	3,405
30	1,700	1,870	2,000	2,075	2,505	2,805	40	3,180	3,495

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
11.2-24	4DQ604	TL	6	26	2,090	W9, W10, W10H, W10L, DW10	11.5	44.4	20.8	134	38	36	525

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	1,200	1,320	1,410	1,465	1,770	1,980	16	2,245	2,470
14	1,300	1,430	1,530	1,585	1,915	2,145	18	2,430	2,675
16	1,430	1,570	1,680	1,745	2,105	2,355	20	2,670	2,935
18	1,500	1,650	1,765	1,830	2,210	2,475	24	2,805	3,085
20	1,600	1,760	1,885	1,955	2,360	2,640	26	2,990	3,290
22	1,700	1,870	2,000	2,075	2,505	2,805	28	3,180	3,495
24	1,800	1,980	2,120	2,200	2,655	2,970	32	3,365	3,705
26	1,900	2,090	2,235	2,320	2,800	3,135	34	3,555	3,910

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
12.4-28	4DQ812	TL	8	32	3,000	W9, W10, W10H, W10L, DW10, W11, DW11	12.4	50.3	23.5	151	40	--	600

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	1,555	1,710	1,830	1,900	2,290	2,565	16	2,905	3,200
16	1,800	1,980	2,120	2,200	2,655	2,970	20	3,365	3,705
20	2,065	2,270	2,430	2,520	3,040	3,405	26	3,860	4,245
22	2,185	2,400	2,570	2,665	3,215	3,600	28	4,080	4,490
26	2,440	2,680	2,870	2,975	3,590	4,020	34	4,555	5,010
28	2,510	2,760	2,955	3,065	3,700	4,140	36	4,690	5,160
30	2,650	2,910	3,115	3,230	3,900	4,365	40	4,945	5,440
32	2,730	3,000	3,210	3,330	4,020	4,500	42	5,100	5,610

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
14.9-24	4DQ834	TL	8	26	3,520	W11, DW11, W12, DW12, W13, DW13, DW13L	14.9	49.7	22.7	148	44	39	600

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	2,000	2,200	2,355	2,440	2,950	3,300	16	3,740	4,115
14	2,185	2,400	2,570	2,665	3,215	3,600	18	4,080	4,490
16	2,365	2,600	2,780	2,885	3,485	3,900	20	4,420	4,860
18	2,575	2,830	3,030	3,140	3,790	4,245	24	4,810	5,290
20	2,730	3,000	3,210	3,330	4,020	4,500	26	5,100	5,610
22	2,910	3,200	3,425	3,550	4,290	4,800	28	5,440	5,985
24	3,005	3,300	3,530	3,665	4,420	4,950	32	5,610	6,170
26	3,205	3,520	3,765	3,905	4,715	5,280	34	5,985	6,580



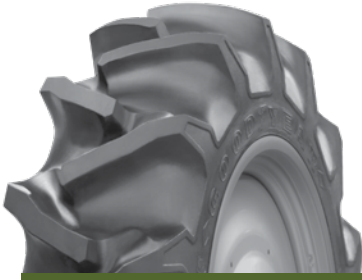
Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>16.9-30</b>	<b>4DQ679</b>	<b>TL</b>	<b>6</b>	<b>18</b>	<b>3,740</b>	<b>W14L, DW14A, DW14L, W15L, DW15A, DW15L</b>	<b>17.7</b>	<b>58.6</b>	<b>27.1</b>	<b>176</b>	<b>50</b>	<b>42</b>	<b>700</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)				
12	2,730	3,000	3,210	3,330	4,020	4,500	16	5,100	5,610				
14	3,005	3,300	3,530	3,665	4,420	4,950	18	5,610	6,170				
16	3,205	3,520	3,765	3,905	4,715	5,280	20	5,985	6,580				
18	3,405	3,740	4,000	4,150	5,010	5,610	24	6,360	6,995				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>18.4-34</b>	<b>47Q854</b>	<b>TT</b>	<b>8</b>	<b>20</b>	<b>5,080</b>	<b>W15L, DW15A, W16L, DW16A</b>	<b>18.8</b>	<b>65.1</b>	<b>29.6</b>	<b>194</b>	<b>52</b>	<b>44</b>	<b>800</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)				
12	3,405	3,740	4,000	4,150	5,010	5,610	16	6,360	6,995				
14	3,805	4,180	4,475	4,640	5,600	6,270	18	7,105	7,815				
16	4,005	4,400	4,710	4,885	5,895	6,600	20	7,480	8,230				
18	4,370	4,800	5,135	5,330	6,430	7,200	24	8,160	8,975				
20	4,625	5,080	5,435	5,640	6,805	7,620	26	8,635	9,500				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>18.4-38</b>	<b>47Q877</b>	<b>TT</b>	<b>8</b>	<b>20</b>	<b>5,360</b>	<b>W15L, W16A, DD16</b>	<b>18.8</b>	<b>69.1</b>	<b>32.1</b>	<b>205</b>	<b>52</b>	<b>45</b>	<b>875</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)				
12	3,605	3,960	4,235	4,395	5,305	5,940	16	6,730	7,405				
14	4,005	4,400	4,710	4,885	5,895	6,600	18	7,480	8,230				
16	4,260	4,680	5,010	5,195	6,270	7,020	20	7,955	8,750				
18	4,625	5,080	5,435	5,640	6,805	7,620	24	8,635	9,500				
20	4,880	5,360	5,735	5,950	7,180	8,040	26	9,110	10,025				







# GOODYEAR POWER TORQUE R-1

- Established tread design for tough service



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>7.2-16</b>	<b>42P833</b>	<b>TL</b>	<b>8</b>	<b>52</b>	<b>1,230</b>	<b>6.00F, 6L, 6LB</b>	<b>7.2</b>	<b>28.7</b>	<b>13.5</b>	<b>87</b>	<b>31</b>	<b>--</b>	<b>360</b>

Inflation Pressure (psi)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
						Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
26	825	885	915	1,105	1,240	34	1,405	1,545
30	880	940	975	1,180	1,320	40	1,495	1,645
34	965	1,035	1,070	1,295	1,450	44	1,640	1,805
38	1,020	1,090	1,130	1,365	1,530	50	1,735	1,905
42	1,070	1,145	1,190	1,435	1,605	54	1,820	2,000
46	1,140	1,220	1,265	1,530	1,710	60	1,940	2,130
48	1,170	1,250	1,300	1,570	1,755	62	1,990	2,190
52	1,230	1,315	1,365	1,650	1,845	68	2,090	2,300

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>8.3-16</b>	<b>42P651</b>	<b>TL</b>	<b>6</b>	<b>34</b>	<b>1,200</b>	<b>W7</b>	<b>8.8</b>	<b>31.4</b>	<b>14.7</b>	<b>95</b>	<b>34</b>	<b>30</b>	<b>390</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
16	690	760	815	845	1,020	1,140	20	1,290	1,420
20	800	880	940	975	1,180	1,320	26	1,495	1,645
22	850	935	1,000	1,040	1,255	1,405	28	1,590	1,750
24	880	965	1,035	1,070	1,295	1,450	32	1,640	1,805
26	930	1,020	1,090	1,130	1,365	1,530	34	1,735	1,905
28	975	1,070	1,145	1,190	1,435	1,605	36	1,820	2,000
30	1,000	1,100	1,175	1,220	1,475	1,650	40	1,870	2,055
34	1,090	1,200	1,285	1,330	1,610	1,800	44	2,040	2,245





## GOODYEAR VERSATORQUE R-1

- Bi-directional design for optimal performance in either direction
- Excellent ride and handling supplied by the high center contact area tread pattern
- Multiple lug pattern offers large increase in traction edges for excellent traction



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>480/85R34</b>	<b>4VT5H4</b>	<b>TL</b>	<b>149A8/B</b>	<b>23</b>	<b>7,150</b>	<b>DW14A, W15A, W15L, DW15A, W16A, W16L, DW16A</b>	<b>18.9</b>	<b>64.5</b>	<b>29.6</b>	<b>196</b>	<b>52</b>	<b>44</b>	<b>800</b>
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
						Inflation Pressure (psi)	6 mph (lbs)						
6 (Duals)	2,905	3,110	3,225	3,895	4,360	12	4,940						
9	3,960	4,235	4,395	5,305	5,940	15	6,730						
12	4,540	4,860	5,040	6,085	6,810	17	7,720						
15	5,200	5,565	5,770	6,970	7,800	20	8,840						
17	5,840	6,250	6,480	7,825	8,760	23	9,930						
20	6,600	7,060	7,325	8,845	9,900	26	11,220						
23	7,150	7,650	7,935	9,580	10,725	29	12,155						



## GOODYEAR DT930 R-1W

- Lug angle provides great traction and clean out
- Great flotation and a smooth ride
- Rugged carcass design for durability
- Wide base and wider section width allow for higher loads
- Time tested, LSW proven performance on a variety of equipment



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW1100/45R46</b>	<b>G8MB16</b>	<b>TL</b>	<b>181D</b>	<b>17</b>	<b>18,200</b>	<b>DW38HB</b>	<b>39.5</b>	<b>83.7</b>	<b>36.8</b>	<b>250</b>	<b>77</b>	<b>49</b>	<b>1,025</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							20 mph (lbs)	10 mph (lbs)					
12	13,015	14,300	14,585	14,730	15,015	15,730	15,990	19,065					
15	15,015	16,500	16,830	16,995	17,325	18,150	18,070	21,545					
17	16,560	18,200	18,565	18,745	19,110	20,020	20,410	24,335					



## GOODYEAR SUPER TRACTION RADIAL R-1W

- Self-cleaning tread action promoted by 45-degree tread lug angles
- Up to 25% deeper tread than conventional R-1 tires
- For applications in heavy, wet soil conditions



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>250/95R34</b>	<b>4T04KF</b>	<b>TL</b>	<b>119A8/B</b>	<b>23</b>	<b>3,000</b>	<b>W8</b>	<b>9.9</b>	<b>53.1</b>	<b>24.4</b>	<b>160</b>	<b>55</b>	<b>40</b>	<b>650</b>
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
6 (Duals)	1,195	1,280	1,325	1,600	1,795	Inflation Pressure (psi)	6 mph (lbs)						
9	1,610	1,725	1,785	2,155	2,415	12	2,030						
12	1,870	2,000	2,075	2,505	2,805	15	2,735						
15	2,150	2,300	2,385	2,880	3,225	17	3,180						
17	2,400	2,570	2,665	3,215	3,600	20	3,655						
20	2,680	2,870	2,975	3,590	4,020	23	4,080						
23	3,000	3,210	3,330	4,020	4,500	26	4,555						
						29	5,100						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>320/85R38</b>	<b>4T0545</b>	<b>TL</b>	<b>143A8/B</b>	<b>52</b>	<b>6,000</b>	<b>W9, W10, W10A, DW10, DW10A, W11, DW11, DW11A</b>	<b>12.0</b>	<b>59.1</b>	<b>27.7</b>	<b>181</b>	<b>57</b>	<b>42</b>	<b>725</b>
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
23	4,080	4,365	4,530	5,465	6,120	Inflation Pressure (psi)	6 mph (lbs)						
29	4,540	4,860	5,040	6,085	6,810	29	6,935						
35	4,800	5,135	5,330	6,430	7,200	36	7,720						
41	5,200	5,565	5,770	6,970	7,800	44	8,160						
46	5,680	6,080	6,305	7,610	8,520	51	8,840						
52	6,000	6,420	6,660	8,040	9,000	58	9,655						
						64	10,200						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>320/90R54</b>	<b>4T0443</b>	<b>TL</b>	<b>149A8/B</b>	<b>46</b>	<b>7,150</b>	<b>W10A</b>	<b>12.0</b>	<b>76.9</b>	<b>36.2</b>	<b>236</b>	<b>58</b>	<b>47</b>	<b>975</b>
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
29	5,680	6,080	6,305	7,610	8,520	Inflation Pressure (psi)	6 mph (lbs)						
32	5,840	6,250	6,480	7,825	8,760	36	9,655						
35	6,000	6,420	6,660	8,040	9,000	41	9,930						
38	6,400	6,850	7,105	8,575	9,600	44	10,200						
41	6,600	7,060	7,325	8,845	9,900	48	10,880						
44	6,950	7,435	7,715	9,315	10,425	51	11,220						
46	7,150	7,650	7,935	9,580	10,725	55	11,815						
						58	12,155						





## SUPER TRACTION RADIAL

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>28LR26</b>	<b>4TR698</b>	<b>TL</b>	<b>169A8/B</b>	<b>42</b>	<b>12,800</b>	<b>DW25B</b>	<b>27.8</b>	<b>63.5</b>	<b>28.6</b>	<b>191</b>	<b>78</b>	<b>--</b>	<b>750</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
12	6,150	6,580	6,825	8,240	9,225	17	10,455
18	7,850	8,400	8,715	10,520	11,775	24	13,345
22	8,800	9,415	9,770	11,790	13,200	28	14,960
26	9,650	10,325	10,710	12,930	14,475	33	16,405
30	10,500	11,235	11,655	14,070	15,750	38	17,850
34	11,400	12,200	12,655	15,275	17,100	42	19,380
38	12,000	12,840	13,320	16,080	18,000	48	20,400
42	12,800	13,695	14,210	17,150	19,200	52	21,760



# GOODYEAR OPTITRAC R-1W

## Key Benefits

- Latest generation compound and construction technology
- High flex carcass technology operates at up to 40% less inflation
- Optimized tire and footprint shape for minimal soil compaction
- Continuous helical lug curvature for enhanced ride comfort
- Tuned asymmetric lug shape which improves traction and stability
- Premium tread depth for a long tire life and enhanced soil traction
- Modern sophisticated appearance with a distinctive look and decoration
- LSW Super Single options to eliminate pinch row compaction and rutting



LSW OPTIONS



FUEL ECONOMY



INCREASED TRACTION



IMPROVED PROFITABILITY



TIME SAVING



LOW SOIL COMPACTION

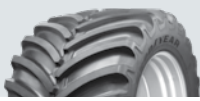


INCREASED PUNCTURE RESISTANCE



## Application(s)





# OPTITRAC



**LSW OPTIONS**



**FUEL ECONOMY**



**INCREASED TRACTION**



**IMPROVED PROFITABILITY**



**TIME SAVING**



**LOW SOIL COMPACTION**



**INCREASED PUNCTURE RESISTANCE**

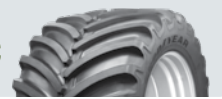
Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>260/70R16</b>	<b>40P4E6</b>	<b>TL</b>	<b>109D</b>	<b>35</b>	<b>2,270</b>	<b>8, W8L</b>	<b>10.0</b>	<b>30.7</b>	<b>13.9</b>	<b>93</b>	<b>39</b>	<b>29</b>	<b>390</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
6 (Duals)	610	670	705	735	770	795	900	1,005	Inflation Pressure (psi)	6 mph (lbs)			
9	830	910	955	995	1,045	1,080	1,220	1,365	12	1,035			
12	975	1,070	1,125	1,170	1,230	1,270	1,435	1,605	15	1,410			
17	1,240	1,360	1,430	1,490	1,565	1,610	1,820	2,040	17	1,660			
23	1,500	1,650	1,735	1,805	1,895	1,955	2,210	2,475	23	2,110			
29	1,800	1,980	2,080	2,170	2,275	2,345	2,655	2,970	29	2,550			
32	1,955	2,150	2,260	2,355	2,475	2,550	2,880	3,225	36	3,060			
35	2,065	2,270	2,385	2,485	2,610	2,690	3,040	3,405	41	3,325			
									44	3,510			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>280/70R18</b>	<b>D123EF</b>	<b>TL</b>	<b>114A8/B</b>	<b>35</b>	<b>2,600</b>	<b>W8, W9, W10, W10H</b>	<b>11.0</b>	<b>33.4</b>	<b>15.1</b>	<b>101</b>	<b>40</b>	<b>31</b>	<b>400</b>
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
6 (Duals)	800	895	950	1,055	1,265	Inflation Pressure (psi)	6 mph (lbs)						
9	1,070	1,200	1,275	1,410	1,690	12	1,360						
12	1,280	1,435	1,525	1,690	2,020	15	1,820						
17	1,610	1,805	1,915	2,125	2,545	17	2,175						
23	1,980	2,220	2,355	2,615	3,130	23	2,735						
29	2,340	2,620	2,785	3,090	3,695	29	3,365						
32	2,540	2,845	3,025	3,355	4,015	36	3,980						
35	2,600	2,910	3,095	3,430	4,110	41	4,320						
						44	4,420						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>320/85R20</b>	<b>40P2RT</b>	<b>TL</b>	<b>119D</b>	<b>23</b>	<b>3,000</b>	<b>W9, W10, W10H, W11</b>	<b>12.8</b>	<b>41.5</b>	<b>18.7</b>	<b>125</b>	<b>51</b>	<b>--</b>	<b>500</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
6 (Duals)	1,115	1,225	1,285	1,340	1,410	1,450	1,640	1,840	Inflation Pressure (psi)	6 mph (lbs)			
9	1,500	1,650	1,735	1,805	1,895	1,955	2,210	2,475	12	2,085			
12	1,755	1,930	2,025	2,115	2,220	2,285	2,585	2,895	15	2,805			
15	2,000	2,200	2,310	2,410	2,530	2,605	2,950	3,300	17	3,280			
17	2,250	2,470	2,595	2,705	2,840	2,925	3,310	3,705	20	3,740			
20	2,510	2,760	2,900	3,020	3,175	3,270	3,700	4,140	23	4,200			
23	2,730	3,000	3,150	3,285	3,450	3,555	4,020	4,500	26	4,690			
									29	5,100			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW320/70R24</b>	<b>G0P3RT</b>	<b>TL</b>	<b>120D</b>	<b>29</b>	<b>3,080</b>	<b>W10</b>	<b>12.0</b>	<b>41.7</b>	<b>19.1</b>	<b>127</b>	<b>51</b>	<b>--</b>	<b>500</b>

**See Next Page for the Load & Inflation Table**



LSW OPTIONS



FUEL ECONOMY



INCREASED TRACTION



IMPROVED PROFITABILITY



TIME SAVING



LOW SOIL COMPACTION



INCREASED PUNCTURE RESISTANCE



GOP3RT LOAD & INFLATION TABLE										
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,025	1,125	1,180	1,230	1,295	1,335	1,510	1,690	12	1,915
9	1,385	1,520	1,595	1,665	1,750	1,800	2,035	2,280	15	2,585
12	1,600	1,760	1,850	1,925	2,025	2,085	2,360	2,640	17	2,990
15	1,855	2,040	2,140	2,235	2,345	2,415	2,735	3,060	20	3,470
17	2,065	2,277	2,385	2,485	2,610	2,690	3,040	3,405	23	3,860
20	2,310	2,540	2,665	2,780	2,920	3,010	3,405	3,810	26	4,320
23	2,510	2,760	2,900	3,020	3,175	3,270	3,700	4,140	29	4,690
29	2,805	3,080	3,235	3,375	3,540	3,650	4,125	4,620	36	5,235

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
IF320/80R42	F0P7V2	TL	150D	52	7,400	W10, W10A, W11	11.9	62.2	28.8	190	50	43	775

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	2,560	2,815	2,930	2,985	3,235	3,575
17	3,715	4,080	4,245	4,325	4,690	5,180
23	4,495	4,940	5,140	5,235	5,680	6,275
29	5,025	5,520	5,740	5,850	6,350	7,010
35	5,315	5,840	6,075	6,190	6,715	7,415
41	5,825	6,400	6,655	6,785	7,360	8,130
46	6,325	6,950	7,230	7,365	7,990	8,825
52	6,735	7,400	7,695	7,845	8,510	9,400

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
320/85R24	40P214	TL	122D	23	3,300	W9, W10, W10H, DW10, W11, DW11	13.0	45.3	20.4	137	48	37	550

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,185	1,300	1,365	1,425	1,495	1,540	1,740	1,950	12	2,210
9	1,655	1,820	1,910	1,995	2,095	2,155	2,440	2,730	15	3,095
12	1,900	2,090	2,195	2,290	2,405	2,475	2,800	3,135	17	3,555
15	2,185	2,400	2,520	2,630	2,760	2,845	3,215	3,600	20	4,080
17	2,440	2,680	2,815	2,935	3,080	3,175	3,590	4,020	23	4,555
20	2,730	3,000	3,150	3,285	3,450	3,555	4,020	4,500	26	5,100
23	3,005	3,300	3,465	3,615	3,795	3,910	4,420	4,950	29	5,610

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
320/90R42	40P7JM	TL	147D	52	6,800	W9, W10, W10A, W11	12.6	65.0	30.4	199	52	44	800

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,980	2,175	2,285	2,380	2,500	2,575	2,915	3,265	15	3,700
17	3,405	3,740	3,925	4,095	4,300	4,430	5,010	5,610	23	6,360
23	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810	29	7,720
29	4,495	4,940	5,185	5,410	5,680	5,855	6,620	7,410	36	8,400
35	4,880	5,360	5,630	5,870	6,165	6,350	7,180	8,040	44	9,110
41	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	51	9,930
46	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	58	10,880
52	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	64	11,560



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**INCREASED PUNCTURE RESISTANCE**

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>VF320/90R42</b>	<b>V0P3JM</b>	<b>TL</b>	<b>148D</b>	<b>29</b>	<b>6,950</b>	<b>W10, W10A, W11</b>	<b>12.2</b>	<b>64.7</b>	<b>29.5</b>	<b>196</b>	<b>52</b>	<b>44</b>	<b>800</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	3,265	3,590	3,660	3,700	3,770	3,950
15	4,260	4,680	4,775	4,820	4,915	5,150
17	4,730	5,200	5,305	5,355	5,460	5,720
20	5,315	5,840	5,955	6,015	6,130	6,425
23	5,825	6,400	6,530	6,590	6,720	7,040
29	6,325	6,950	7,090	7,160	7,300	7,645

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>320/90R46</b>	<b>40P4T5</b>	<b>TL</b>	<b>156D</b>	<b>70</b>	<b>8,800</b>	<b>W9, W10, W10A, DW10A, W11</b>	<b>12.4</b>	<b>69.1</b>	<b>32.4</b>	<b>212</b>	<b>52</b>	<b>45</b>	<b>875</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
29	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	36	8,840
35	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280	44	9,385
41	5,595	6,150	6,460	6,735	7,070	7,290	8,240	9,225	51	10,455
46	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	58	11,220
52	6,325	6,950	7,300	7,610	7,990	8,235	9,315	10,425	64	11,815
58	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100	70	12,580
64	7,325	8,050	8,455	8,815	9,260	9,540	10,785	12,075	75	13,685
70	8,010	8,800	9,240	9,635	10,120	10,430	11,790	13,200	81	14,960

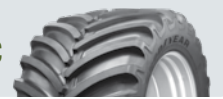
Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>320/90R50</b>	<b>40P6V6</b>	<b>TL</b>	<b>148D</b>	<b>46</b>	<b>6,950</b>	<b>W9, W10, W10A, DW10A, W11</b>	<b>12.2</b>	<b>73.4</b>	<b>34.5</b>	<b>225</b>	<b>52</b>	<b>46</b>	<b>925</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,820	2,000	2,100	2,190	2,300	2,370	2,680	3,000	12	3,400
12	2,910	3,200	3,360	3,505	3,680	3,790	4,290	4,800	17	5,440
17	3,715	4,080	4,285	4,470	4,690	4,835	5,465	6,120	23	6,935
23	4,495	4,940	5,185	5,410	5,680	5,855	6,620	7,410	29	8,400
29	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280	36	9,385
35	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	44	9,930
41	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	51	10,880
46	6,325	6,950	7,300	7,610	7,990	8,235	9,315	10,425	58	11,815

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>320/90R54</b>	<b>40P6V5</b>	<b>TL</b>	<b>149D</b>	<b>46</b>	<b>7,150</b>	<b>W10A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>52</b>	<b>47</b>	<b>975</b>

**See Next Page for the Load & Inflation Table**





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INCREASED PUNCTURE RESISTANCE



40P6V5 LOAD & INFLATION TABLE

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,875	2,060	2,165	2,255	2,370	2,440	2,760	3,090	12	3,500
12	3,005	3,300	3,465	3,615	3,795	3,910	4,420	4,950	17	5,610
17	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	23	7,310
23	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	29	8,840
29	5,170	5,680	5,965	6,220	6,530	6,730	7,610	8,520	36	9,655
35	5,460	6,000	6,300	6,570	6,900	7,110	8,040	9,000	44	10,200
41	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	51	11,220
46	6,505	7,150	7,510	7,830	8,225	8,475	9,580	10,725	58	12,155

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
320/105R54	40P6MN	TL	166D	75	11,700	W10A	12.8	81.0	37.9	248	55	48	1,025

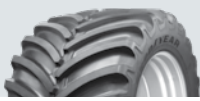
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
35	5,565	6,115	6,420	6,695	7,030	7,245	8,195	9,175	44	10,395
38	6,505	7,150	7,510	7,830	8,225	8,475	9,580	10,725	48	12,155
44	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	55	13,345
49	7,510	8,250	8,665	9,035	9,490	9,775	11,055	12,375	61	14,025
55	8,010	8,800	9,240	9,635	10,120	10,430	11,790	13,200	67	14,960
61	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475	73	16,405
67	9,280	10,200	10,710	11,170	11,730	12,085	13,670	15,300	78	17,340
75	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	87	19,890

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
320/125R54	40P5UT	TL	155D	41	8,550	W10A	13.1	83.3	39.6	256	58	49	1075

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,710	2,900	3,010	3,630	4,065	12	4,605
12	4,300	4,600	4,775	5,760	6,450	17	7,310
17	5,520	5,905	6,125	7,395	8,280	23	9,385
23	6,800	7,275	7,550	9,110	10,200	29	11,560
29	7,400	7,920	8,215	9,915	11,100	36	12,580
35	7,850	8,400	8,715	10,520	11,775	44	13,345
38	8,250	8,830	9,160	11,055	12,375	48	14,025
41	8,550	9,150	9,490	11,455	12,825	51	14,535

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
340/85R24	40P422	TL	130D	35	4,180	W11, W12	13.7	46.5	21.6	142	49	--	575

See Next Page for the Load & Inflation Table



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**INCREASED PUNCTURE RESISTANCE**

**40P422 LOAD & INFLATION TABLE**

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,320	1,450	1,525	1,590	1,665	1,720	1,945	2,175	12	2,465
9	1,800	1,980	2,080	2,170	2,275	2,345	2,655	2,970	15	3,365
12	2,065	2,270	2,385	2,485	2,610	2,690	3,040	3,405	17	3,860
17	2,730	3,000	3,150	3,285	3,450	3,555	4,020	4,500	23	5,100
23	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460	29	6,190
29	3,605	3,960	4,160	4,335	4,555	4,695	5,305	5,940	36	6,730
32	3,715	4,080	4,285	4,470	4,690	4,835	5,465	6,120	41	6,935
35	3,805	4,180	4,390	4,575	4,805	4,955	5,600	6,270	44	7,105

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
380/70R24	40P285	TL	125D	23	3,640	W11, W12, W13	15.3	46.8	21.3	142	51	--	575

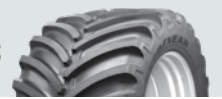
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,320	1,450	1,525	1,590	1,665	1,720	1,945	2,175	12	2,465
9	1,800	1,980	2,080	2,170	2,275	2,345	2,655	2,970	15	3,365
12	2,065	2,270	2,385	2,485	2,610	2,690	3,040	3,405	17	3,860
15	2,365	2,600	2,730	2,845	2,990	3,080	3,485	3,900	20	4,420
17	2,730	3,000	3,150	3,285	3,450	3,555	4,020	4,500	23	5,100
20	3,005	3,300	3,465	3,615	3,795	3,910	4,420	4,950	26	5,610
23	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460	29	6,190

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
380/80R38	40P4M3	TL	142D	35	5,840	W11, W12, DW12A, W13	14.7	62.3	28.8	190	58	43	750

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,820	2,000	2,100	2,190	2,300	2,370	2,680	3,000	12	3,400
9	2,510	2,760	2,900	3,020	3,175	3,270	3,700	4,140	15	4,690
12	2,910	3,200	3,360	3,505	3,680	3,790	4,290	4,800	17	5,440
17	3,805	4,180	4,390	4,575	4,805	4,955	5,600	6,270	23	7,105
23	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	29	8,635
29	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280	36	9,385
32	5,170	5,680	5,965	6,220	6,530	6,730	7,610	8,520	41	9,655
35	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	44	9,930

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
VF380/80R38	V0P4M3	TL	154D	35	8,250	W12, DW12, DW12A, W13	14.7	62.4	28.3	189	58	43	750

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INCREASED PUNCTURE RESISTANCE



VOP4M3 LOAD & INFLATION TABLE						
Inflation Pressure (psi)	40 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
6 (Duals)	2,560	2,815	2,870	2,900	2,955	3,095
12	4,130	4,540	4,630	4,675	4,765	4,995
15	4,730	5,200	5,305	5,355	5,460	5,720
17	5,315	5,840	5,955	6,015	6,130	6,425
23	6,505	7,150	7,295	7,365	7,510	7,865
29	7,145	7,850	8,005	8,085	8,245	8,635
32	7,325	8,050	8,210	8,290	8,455	8,855
35	7,510	8,250	8,415	8,500	8,665	9,075

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
380/80R42	40P6RZ	TL	150D	46	7,400	W12A, DW12A, W13A	14.5	66.0	30.9	202	58	44	800

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,920	2,110	2,215	2,310	2,425	2,500	2,825	3,165	12	3,585
12	3,110	3,420	3,590	3,745	3,935	4,055	4,585	5,130	17	5,815
17	4,005	4,400	4,620	4,820	5,060	5,215	5,895	6,600	23	7,480
23	4,880	5,360	5,630	5,870	6,165	6,350	7,180	8,040	29	9,110
29	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	36	9,930
35	5,595	6,150	6,460	6,735	7,070	7,290	8,240	9,225	44	10,455
41	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	51	11,560
46	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100	58	12,580

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
380/85R24	40P234	TL	131D	23	4,300	W11, W12, W13	14.7	49.2	22.1	148	51	--	600

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,545	1,700	1,785	1,860	1,955	2,015	2,280	2,550	12	2,890
9	2,130	2,340	2,455	2,560	2,690	2,775	3,135	3,510	15	3,980
12	2,510	2,760	2,900	3,020	3,175	3,270	3,700	4,140	17	4,690
15	2,805	3,080	3,235	3,375	3,540	3,650	4,125	4,620	20	5,235
17	3,205	3,520	3,695	3,855	4,050	4,170	4,715	5,280	23	5,985
20	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	26	6,560
23	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	29	7,310

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
380/85R28	40P238	TL	133D	23	4,540	W11, W12, W13	15.3	53.3	24.0	161	58	40	650

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,675	1,840	1,930	2,015	2,115	2,180	2,465	2,760	12	3,130
9	2,310	2,540	2,665	2,780	2,920	3,010	3,405	3,810	15	4,320
12	2,650	2,910	3,055	3,185	3,345	3,450	3,900	4,365	17	4,945
15	3,005	3,300	3,465	3,615	3,795	3,910	4,420	4,950	20	5,610
17	3,405	3,740	3,925	4,095	4,300	4,430	5,010	5,610	23	6,360
20	3,805	4,180	4,390	4,575	4,805	4,955	5,600	6,270	26	7,105
23	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810	29	7,720



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**INCREASED TRACTION**



**IMPROVED PROFITABILITY**



**TIME SAVING**



**LOW SOIL COMPACTION**



**INCREASED PUNCTURE RESISTANCE**

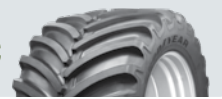
Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>380/85R30</b>	<b>40P230</b>	<b>TL</b>	<b>135D</b>	<b>23</b>	<b>4,800</b>	<b>W11, W12, W13, DW13A</b>	<b>15.8</b>	<b>55.1</b>	<b>24.9</b>	<b>166</b>	<b>58</b>	<b>41</b>	<b>675</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
6 (Duals)	1,720	1,890	1,985	2,070	2,175	2,240	2,535	2,835	Inflation Pressure (psi)	6 mph (lbs)			
9	2,365	2,600	2,730	2,845	2,990	3,080	3,485	3,900	12	3,215			
12	2,730	3,000	3,150	3,285	3,450	3,555	4,020	4,500	15	4,420			
15	3,110	3,420	3,590	3,745	3,935	4,055	4,585	5,130	17	5,100			
17	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	20	5,815			
20	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	23	6,560			
23	4,370	4,800	5,040	5,255	5,520	5,690	6,430	7,200	26	7,310			
									29	8,160			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>380/85R34</b>	<b>40P2HP</b>	<b>TL</b>	<b>137D</b>	<b>23</b>	<b>5,080</b>	<b>W11, W12, W13</b>	<b>15.9</b>	<b>59.2</b>	<b>26.6</b>	<b>178</b>	<b>58</b>	<b>42</b>	<b>725</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
6 (Duals)	1,820	2,000	2,100	2,190	2,300	2,370	2,680	3,000	Inflation Pressure (psi)	6 mph (lbs)			
9	2,510	2,760	2,900	3,020	3,175	3,270	3,700	4,140	12	3,400			
12	2,910	3,200	3,360	3,505	3,680	3,790	4,290	4,800	15	4,690			
15	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460	17	5,440			
17	3,715	4,080	4,285	4,470	4,690	4,835	5,465	6,120	20	6,190			
20	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810	23	6,935			
23	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	26	7,720			
									29	8,635			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>380/90R50</b>	<b>40P4JR</b>	<b>TL</b>	<b>151D</b>	<b>35</b>	<b>7,600</b>	<b>W12A, W12B, DW12A, W13A, W13B</b>	<b>15.5</b>	<b>77.1</b>	<b>35.3</b>	<b>234</b>	<b>56</b>	<b>47</b>	<b>975</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
6 (Duals)	2,330	2,560	2,690	2,805	2,945	3,035	3,430	3,840	Inflation Pressure (psi)	6 mph (lbs)			
9	3,205	3,520	3,695	3,855	4,050	4,170	4,715	5,280	12	4,350			
12	3,715	4,080	4,285	4,470	4,690	4,835	5,465	6,120	15	5,985			
17	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	17	6,935			
23	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	23	8,840			
29	6,325	6,950	7,300	7,610	7,990	8,235	9,315	10,425	29	10,880			
32	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100	36	11,815			
35	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	41	12,580			
									44	12,920			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>380/90R54</b>	<b>40P4V9</b>	<b>TL</b>	<b>152D</b>	<b>35</b>	<b>7,850</b>	<b>W12A, W12B</b>	<b>15.2</b>	<b>81.0</b>	<b>37.0</b>	<b>255</b>	<b>56</b>	<b>48</b>	<b>1,025</b>

**See Next Page for the Load & Inflation Table**



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INCREASED PUNCTURE RESISTANCE



40P4V9 LOAD & INFLATION TABLE

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,400	2,640	2,770	2,890	3,035	3,130	3,540	3,960	12	4,490
9	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460	15	6,190
12	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	17	7,310
17	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280	23	9,385
23	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	29	11,220
29	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100	36	12,580
32	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	41	12,920
35	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	44	13,345

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
420/70R24	40P245	TL	130D	23	4,180	W12, W13, W14L	16.4	48.6	21.7	146	55	38	600

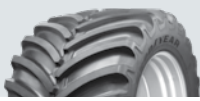
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,545	1,700	1,785	1,860	1,955	2,015	2,280	2,550	12	2,890
9	2,065	2,270	2,385	2,485	2,610	2,690	3,040	3,405	15	3,860
12	2,440	2,680	2,815	2,935	3,080	3,175	3,590	4,020	17	4,555
15	2,805	3,080	3,235	3,375	3,540	3,650	4,125	4,620	20	5,235
17	3,110	3,420	3,590	3,745	3,935	4,055	4,585	5,130	23	5,815
20	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	26	6,560
23	3,805	4,180	4,390	4,575	4,805	4,955	5,600	6,270	29	7,105

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
420/70R28	40P2DH	TL	133D	23	4,540	W12, W13, W14L	16.5	53.0	24.0	160	55	40	650

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,635	1,795	1,885	1,965	2,065	2,125	2,405	2,695	12	3,050
9	2,250	2,470	2,595	2,705	2,840	2,925	3,310	3,705	15	4,200
12	2,650	2,910	3,055	3,185	3,345	3,450	3,900	4,365	17	4,945
15	3,005	3,300	3,465	3,615	3,795	3,910	4,420	4,950	20	5,610
17	3,405	3,740	3,925	4,095	4,300	4,430	5,010	5,610	23	6,360
20	3,715	4,080	4,285	4,470	4,690	4,835	5,465	6,120	26	6,935
23	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810	29	7,720

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
420/85R28	40P248	TL	139D	23	5,360	W12, W13, W14L, W15L	17.8	55.4	24.4	166	60	41	675

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,980	2,175	2,285	2,380	2,500	2,575	2,915	3,265	12	3,700
9	2,650	2,910	3,055	3,185	3,345	3,450	3,900	4,365	15	4,945
12	3,110	3,420	3,590	3,745	3,935	4,055	4,585	5,130	17	5,815
15	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	20	6,560
17	4,005	4,400	4,620	4,820	5,060	5,215	5,895	6,600	23	7,480
20	4,495	4,940	5,185	5,410	5,680	5,855	6,620	7,410	26	8,400
23	4,880	5,360	5,630	5,870	6,165	6,350	7,180	8,040	29	9,110



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**INCREASED PUNCTURE RESISTANCE**

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>420/85R30</b>	<b>40P479</b>	<b>TL</b>	<b>145D</b>	<b>35</b>	<b>6,400</b>	<b>W12, W13, DW13, DW13A, W14L, DW14A, W15L, DW15A</b>				<b>17.4</b>	<b>58.6</b>	<b>26.3</b>	<b>177</b>	<b>62</b>	<b>42</b>	<b>725</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
6 (Duals)	2,035	2,235	2,345	2,445	2,570	2,650	2,995	3,355	Inflation Pressure (psi)	6 mph (lbs)						
9	2,730	3,000	3,150	3,285	3,450	3,555	4,020	4,500	12	3,800						
12	3,205	3,520	3,695	3,855	4,050	4,170	4,715	5,280	15	5,100						
17	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810	17	5,985						
23	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280	23	7,720						
26	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	29	9,385						
29	5,460	6,000	6,300	6,570	6,900	7,110	8,040	9,000	33	9,920						
35	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	36	10,200						
									44	10,880						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>LSW420/75R34</b>	<b>G0P379</b>	<b>TL</b>	<b>142D</b>	<b>29</b>	<b>5,840</b>	<b>W15L</b>				<b>16.9</b>	<b>58.0</b>	<b>26.3</b>	<b>176</b>	<b>62</b>	<b>42</b>	<b>725</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
6 (Duals)	1,920	2,110	2,215	2,310	2,425	2,500	2,825	3,165	Inflation Pressure (psi)	6 mph (lbs)						
9	2,650	2,910	3,055	3,185	3,345	3,450	3,900	4,365	12	3,585						
12	3,005	3,300	3,465	3,615	3,795	3,910	4,420	4,950	15	4,945						
15	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	17	5,610						
17	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	20	6,560						
20	4,370	4,800	5,040	5,255	5,520	5,690	6,430	7,200	23	7,310						
23	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	26	8,160						
29	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	29	8,840						
									36	9,930						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>LSW420/80R30</b>	<b>G0P248</b>	<b>TL</b>	<b>138D</b>	<b>23</b>	<b>5,200</b>	<b>DW15A</b>				<b>17.4</b>	<b>55.9</b>	<b>25.6</b>	<b>170</b>	<b>60</b>	<b>41</b>	<b>675</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
6 (Duals)	1,920	2,110	2,215	2,310	2,425	2,500	2,825	3,165	Inflation Pressure (psi)	6 mph (lbs)						
9	2,575	2,830	2,970	3,100	3,255	3,355	3,790	4,245	12	3,585						
12	3,005	3,300	3,465	3,615	3,795	3,910	4,420	4,950	15	4,810						
15	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	17	5,610						
17	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	20	6,560						
20	4,370	4,800	5,040	5,255	5,520	5,690	6,430	7,200	23	7,310						
23	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	26	8,160						
									29	8,840						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>LSW420/80R30</b>	<b>G0PF48</b>	<b>TL</b>	<b>153D</b>	<b>29</b>	<b>8,050</b>	<b>DW15A</b>				<b>17.5</b>	<b>55.9</b>	<b>25.1</b>	<b>168</b>	<b>60</b>	<b>41</b>	<b>675</b>

**See Next Page for the Load & Inflation Table**



GOPF48 LOAD & INFLATION TABLE						
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
6 (Duals)	2,645	2,905	2,965	2,990	3,050	3,195
12	4,260	4,680	4,775	4,820	4,915	5,150
15	4,880	5,360	5,465	5,520	5,630	5,895
17	5,460	6,000	6,120	6,180	6,300	6,600
20	6,005	6,600	6,730	6,800	6,930	7,260
23	6,735	7,400	7,550	7,620	7,770	8,140
26	7,145	7,850	8,005	8,085	8,245	8,635
29	7,325	8,050	8,210	8,290	8,455	8,855

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
420/85R34	40P4M4	TL	147D	35	6,800	W13, W14L, DW14A, W15A, W15L, DW15A	17.5	62.1	28.2	188	60	43	750

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,150	2,360	2,480	2,585	2,715	2,795	3,160	3,540	12	4,010
9	2,910	3,200	3,360	3,505	3,680	3,790	4,290	4,800	15	5,440
12	3,405	3,740	3,925	4,095	4,300	4,430	5,010	5,610	17	6,360
17	4,370	4,800	5,040	5,255	5,520	5,690	6,430	7,200	23	8,160
23	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	29	9,930
29	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	36	10,880
32	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	41	11,220
35	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	44	11,560

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
VF420/85R34	V0P2M4	TL	154D	23	8,250	W13, W14L, DW14A, W15A, W15L, DW15A	17.1	62.0	27.2	185	60	43	750

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
6 (Duals)	2,995	3,290	3,355	3,390	3,455	3,620
12	4,730	5,200	5,305	5,355	5,460	5,720
15	5,460	6,000	6,120	6,180	6,300	6,600
17	6,190	6,800	6,935	7,005	7,140	7,480
20	6,735	7,400	7,550	7,620	7,770	8,140
23	7,510	8,250	8,415	8,500	8,665	9,075



- LSW OPTIONS
- FUEL ECONOMY
- INCREASED TRACTION
- IMPROVED PROFITABILITY
- TIME SAVING
- LOW SOIL COMPACTION
- INCREASED PUNCTURE RESISTANCE

Goodyear Farm Tires

OPTITRAC

BIAS & RADIAL R-1, R-1W



**OPTITRAC**



**LSW OPTIONS**



**FUEL ECONOMY**



**INCREASED TRACTION**



**IMPROVED PROFITABILITY**



**TIME SAVING**



**LOW SOIL COMPACTION**



**INCREASED PUNCTURE RESISTANCE**

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>420/85R38</b>	<b>40P468</b>	<b>TL</b>	<b>149D</b>	<b>35</b>	<b>7,150</b>	<b>W12, DW12A, W14L, DW14A, W15A, W15L, DW15A</b>				<b>17.6</b>	<b>66.1</b>	<b>30.3</b>	<b>201</b>	<b>60</b>	<b>44</b>	<b>800</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
6 (Duals)	2,265	2,490	2,615	2,725	2,865	2,950	3,335	3,735	Inflation Pressure (psi)	6 mph (lbs)						
9	3,110	3,420	3,590	3,745	3,935	4,055	4,585	5,130	12	4,235						
12	3,605	3,960	4,160	4,335	4,555	4,695	5,305	5,940	15	5,815						
17	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	17	6,730						
23	5,595	6,150	6,460	6,735	7,070	7,290	8,240	9,225	23	8,635						
29	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	29	10,455						
32	6,325	6,950	7,300	7,610	7,990	8,235	9,315	10,425	36	11,560						
35	6,505	7,150	7,510	7,830	8,225	8,475	9,580	10,725	41	11,815						
									44	12,155						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>460/85R30</b>	<b>40P250</b>	<b>TL</b>	<b>145D</b>	<b>23</b>	<b>6,400</b>	<b>W14L, DW14A, W15L, DW15A, W16A, W16L, DW16A</b>				<b>18.5</b>	<b>61.2</b>	<b>27.4</b>	<b>184</b>	<b>58</b>	<b>--</b>	<b>725</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
6 (Duals)	2,330	2,560	2,690	2,805	2,945	3,035	3,430	3,840	Inflation Pressure (psi)	6 mph (lbs)						
9	3,205	3,520	3,695	3,855	4,050	4,170	4,715	5,280	12	4,350						
12	3,715	4,080	4,285	4,470	4,690	4,835	5,465	6,120	15	5,985						
15	4,260	4,680	4,915	5,125	5,380	5,545	6,270	7,020	17	6,935						
17	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	20	7,955						
20	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	23	8,840						
23	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	26	9,930						
									29	10,880						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>460/85R34</b>	<b>40P254</b>	<b>TL</b>	<b>147D</b>	<b>23</b>	<b>6,800</b>	<b>DW14A, W15A, W15L, DW15A, W16A, W16L, DW16A</b>				<b>19.1</b>	<b>65.3</b>	<b>29.5</b>	<b>197</b>	<b>58</b>	<b>44</b>	<b>775</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
6 (Duals)	2,465	2,710	2,845	2,965	3,115	3,210	3,630	4,065	Inflation Pressure (psi)	6 mph (lbs)						
9	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460	12	4,605						
12	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	15	6,190						
15	4,495	4,940	5,185	5,410	5,680	5,855	6,620	7,410	17	7,310						
17	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280	20	8,400						
20	5,595	6,150	6,460	6,735	7,070	7,290	8,240	9,225	23	9,385						
23	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	26	10,455						
									29	11,560						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>460/85R38</b>	<b>40P277</b>	<b>TL</b>	<b>149D</b>	<b>23</b>	<b>7,150</b>	<b>W14L, DW14A, W15A, W15L, DW15A, W16A, W16L, DW16A, DD16</b>				<b>18.3</b>	<b>69.9</b>	<b>31.1</b>	<b>210</b>	<b>58</b>	<b>45</b>	<b>825</b>

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INCREASED PUNCTURE RESISTANCE



40P277 LOAD & INFLATION TABLE											Cyclic Service	
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)			Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,560	2,815	2,955	3,080	3,235	3,335	3,770	4,225			12	4,785
9	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790			15	6,560
12	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810			17	7,720
15	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800			20	8,840
17	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760			23	9,930
20	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600			26	10,880
23	6,505	7,150	7,510	7,830	8,225	8,475	9,580	10,725			29	12,155

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
480/70R30	40P640	TL	152D	46	7,850	W14L, W15L, DW15A, W16A, W16L	18.6	59.1	27.1	180	64	42	700

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)			Cyclic Service	
											Inflation Pressure (psi)	6 mph (lbs)
9	2,805	3,080	3,235	3,375	3,540	3,650	4,125	4,620			15	5,235
12	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460			17	6,190
17	4,260	4,680	4,915	5,125	5,380	5,545	6,270	7,020			23	7,955
23	5,170	5,680	5,965	6,220	6,530	6,730	7,610	8,520			29	9,655
29	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600			36	10,880
35	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200			44	11,560
41	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100			51	12,580
46	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775			58	13,345

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
480/70R34	40P3M5	TL	146D	29	6,600	W14L, W15A, W15L, DW15A, W16A, W16L, DW16A	18.9	62.5	28.3	189	64	43	750
480/70R34	40P6M5	TL	155D	46	8,550	W14L, W15A, W15L, DW15A, W16A, W16L, DW16A	18.9	62.4	28.8	190	64	43	750

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)			Cyclic Service	
											Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,210	2,430	2,550	2,660	2,795	2,880	3,255	3,645			12	4,130
9	3,005	3,300	3,465	3,615	3,795	3,910	4,420	4,950			15	5,610
12	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790			17	6,560
15	4,005	4,400	4,620	4,820	5,060	5,215	5,895	6,600			20	7,480
17	4,495	4,940	5,185	5,410	5,680	5,855	6,620	7,410			23	8,400
20	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280			26	9,385
23	5,170	5,680	5,965	6,220	6,530	6,730	7,610	8,520			29	9,655
29	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900			36	11,220
END OF 40P3M5												
35	6,505	7,150	7,510	7,830	8,225	8,475	9,580	10,725			44	12,155
41	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775			51	13,345
46	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825			58	14,535

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
480/80R42	40P442	TL	156D	35	8,800	W14L, DW14L, W15L, DW15L, W16A, W16L, DW16A, DW16L, DD16	19.4	72.0	32.9	219	62	46	875

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TIME SAVING



LOW SOIL COMPACTION



INCREASED PUNCTURE RESISTANCE

40P442 LOAD & INFLATION TABLE

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,740	3,010	3,160	3,295	3,460	3,565	4,035	4,515	12	5,115
9	3,715	4,080	4,285	4,470	4,690	4,835	5,465	6,120	15	6,935
12	4,370	4,800	5,040	5,255	5,520	5,690	6,430	7,200	17	8,160
17	5,595	6,150	6,460	6,735	7,070	7,290	8,240	9,225	23	10,455
23	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	29	12,920
29	7,510	8,250	8,665	9,035	9,490	9,775	11,055	12,375	36	14,025
32	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825	41	14,535
35	8,010	8,800	9,240	9,635	10,120	10,430	11,790	13,200	44	14,960

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
LSW480/70R46	G0PD42	TL	160D	23	9,900	DW16B, DD16	18.8	72.2	32.5	218	62	46	875
LSW480/70R46	G0PP42	TL	174D	52	14,800	DW16B, DD16	18.5	73.5	33.0	221	62	46	875

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
6 (Duals)	3,635	3,995	4,075	4,115	4,195	4,395
12	5,825	6,400	6,530	6,590	6,720	7,040
15	6,505	7,150	7,295	7,365	7,510	7,865
17	7,325	8,050	8,210	8,290	8,455	8,855
20	8,280	9,100	9,280	9,375	9,555	10,010
23	9,010	9,900	10,100	10,195	10,395	10,890
END OF G0PD42						
26	8,410	9,240	9,425	9,515	9,700	10,165
29	9,735	10,700	10,915	11,020	11,235	11,770
32	10,375	11,400	11,630	11,740	11,970	12,540
35	10,645	11,700	11,935	12,050	12,285	12,870
41	11,650	12,800	13,055	13,185	13,440	14,080
46	12,375	13,600	13,870	14,010	14,280	14,960
49	13,015	14,300	14,585	14,730	15,015	15,730
52	13,470	14,800	15,095	15,245	15,540	16,280

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
480/80R46	40P447	TL	158D	35	9,350	W14L, DW14L, W15L, DW15L, W16A, W16L, DW16A, DW16L, DD16	19.1	76.8	35.4	234	62	47	825

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,915	3,205	3,365	3,510	3,685	3,800	4,295	4,810	12	5,450
9	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	15	7,310
12	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	17	8,635
17	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	23	10,880
23	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	29	13,345
29	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825	36	14,535
32	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	41	15,470
35	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025	44	15,895



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>480/80R50</b>	<b>40P451</b>	<b>TL</b>	<b>159D</b>	<b>35</b>	<b>9,650</b>	<b>W14L, DW14L, W15A, W15B, W15L, DW15A, DW15B, DW15L, W16L, DW16A, DW16B, DW16L</b>				<b>18.3</b>	<b>81.2</b>	<b>37.4</b>	<b>247</b>	<b>62</b>	<b>48</b>	<b>975</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
6 (Duals)	2,995	3,290	3,455	3,605	3,785	3,900	4,410	4,935	Inflation Pressure (psi)	6 mph (lbs)						
9	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810	12	5,595						
12	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	15	7,720						
17	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	17	8,840						
23	7,510	8,250	8,665	9,035	9,490	9,775	11,055	12,375	23	11,560						
29	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	29	14,025						
32	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025	36	15,470						
35	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475	41	15,895						
									44	16,405						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>VF480/80R50</b>	<b>V0P451</b>	<b>TL</b>	<b>171D</b>	<b>35</b>	<b>13,600</b>	<b>W15A, W15B, DW15A, DW15B, DW16A, DW16B</b>				<b>18.3</b>	<b>80.9</b>	<b>36.8</b>	<b>245</b>	<b>62</b>	<b>48</b>	<b>975</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)										
6 (Duals)	4,165	4,575	4,665	4,710	4,805	5,035										
12	6,735	7,400	7,550	7,620	7,770	8,140										
15	7,510	8,250	8,415	8,500	8,665	9,075										
17	8,510	9,350	9,535	9,630	9,820	10,285										
23	10,645	11,700	11,935	12,050	12,285	12,870										
29	11,650	12,800	13,055	13,185	13,440	14,080										
32	12,010	13,200	13,465	13,595	13,860	14,520										
35	12,375	13,600	13,870	14,010	14,280	14,960										

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>480/95R50</b>	<b>40P462</b>	<b>TL</b>	<b>164D</b>	<b>35</b>	<b>11,000</b>	<b>W14L, W15A, W15B, W15L, DW15A, DW15B, W16B, W16L, DW16B</b>				<b>19.9</b>	<b>85.7</b>	<b>39.1</b>	<b>260</b>	<b>64</b>	<b>49</b>	<b>1,075</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
6 (Duals)	3,445	3,785	3,975	4,145	4,355	4,485	5,070	5,680	Inflation Pressure (psi)	6 mph (lbs)						
9	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	12	6,435						
12	5,460	6,000	6,300	6,570	6,900	7,110	8,040	9,000	15	8,840						
17	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	17	10,200						
23	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475	23	13,345						
29	9,555	10,500	11,025	11,500	12,075	12,445	14,070	15,750	29	16,405						
32	9,735	10,700	11,235	11,715	12,305	12,680	14,340	16,050	36	17,850						
35	10,010	11,000	11,550	12,045	12,650	13,035	14,740	16,500	41	18,190						
									44	18,700						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>520/70R38</b>	<b>40P28T</b>	<b>TL</b>	<b>150D</b>	<b>23</b>	<b>7,400</b>	<b>W15A, W15L, W16A, W16L, DD16, W18A, W18L, DD18</b>				<b>21.0</b>	<b>68.9</b>	<b>30.7</b>	<b>207</b>	<b>64</b>	<b>45</b>	<b>825</b>

See Next Page for the Load & Inflation Table





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**INCREASED TRACTION**



**IMPROVED PROFITABILITY**



**TIME SAVING**



**LOW SOIL COMPACTION**



**INCREASED PUNCTURE RESISTANCE**

**40P28T LOAD & INFLATION TABLE**

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,645	2,905	3,050	3,180	3,340	3,440	3,895	4,360	12	4,940
9	3,605	3,960	4,160	4,335	4,555	4,695	5,305	5,940	15	6,730
12	4,260	4,680	4,915	5,125	5,380	5,545	6,270	7,020	17	7,955
15	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	20	8,840
17	5,460	6,000	6,300	6,570	6,900	7,110	8,040	9,000	23	10,200
20	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	26	11,220
23	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100	29	12,580

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
520/85R42	40P252	TL	157D	23	9,100	W15L, W16A, W16L, DW16A, DW16L, DD16, DD16L, W18A, W18L, DW18A, DW18B, DD18, DD18L	21.0	76.0	34.1	229	70	47	925
520/85R42	40P452	TL	162D	35	10,500	W15L, W16A, W16L, DW16A, DW16L, DD16, DD16L, W18A, W18L, DW18A, DW18B, DD18, DD18L	21.2	76.1	34.4	230	70	47	925

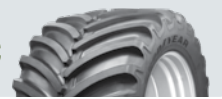
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	3,265	3,590	3,770	3,930	4,130	4,255	4,810	5,385	12	6,105
9	4,495	4,940	5,185	5,410	5,680	5,855	6,620	7,410	15	8,400
12	5,170	5,680	5,965	6,220	6,530	6,730	7,610	8,520	17	9,655
15	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	20	11,220
17	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100	23	12,580
20	7,510	8,250	8,665	9,035	9,490	9,775	11,055	12,375	26	14,025
23	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	29	15,470
<b>END OF 40P252</b>										
26	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025	33	15,895
29	9,010	9,900	10,395	10,840	11,385	11,730	13,265	14,850	36	16,830
32	9,280	10,200	10,710	11,170	11,730	12,085	13,670	15,300	41	17,340
35	9,555	10,500	11,025	11,500	12,075	12,445	14,070	15,750	44	17,850

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
IF520/85R42CFO	FOPH52	TL	169D	35	12,800	W16A, DW16A, DD16, W18A, DW18A, DW18B, DD18	21.0	75.9	34.6	230	70	47	925

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
							20 mph (lbs)	10 mph (lbs)
6 (Duals)	3,955	4,345	4,520	4,605	4,995	5,520	5,650	6,740
12	6,325	6,950	7,230	7,365	7,990	8,825	9,035	10,775
15	7,145	7,850	8,165	8,320	9,030	9,970	10,205	12,170
17	8,010	8,800	9,150	9,330	10,120	11,175	11,440	13,640
23	9,735	10,700	11,130	11,340	12,305	13,590	13,910	16,585
29	10,645	11,700	12,170	12,400	13,455	14,860	15,210	18,135
32	11,195	12,300	12,790	13,040	14,145	15,620	15,990	19,065
35	11,650	12,800	13,310	13,570	14,720	16,255	16,640	19,840

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
520/85R46	40P271	TL	158D	23	9,350	W15L, W16A, W16L, DW16L, DD16, DD16L, W18A, W18L, DW18B, DD18L	20.8	80.8	35.8	242	66	48	975

**See Next Page for the Load & Inflation Table**



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LOW SOIL COMPACTION



INCREASED PUNCTURE RESISTANCE



40P271 LOAD & INFLATION TABLE

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	3,445	3,785	3,975	4,145	4,355	4,485	5,070	5,680	12	6,435
9	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	15	8,635
12	5,460	6,000	6,300	6,570	6,900	7,110	8,040	9,000	17	10,200
15	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	20	11,560
17	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	23	12,920
20	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825	26	14,535
23	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025	29	15,895

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
540/65R24	D18475	TL	146A8/B	35	6,600	W16L, DW16A, DW16L, W18L, DW18A	20.6	52.4	23.3	157	63	39	625

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
9	3,080	3,295	3,420	4,125	4,620	15	5,235
12	3,640	3,895	4,040	4,880	5,460	17	6,190
15	4,080	4,365	4,530	5,465	6,120	20	6,935
17	4,680	5,010	5,195	6,270	7,020	23	7,955
20	5,080	5,435	5,640	6,805	7,620	26	8,635
23	5,520	5,905	6,125	7,395	8,280	29	9,385
29	6,150	6,580	6,825	8,240	9,225	36	10,455
35	6,600	7,060	7,325	8,845	9,900	44	11,220

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
540/65R24	40P475	TL	146D	35	6,600	W16L, DW16A, DW16L, W18L, DW18A	19.7	52.0	23.8	158	63	--	625

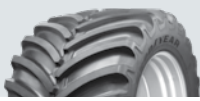
  

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
9	2,805	3,080	3,235	3,375	3,540	3,650	4,125	4,620	15	5,235
12	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460	17	6,190
15	3,715	4,080	4,285	4,470	4,690	4,835	5,465	6,120	20	6,935
20	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	26	8,635
26	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	33	9,930
29	5,595	6,150	6,460	6,735	7,070	7,290	8,240	9,225	36	10,455
32	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	41	10,880
35	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	44	11,220

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
540/65R34	40P4DA	TL	152D	35	7,850	W16L, W16A, W18L, W18A	20.3	62.3	28.1	188	63	43	750

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
9	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460	15	6,190
12	3,805	4,180	4,390	4,575	4,805	4,955	5,600	6,270	17	7,105
15	4,370	4,800	5,040	5,255	5,520	5,690	6,430	7,200	20	8,160
20	5,460	6,000	6,300	6,570	6,900	7,110	8,040	9,000	26	10,200
26	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	33	11,560
29	6,505	7,150	7,510	7,830	8,225	8,475	9,580	10,725	36	12,155
32	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100	41	12,580
35	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	44	13,345



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**INCREASED PUNCTURE RESISTANCE**

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>580/85R42</b>	<b>40P4D4</b>	<b>TL</b>	<b>168D</b>	<b>35</b>	<b>12,300</b>	<b>W18A, DW18A, DW18B, DW18L, DD18, DD18L, DW20B, MW20B</b>				<b>23.4</b>	<b>79.9</b>	<b>36.3</b>	<b>242</b>	<b>68</b>	<b>48</b>	<b>975</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
9	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	Inflation Pressure (psi)	6 mph (lbs)						
12	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	15	9,930						
15	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	17	11,560						
20	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475	20	13,345						
26	10,010	11,000	11,550	12,045	12,650	13,035	14,740	16,500	26	16,405						
29	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	33	18,700						
32	10,920	12,000	12,600	13,140	13,800	14,220	16,080	18,000	36	19,890						
35	11,195	12,300	12,915	13,470	14,145	14,575	16,480	18,450	41	20,400						
									44	20,910						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>IF580/85R42CFO</b>	<b>F0PKD4</b>	<b>TL</b>	<b>178D</b>	<b>41</b>	<b>16,500</b>	<b>W18A, DW18A, DW18B, DW18L, DD18, DD18L, DW20B, MW20B</b>				<b>23.6</b>	<b>80.7</b>	<b>36.1</b>	<b>243</b>	<b>68</b>	<b>48</b>	<b>975</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service									
12	7,325	8,050	8,370	8,535	9,260	10,225	20 mph (lbs)	10 mph (lbs)								
15	8,510	9,350	9,725	9,910	10,755	11,875	10,465	12,480								
17	9,555	10,500	10,920	11,130	12,075	13,335	12,155	14,495								
23	11,650	12,800	13,310	13,570	14,720	16,255	13,650	16,275								
29	12,650	13,900	14,455	14,735	15,985	17,655	16,640	19,840								
35	13,470	14,800	15,390	15,690	17,020	18,795	18,070	21,545								
38	14,285	15,700	16,330	16,640	18,055	19,940	19,240	22,940								
41	15,015	16,500	17,160	17,490	18,975	20,955	20,410	24,335								
							21,450	25,575								

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>600/65R28</b>	<b>40P465</b>	<b>TL</b>	<b>154D</b>	<b>35</b>	<b>8,250</b>	<b>W18L, DW20B, DW21B</b>				<b>23.1</b>	<b>59.2</b>	<b>27.0</b>	<b>179</b>	<b>64</b>	<b>42</b>	<b>700</b>
<b>600/65R28</b>	<b>40P665</b>	<b>TL</b>	<b>160D</b>	<b>46</b>	<b>9,900</b>	<b>W18L, DW20B, DW21B</b>				<b>23.0</b>	<b>59.8</b>	<b>26.5</b>	<b>179</b>	<b>64</b>	<b>42</b>	<b>700</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
9	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	Inflation Pressure (psi)	6 mph (lbs)						
12	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810	15	6,560						
15	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	17	7,720						
20	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	20	8,840						
26	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100	26	10,880						
29	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	33	12,580						
32	7,325	8,050	8,455	8,815	9,260	9,540	10,785	12,075	36	13,345						
35	7,510	8,250	8,665	9,035	9,490	9,775	11,055	12,375	41	13,685						
									44	14,025						
<b>END OF 40P465</b>																
38	8,010	8,800	9,240	9,635	10,120	10,430	11,790	13,200	48	14,960						
41	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	51	15,470						
44	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025	55	15,895						
46	9,010	9,900	10,395	10,840	11,385	11,730	13,265	14,850	58	16,830						



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>IF600/65R28</b>	<b>F0P465</b>	<b>TL</b>	<b>160D</b>	<b>35</b>	<b>9,900</b>	<b>DW20B, DW21B</b>	<b>24.1</b>	<b>58.9</b>	<b>26.6</b>	<b>178</b>	<b>64</b>	<b>42</b>	<b>700</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)							
12	5,025	5,520	5,740	5,850	6,350	7,010							
15	5,595	6,150	6,395	6,520	7,070	7,810							
17	6,325	6,950	7,230	7,365	7,990	8,825							
20	6,915	7,600	7,905	8,055	8,740	9,650							
23	7,510	8,250	8,580	8,745	9,490	10,480							
29	8,510	9,350	9,725	9,910	10,755	11,875							
32	8,780	9,650	10,035	10,230	11,100	12,255							
35	9,010	9,900	10,295	10,495	11,385	12,575							

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>600/65R34</b>	<b>40P45D</b>	<b>TL</b>	<b>157D</b>	<b>35</b>	<b>9,100</b>	<b>W18L, DW20B, MW20B</b>	<b>23.6</b>	<b>64.0</b>	<b>28.8</b>	<b>193</b>	<b>66</b>	<b>44</b>	<b>775</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
									Inflation Pressure (psi)	6 mph (lbs)			
9	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	15	7,310			
12	4,495	4,940	5,185	5,410	5,680	5,855	6,620	7,410	17	8,400			
15	5,170	5,680	5,965	6,220	6,530	6,730	7,610	8,520	20	9,655			
20	6,325	6,950	7,300	7,610	7,990	8,235	9,315	10,425	26	11,815			
26	7,325	8,050	8,455	8,815	9,260	9,540	10,785	12,075	33	13,685			
29	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825	36	14,535			
32	8,010	8,800	9,240	9,635	10,120	10,430	11,790	13,200	41	14,960			
35	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	44	15,470			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>600/70R28</b>	<b>40P5C3</b>	<b>TL</b>	<b>161D</b>	<b>41</b>	<b>10,200</b>	<b>W18L, DW18A, DW18L, DW20B, DW21B</b>	<b>23.5</b>	<b>61.2</b>	<b>27.8</b>	<b>185</b>	<b>66</b>	<b>--</b>	<b>725</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
									Inflation Pressure (psi)	6 mph (lbs)			
9	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	15	7,310			
12	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	17	8,635			
17	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	23	10,880			
23	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	29	13,345			
29	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825	36	14,535			
35	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	44	15,470			
38	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475	48	16,405			
41	9,280	10,200	10,710	11,170	11,730	12,085	13,670	15,300	51	17,340			



LSW OPTIONS



FUEL ECONOMY



INCREASED TRACTION



IMPROVED PROFITABILITY



TIME SAVING



LOW SOIL COMPACTION



INCREASED PUNCTURE RESISTANCE





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FUEL ECONOMY



INCREASED TRACTION



IMPROVED PROFITABILITY



TIME SAVING



LOW SOIL COMPACTION



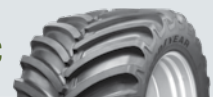
INCREASED PUNCTURE RESISTANCE

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
VF600/70R28CFO	V0PKC3	TL	173D	41	14,300	DW20B, DW21B	24.6	61.2	25.9	180	66	--	725
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
12	6,325	6,950	7,090	7,160	7,300	7,645	20 mph (lbs)	10 mph (lbs)					
15	7,325	8,050	8,210	8,290	8,455	8,855	7,800	9,300					
17	8,280	9,100	9,280	9,375	9,555	10,010	10,205	12,170					
23	10,010	11,000	11,220	11,330	11,550	12,100	12,155	14,495					
29	10,920	12,000	12,240	12,360	12,600	13,200	13,650	16,275					
32	11,195	12,300	12,545	12,670	12,915	13,530	13,910	16,585					
35	11,650	12,800	13,055	13,185	13,440	14,080	14,300	17,050					
41	13,015	14,300	14,585	14,730	15,015	15,730	15,600	18,600					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
600/70R30	40P2M6	TL	152D	23	7,850	W18L, DW18A, DW18L, DW20B	23.3	63.4	28.7	192	66	43	750
600/70R30	40P4M6	TL	158D	35	9,350	W18L, DW18A, DW18L, DW20B	23.5	63.8	29.1	193	66	43	750
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
9	4,005	4,400	4,620	4,820	5,060	5,215	5,895	6,600	Inflation Pressure (psi)	6 mph (lbs)			
12	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	15	7,480			
15	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	17	8,840			
17	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	20	9,930			
20	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100	23	11,220			
23	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	26	12,580			
23	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	29	13,345			
END OF 40P2M6													
26	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825	33	14,535			
29	8,010	8,800	9,240	9,635	10,120	10,430	11,790	13,200	36	14,960			
32	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	41	15,470			
35	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025	44	15,895			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
620/70R42	40P470	TL	166D	35	11,700	W18L, DW18L, DD18, DW20B, MW20B, DW21B	24.4	76.2	34.5	230	66	47	925
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
9	4,880	5,360	5,630	5,870	6,165	6,350	7,180	8,040	Inflation Pressure (psi)	6 mph (lbs)			
12	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	15	9,110			
15	6,505	7,150	7,510	7,830	8,225	8,475	9,580	10,725	17	10,880			
20	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	20	12,155			
26	9,555	10,500	11,025	11,500	12,075	12,445	14,070	15,750	26	15,470			
29	10,010	11,000	11,550	12,045	12,650	13,035	14,740	16,500	33	17,850			
32	10,375	11,400	11,970	12,485	13,110	13,510	15,275	17,100	36	18,700			
35	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	41	19,380			
									44	19,890			



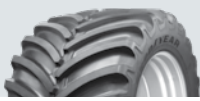


Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI	
620/70R46	40P481	TL	167D	35	12,000	W18L, DW18L, DW20B, MW20B				24.6	80.5	36.8	244	66	48	975	
620/70R46	40P881	TL	177D	58	16,100	W18L, DW18L, DW20B, MW20B				24.9	80.4	36.8	244	66	48	975	
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service								
									Inflation Pressure (psi)	6 mph (lbs)							
9	5,170	5,680	5,965	6,220	6,530	6,730	7,610	8,520	15	9,655							
12	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	17	11,220							
15	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	20	12,920							
20	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025	26	15,895							
26	10,010	11,000	11,550	12,045	12,650	13,035	14,740	16,500	33	18,700							
29	10,375	11,400	11,970	12,485	13,110	13,510	15,275	17,100	36	19,380							
32	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	41	19,890							
35	10,920	12,000	12,600	13,140	13,800	14,220	16,080	18,000	44	20,400							
END OF 40P481																	
38	11,650	12,800	13,440	14,015	14,720	15,170	17,150	19,200	48	21,760							
41	12,010	13,200	13,860	14,455	15,180	15,640	17,690	19,800	51	22,440							
44	12,650	13,900	14,595	15,220	15,985	16,470	18,625	20,850	55	23,630							
49	13,470	14,800	15,540	16,205	17,020	17,540	19,830	22,200	61	25,160							
55	14,285	15,700	16,485	17,190	18,055	18,605	21,040	23,550	67	26,690							
58	14,650	16,100	16,905	17,630	18,515	19,080	21,575	24,150	70	27,370							

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
620/75R26	D245FB	TL	166A8/B	46	11,700	DW20B				24.6	62.0	27.6	186	72	43	750
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service										
						Inflation Pressure (psi)	6 mph (lbs)									
9	4,680	5,380	5,545	6,270	7,020	15	7,955									
12	5,520	6,350	6,540	7,395	8,280	17	9,385									
17	6,950	7,990	8,235	9,315	10,425	23	11,815									
23	8,050	9,260	9,540	10,785	12,075	29	13,685									
29	9,350	10,755	11,080	12,530	14,025	36	15,895									
35	9,900	11,385	11,730	13,265	14,850	44	16,830									
41	11,000	12,650	13,035	14,740	16,500	51	18,700									
46	11,700	13,455	13,865	15,680	17,550	58	19,890									

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI	
620/75R26	40P6FB	TL	166D	46	11,700	DW20B				24.3	62.8	29.3	192	72	43	750	
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service								
									Inflation Pressure (psi)	6 mph (lbs)							
9	4,260	4,680	4,915	5,125	5,380	5,545	6,270	7,020	15	7,955							
15	5,595	6,150	6,460	6,735	7,070	7,290	8,240	9,225	20	10,455							
17	6,325	6,950	7,300	7,610	7,990	8,235	9,315	10,425	23	11,815							
23	7,325	8,050	8,455	8,815	9,260	9,540	10,785	12,075	29	13,685							
29	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025	36	15,895							
35	9,010	9,900	10,395	10,840	11,385	11,730	13,265	14,850	44	16,830							
41	10,010	11,000	11,550	12,045	12,650	13,035	14,740	16,500	51	18,700							
46	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	58	19,890							





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**FUEL ECONOMY**



**INCREASED TRACTION**



**IMPROVED PROFITABILITY**



**TIME SAVING**



**LOW SOIL COMPACTION**



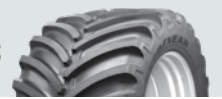
**INCREASED PUNCTURE RESISTANCE**

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>VF620/75R26CFO</b>	<b>V0PMFB</b>	<b>TL</b>	<b>178D</b>	<b>46</b>	<b>16,500</b>	<b>DW20B</b>	<b>25.1</b>	<b>61.8</b>	<b>27.2</b>	<b>185</b>	<b>72</b>	<b>43</b>	<b>750</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
23	10,920	12,000	12,240	12,360	12,600	13,200	20 mph (lbs)	10 mph (lbs)					
29	12,010	13,200	13,465	13,595	13,860	14,520	13,260	15,810					
32	12,375	13,600	13,870	14,010	14,280	14,960	14,820	17,670					
35	12,650	13,900	14,180	14,315	14,595	15,290	15,210	18,135					
38	13,470	14,800	15,095	15,245	15,540	16,280	15,600	18,600					
41	13,830	15,200	15,505	15,655	15,960	16,720	16,640	19,840					
44	14,650	16,100	16,420	16,585	16,905	17,710	17,160	20,460					
46	15,015	16,500	16,830	16,995	17,325	18,150	18,070	21,545					
							18,590	22,165					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>650/65R38</b>	<b>40P5KZ</b>	<b>TL</b>	<b>166D</b>	<b>41</b>	<b>11,700</b>	<b>DW20B, MW20B, DW21B, DW23B, MW23B</b>	<b>25.1</b>	<b>71.6</b>	<b>32.1</b>	<b>216</b>	<b>64</b>	<b>--</b>	<b>875</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
9	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	Inflation Pressure (psi)	6 mph (lbs)			
12	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	15	8,635			
17	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	17	9,930			
23	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	23	12,920			
29	9,010	9,900	10,395	10,840	11,385	11,730	13,265	14,850	29	15,470			
35	9,735	10,700	11,235	11,715	12,305	12,680	14,340	16,050	36	16,830			
38	10,375	11,400	11,970	12,485	13,110	13,510	15,275	17,100	44	18,190			
41	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	48	19,380			
									51	19,890			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW650/60R42</b>	<b>G0PDKZ</b>	<b>TL</b>	<b>168D</b>	<b>23</b>	<b>12,300</b>	<b>DW20B, MW20B</b>	<b>24.0</b>	<b>71.2</b>	<b>30.6</b>	<b>211</b>	<b>64</b>	<b>--</b>	<b>875</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
12	7,145	7,850	8,005	8,085	8,245	8,635	20 mph (lbs)	10 mph (lbs)					
15	8,280	9,100	9,280	9,375	9,555	10,010	8,840	10,540					
17	9,280	10,200	10,405	10,505	10,710	11,220	9,880	11,780					
20	10,375	11,400	11,630	11,740	11,970	12,540	11,115	13,255					
23	11,195	12,300	12,545	12,670	12,915	13,530	12,545	14,960					
							13,650	16,275					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>650/75R34</b>	<b>40P2FV</b>	<b>TL</b>	<b>162D</b>	<b>23</b>	<b>10,500</b>	<b>DW20B, MW20B, DW21B, DW23B, MW23B</b>	<b>26.0</b>	<b>71.5</b>	<b>31.0</b>	<b>213</b>	<b>65</b>	<b>46</b>	<b>875</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
9	5,170	5,680	5,965	6,220	6,530	6,730	7,610	8,520	Inflation Pressure (psi)	6 mph (lbs)			
12	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	15	9,655			
15	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	17	11,220			
17	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825	20	12,920			
20	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025	23	14,535			
23	9,555	10,500	11,025	11,500	12,075	12,445	14,070	15,750	26	15,895			
									29	17,850			



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>650/75R38</b>	<b>D246FW</b>	<b>TL</b>	<b>169A8/B</b>	<b>35</b>	<b>12,800</b>	<b>DW20B, MW20B, DW21B, DW23B, MW23B</b>	<b>25.9</b>	<b>76.2</b>	<b>34.8</b>	<b>231</b>	<b>76</b>	<b>47</b>	<b>925</b>
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)		Cyclic Service		
											Inflation Pressure (psi)	6 mph (lbs)	
9	6,000		6,420		6,660		8,040		9,000		15	10,200	
12	6,950		7,435		7,715		9,315		10,425		17	11,815	
15	7,850		8,400		8,715		10,520		11,775		20	13,345	
20	9,900		10,595		10,990		13,265		14,850		26	16,830	
23	10,700		11,450		11,875		14,340		16,050		29	18,190	
29	12,000		12,840		13,320		16,080		18,000		36	20,400	
32	12,300		13,160		13,655		16,480		18,450		41	20,910	
35	12,800		13,695		14,210		17,150		19,200		44	21,760	

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI							
<b>650/85R38</b>	<b>40P4HA</b>	<b>TL</b>	<b>173D</b>	<b>35</b>	<b>14,300</b>	<b>DW20B, MW20B, DW21B, DW23B, MW23B</b>	<b>26.3</b>	<b>81.4</b>	<b>35.5</b>	<b>243</b>	<b>76</b>	<b>48</b>	<b>975</b>							
Inflation Pressure (psi)	43 mph (lbs)		40 mph (lbs)		30 mph (lbs)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)		Cyclic Service			
																			Inflation Pressure (psi)	6 mph (lbs)
9	6,005		6,600		6,930		7,225		7,590		7,820		8,845		9,900		15	11,220		
12	7,145		7,850		8,245		8,595		9,030		9,300		10,520		11,775		17	13,345		
15	8,010		8,800		9,240		9,635		10,120		10,430		11,790		13,200		20	14,960		
20	10,010		11,000		11,550		12,045		12,650		13,035		14,740		16,500		26	18,700		
23	10,920		12,000		12,600		13,140		13,800		14,220		16,080		18,000		29	20,400		
29	12,010		13,200		13,860		14,455		15,180		15,640		17,690		19,800		36	22,440		
32	12,650		13,900		14,595		15,220		15,985		16,470		18,625		20,850		41	23,630		
35	13,015		14,300		15,015		15,660		16,445		16,945		19,160		21,450		44	24,310		

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI			
<b>LSW650/70R46</b>	<b>G0PHHA</b>	<b>TL</b>	<b>181D</b>	<b>35</b>	<b>18,200</b>	<b>DW20B, DD20, DW21B</b>	<b>24.5</b>	<b>81.8</b>	<b>36.6</b>	<b>246</b>	<b>76</b>	<b>48</b>	<b>975</b>			
Inflation Pressure (psi)	43 mph (lbs)		40 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)		Cyclic Service			
													20 mph (lbs)		10 mph (lbs)	
12	9,010		9,900		10,100		10,195		10,395		10,890		11,115		13,255	
15	10,375		11,400		11,630		11,740		11,970		12,540		12,545		14,960	
17	11,650		12,800		13,055		13,185		13,440		14,080		14,300		17,050	
20	13,015		14,300		14,585		14,730		15,015		15,730		15,600		18,600	
23	14,285		15,700		16,015		16,170		16,485		17,270		17,680		21,080	
26	15,015		16,500		16,830		16,995		17,325		18,150		18,070		21,545	
29	15,560		17,100		17,440		17,615		17,955		18,810		19,240		22,940	
32	16,015		17,600		17,950		18,130		18,480		19,360		19,760		23,560	
35	16,560		18,200		18,565		18,745		19,110		20,020		20,410		24,335	

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>710/70R38</b>	<b>40P469</b>	<b>TL</b>	<b>171D</b>	<b>35</b>	<b>13,600</b>	<b>DW23B, MW23B, DW25B, MW25B</b>	<b>27.8</b>	<b>76.5</b>	<b>34.2</b>	<b>230</b>	<b>78</b>	<b>47</b>	<b>925</b>



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INCREASED PUNCTURE RESISTANCE

See Next Page for the Load & Inflation Table





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**LOW SOIL COMPACTION**



**INCREASED PUNCTURE RESISTANCE**

**40P469 LOAD & INFLATION TABLE**

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
9	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	15	10,880
12	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100	17	12,580
15	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825	20	14,535
17	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475	23	16,405
20	9,735	10,700	11,235	11,715	12,305	12,680	14,340	16,050	26	18,190
23	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	29	19,890
26	11,195	12,300	12,915	13,470	14,145	14,575	16,480	18,450	33	20,910
29	11,650	12,800	13,440	14,015	14,720	15,170	17,150	19,200	36	21,760
32	12,010	13,200	13,860	14,455	15,180	15,640	17,690	19,800	41	22,440
35	12,375	13,600	14,280	14,890	15,640	16,115	18,225	20,400	44	23,120

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>IF710/70R38CF0</b>	<b>F0PK69</b>	<b>TL</b>	<b>181D</b>	<b>41</b>	<b>18,200</b>	<b>DW23B, MW23B, DW25B, MW25B</b>	<b>29.2</b>	<b>76.8</b>	<b>33.6</b>	<b>229</b>	<b>78</b>	<b>47</b>	<b>925</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
							20 mph (lbs)	10 mph (lbs)
12	8,010	8,800	9,150	9,330	10,120	11,175	11,440	13,640
15	9,280	10,200	10,610	10,810	11,730	12,955	13,260	15,810
17	10,375	11,400	11,855	12,085	13,110	14,480	14,820	17,670
23	12,650	13,900	14,455	14,735	15,985	17,655	18,070	21,545
29	13,830	15,200	15,810	16,110	17,480	19,305	19,760	23,560
35	15,015	16,500	17,160	17,490	18,975	20,955	21,450	25,575
38	15,560	17,100	17,785	18,125	19,665	21,715	22,230	26,505
41	16,560	18,200	18,930	19,290	20,930	23,115	23,660	28,210

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>710/70R42</b>	<b>40P491</b>	<b>TL</b>	<b>173D</b>	<b>35</b>	<b>14,300</b>	<b>DW23B, MW23B, DW25B, MW25B</b>	<b>27.7</b>	<b>80.5</b>	<b>36.3</b>	<b>243</b>	<b>78</b>	<b>48</b>	<b>975</b>
<b>710/70R42</b>	<b>40P691</b>	<b>TL</b>	<b>179D</b>	<b>46</b>	<b>17,100</b>	<b>DW23B, MW23B, DW25B, MW25B</b>	<b>27.5</b>	<b>81.1</b>	<b>36.6</b>	<b>245</b>	<b>78</b>	<b>48</b>	<b>975</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
9	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	15	11,220
12	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	17	13,345
15	8,010	8,800	9,240	9,635	10,120	10,430	11,790	13,200	20	14,960
20	10,010	11,000	11,550	12,045	12,650	13,035	14,740	16,500	26	18,700
23	11,195	12,300	12,915	13,470	14,145	14,575	16,480	18,450	29	20,910
29	12,375	13,600	14,280	14,890	15,640	16,115	18,225	20,400	36	23,120
32	12,650	13,900	14,595	15,220	15,985	16,470	18,625	20,850	41	23,630
35	13,015	14,300	15,015	15,660	16,445	16,945	19,160	21,450	44	24,310
<b>END OF 40P491</b>										
38	13,830	15,200	15,960	16,645	17,480	18,010	20,370	22,800	48	25,840
41	14,285	15,700	16,485	17,190	18,055	18,605	21,040	23,550	51	26,690
44	15,015	16,500	17,325	18,070	18,975	19,555	22,110	24,750	55	28,050
46	15,560	17,100	17,955	18,725	19,665	20,265	22,915	25,650	58	29,070



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>IF710/70R42CFO</b>	<b>F0PH91</b>	<b>TL</b>	<b>179D</b>	<b>35</b>	<b>17,100</b>	<b>DW23B, MW23B, DW25B, MW25B</b>	<b>28.7</b>	<b>81.1</b>	<b>35.7</b>	<b>243</b>	<b>78</b>	<b>48</b>	<b>975</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							20 mph (lbs)	10 mph (lbs)					
12	8,510	9,350	9,725	9,910	10,755	11,875	12,155	14,495					
15	9,735	10,700	11,130	11,340	12,305	13,590	13,910	16,585					
17	10,920	12,000	12,480	12,720	13,800	15,240	15,600	18,600					
20	12,010	13,200	13,730	13,990	15,180	16,765	17,160	20,460					
23	13,470	14,800	15,390	15,690	17,020	18,795	19,240	22,940					
29	14,650	16,100	16,745	17,065	18,515	20,445	20,930	24,955					
32	15,015	16,500	17,160	17,490	18,975	20,955	21,450	25,575					
35	15,560	17,100	17,785	18,125	19,665	21,715	22,230	26,505					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW710/60R46</b>	<b>G0PM91</b>	<b>TL</b>	<b>186D</b>	<b>46</b>	<b>20,900</b>	<b>DW25B</b>	<b>28.0</b>	<b>80.9</b>	<b>36.5</b>	<b>244</b>	<b>78</b>	<b>48</b>	<b>975</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							20 mph (lbs)	10 mph (lbs)					
12	8,510	9,350	9,535	9,630	9,820	10,285	10,465	12,480					
15	9,735	10,700	10,915	11,020	11,235	11,770	11,830	14,105					
17	10,920	12,000	12,240	12,360	12,600	13,200	13,650	16,275					
20	12,375	13,600	13,870	14,010	14,280	14,960	14,820	17,670					
23	13,470	14,800	15,095	15,245	15,540	16,280	16,640	19,840					
26	14,285	15,700	16,015	16,170	16,485	17,270	17,680	21,080					
29	15,015	16,500	16,830	16,995	17,325	18,150	18,070	21,545					
32	15,560	17,100	17,440	17,615	17,955	18,810	19,240	22,940					
35	16,015	17,600	17,950	18,130	18,480	19,360	19,760	23,560					
38	17,015	18,700	19,075	19,260	19,635	20,570	20,930	24,955					
41	17,565	19,300	19,685	19,880	20,265	21,230	21,450	25,575					
44	18,565	20,400	20,810	21,010	21,420	22,440	22,230	26,505					
46	19,020	20,900	21,320	21,525	21,945	22,990	22,880	27,280					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>710/75R42</b>	<b>40P4P9</b>	<b>TL</b>	<b>175D</b>	<b>35</b>	<b>15,200</b>	<b>DW21B, DW23B, DW24B, DW25B</b>	<b>28.0</b>	<b>85.0</b>	<b>38.7</b>	<b>257</b>	<b>78</b>	<b>49</b>	<b>1,025</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
									Inflation Pressure (psi)	6 mph (lbs)			
9	6,505	7,150	7,510	7,830	8,225	8,475	9,580	10,725	15	12,155			
12	7,510	8,250	8,665	9,035	9,490	9,775	11,055	12,375	17	14,025			
15	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025	20	15,895			
20	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	26	19,890			
23	12,010	13,200	13,860	14,455	15,180	15,640	17,690	19,800	29	22,440			
29	13,015	14,300	15,015	15,660	16,445	16,945	19,160	21,450	36	24,310			
32	13,470	14,800	15,540	16,205	17,020	17,540	19,830	22,200	41	25,160			
35	13,830	15,200	15,960	16,645	17,480	18,010	20,370	22,800	44	25,840			





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**INCREASED PUNCTURE RESISTANCE**

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW750/45R30</b>	<b>G0PDSF</b>	<b>TL</b>	<b>161D</b>	<b>23</b>	<b>10,200</b>	<b>DW25B</b>	<b>28.5</b>	<b>56.1</b>	<b>30.8</b>	<b>167</b>	<b>57</b>	<b>41</b>	<b>700</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
							20 mph (lbs)	10 mph (lbs)
12	6,005	6,600	6,730	6,800	6,930	7,260	7,385	8,805
15	6,735	7,400	7,550	7,620	7,770	8,140	8,320	9,920
17	7,510	8,250	8,415	8,500	8,665	9,075	9,295	11,085
23	9,280	10,200	10,405	10,505	10,710	11,220	11,440	13,640

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>750/65R26</b>	<b>40P4N6</b>	<b>TL</b>	<b>166D</b>	<b>35</b>	<b>11,700</b>	<b>DW23B, DW24B, DW25B</b>	<b>30.2</b>	<b>63.9</b>	<b>28.3</b>	<b>192</b>	<b>78</b>	<b>--</b>	<b>775</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
9	4,880	5,360	5,630	5,870	6,165	6,350	7,180	8,040	15	9,110
12	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	17	10,880
15	6,505	7,150	7,510	7,830	8,225	8,475	9,580	10,725	20	12,155
20	8,010	8,800	9,240	9,635	10,120	10,430	11,790	13,200	26	14,960
23	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475	29	16,405
29	9,735	10,700	11,235	11,715	12,305	12,680	14,340	16,050	36	18,190
32	10,010	11,000	11,550	12,045	12,650	13,035	14,740	16,500	41	18,700
35	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	44	19,890

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>VF750/65R26CFO</b>	<b>V0PHN6</b>	<b>TL</b>	<b>177D</b>	<b>35</b>	<b>16,100</b>	<b>DW25B, DW27B, DW28B</b>	<b>30.3</b>	<b>64.0</b>	<b>28.4</b>	<b>192</b>	<b>78</b>	<b>--</b>	<b>775</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
							20 mph (lbs)	10 mph (lbs)
12	8,010	8,800	8,975	9,065	9,240	9,680	9,880	11,780
15	9,280	10,200	10,405	10,505	10,710	11,220	11,115	13,255
17	10,375	11,400	11,630	11,740	11,970	12,540	12,545	14,960
20	11,195	12,300	12,545	12,670	12,915	13,530	13,910	16,585
23	12,375	13,600	13,870	14,010	14,280	14,960	15,210	18,135
29	13,470	14,800	15,095	15,245	15,540	16,280	16,640	19,840
32	14,285	15,700	16,015	16,170	16,485	17,270	17,160	20,460
35	14,650	16,100	16,420	16,585	16,905	17,710	18,070	21,545

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW750/60R30</b>	<b>G0PKN6</b>	<b>TL</b>	<b>180D</b>	<b>41</b>	<b>17,600</b>	<b>DW25B</b>	<b>28.7</b>	<b>65.1</b>	<b>27.6</b>	<b>192</b>	<b>78</b>	<b>44</b>	<b>775</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
							20 mph (lbs)	10 mph (lbs)
12	7,780	8,550	8,720	8,805	8,980	9,405	9,295	11,085
15	8,780	9,650	9,845	9,940	10,135	10,615	10,725	12,790
17	9,735	10,700	10,915	11,020	11,235	11,770	12,155	14,495
23	12,010	13,200	13,465	13,595	13,860	14,520	14,820	17,670
29	13,470	14,800	15,095	15,245	15,540	16,280	16,640	19,840
35	14,285	15,700	16,015	16,170	16,485	17,270	17,680	21,080
38	15,015	16,500	16,830	16,995	17,325	18,150	18,590	22,165
41	16,015	17,600	17,950	18,130	18,480	19,360	19,240	22,940



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>800/65R32</b>	<b>40P496</b>	<b>TL</b>	<b>172D</b>	<b>35</b>	<b>13,900</b>	<b>DW25B, DW27B, DH27, DH27B, DH27H, DH27HB</b>	<b>32.0</b>	<b>72.2</b>	<b>32.3</b>	<b>217</b>	<b>68</b>	<b>46</b>	<b>875</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
9	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	Inflation Pressure (psi)	6 mph (lbs)			
12	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	15	11,220			
15	8,010	8,800	9,240	9,635	10,120	10,430	11,790	13,200	17	12,920			
20	9,735	10,700	11,235	11,715	12,305	12,680	14,340	16,050	20	14,960			
23	10,920	12,000	12,600	13,140	13,800	14,220	16,080	18,000	26	18,190			
29	11,650	12,800	13,440	14,015	14,720	15,170	17,150	19,200	29	20,400			
32	12,375	13,600	14,280	14,890	15,640	16,115	18,225	20,400	36	21,760			
35	12,650	13,900	14,595	15,220	15,985	16,470	18,625	20,850	41	23,120			
									44	23,630			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW800/50R42</b>	<b>G0PH96</b>	<b>TL</b>	<b>180D</b>	<b>35</b>	<b>17,600</b>	<b>DW28B</b>	<b>30.4</b>	<b>72.6</b>	<b>32.0</b>	<b>217</b>	<b>68</b>	<b>46</b>	<b>875</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
12	8,510	9,350	9,535	9,630	9,820	10,285	20 mph (lbs)	10 mph (lbs)					
15	9,555	10,500	10,710	10,815	11,025	11,550	10,205	12,170					
17	10,920	12,000	12,240	12,360	12,600	13,200	11,830	14,105					
20	12,010	13,200	13,465	13,595	13,860	14,520	13,260	15,810					
23	13,015	14,300	14,585	14,730	15,015	15,730	14,820	17,670					
29	14,650	16,100	16,420	16,585	16,905	17,710	15,990	19,065					
32	15,015	16,500	16,830	16,995	17,325	18,150	18,070	21,545					
35	16,015	17,600	17,950	18,130	18,480	19,360	18,590	22,165					
							19,240	22,940					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>800/70R38</b>	<b>40P2M8</b>	<b>TL</b>	<b>173D</b>	<b>23</b>	<b>14,300</b>	<b>DW25B, MW25B, DW27B, MW27B, MW28B</b>	<b>32.3</b>	<b>80.4</b>	<b>34.8</b>	<b>239</b>	<b>77</b>	<b>48</b>	<b>975</b>
<b>800/70R38</b>	<b>40P5M8</b>	<b>TL</b>	<b>181D</b>	<b>41</b>	<b>18,200</b>	<b>DW25B, MW25B, DW27B, MW27B, MW28B</b>	<b>32.8</b>	<b>80.8</b>	<b>35.8</b>	<b>242</b>	<b>77</b>	<b>48</b>	<b>975</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
9	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	Inflation Pressure (psi)	6 mph (lbs)			
12	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	15	12,920			
15	9,280	10,200	10,710	11,170	11,730	12,085	13,670	15,300	17	15,470			
17	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	20	17,340			
20	11,650	12,800	13,440	14,015	14,720	15,170	17,150	19,200	23	19,890			
23	13,015	14,300	15,015	15,660	16,445	16,945	19,160	21,450	26	21,760			
<b>END OF 40P2M8</b>									29	24,310			
26	13,470	14,800	15,540	16,205	17,020	17,540	19,830	22,200	33	25,160			
29	14,285	15,700	16,485	17,190	18,055	18,605	21,040	23,550	36	26,690			
32	14,650	16,100	16,905	17,630	18,515	19,080	21,575	24,150	41	27,370			
35	15,015	16,500	17,325	18,070	18,975	19,555	22,110	24,750	44	28,050			
38	15,560	17,100	17,955	18,725	19,665	20,265	22,915	25,650	48	29,070			
41	16,560	18,200	19,110	19,930	20,930	21,565	24,390	27,300	51	30,940			





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**INCREASED TRACTION**



**IMPROVED PROFITABILITY**



**TIME SAVING**



**LOW SOIL COMPACTION**



**INCREASED PUNCTURE RESISTANCE**

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>IF800/70R38CFO</b>	<b>FOPMM8</b>	<b>TL</b>	<b>190D</b>	<b>46</b>	<b>23,400</b>	<b>DW27B, MW27B, MW28B</b>	<b>32.8</b>	<b>81.0</b>	<b>35.2</b>	<b>241</b>	<b>77</b>	<b>48</b>	<b>975</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
12	9,735	10,700	11,130	11,340	12,305	13,590	20 mph (lbs)	10 mph (lbs)					
15	11,195	12,300	12,790	13,040	14,145	15,620	13,910	16,585					
17	12,650	13,900	14,455	14,735	15,985	17,655	15,990	19,065					
23	15,560	17,100	17,785	18,125	19,665	21,715	18,070	21,545					
29	17,015	18,700	19,450	19,820	21,505	23,750	22,230	26,505					
35	18,020	19,800	20,590	20,990	22,770	25,145	24,310	28,985					
41	19,565	21,500	22,360	22,790	24,725	27,305	25,740	30,690					
46	21,295	23,400	24,335	24,805	26,910	29,720	27,950	33,325					
							30,420	36,270					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW800/55R46</b>	<b>GOPDM8</b>	<b>TL</b>	<b>178D</b>	<b>23</b>	<b>16,500</b>	<b>DW28B</b>	<b>31.0</b>	<b>81.2</b>	<b>35.3</b>	<b>242</b>	<b>77</b>	<b>48</b>	<b>975</b>
<b>LSW800/55R46</b>	<b>GOPMM8</b>	<b>TL</b>	<b>190D</b>	<b>46</b>	<b>23,400</b>	<b>DW28B</b>	<b>30.9</b>	<b>81.4</b>	<b>36.9</b>	<b>246</b>	<b>77</b>	<b>48</b>	<b>975</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
12	9,555	10,500	10,710	10,815	11,025	11,550	20 mph (lbs)	10 mph (lbs)					
15	10,920	12,000	12,240	12,360	12,600	13,200	11,830	14,105					
17	12,375	13,600	13,870	14,010	14,280	14,960	13,260	15,810					
20	13,470	14,800	15,095	15,245	15,540	16,280	15,210	18,135					
23	15,015	16,500	16,830	16,995	17,325	18,150	16,640	19,840					
<b>END OF GOPDM8</b>													
26	16,015	17,600	17,950	18,130	18,480	19,360	18,070	22,940					
29	16,560	18,200	18,565	18,745	19,110	20,020	20,410	24,335					
32	17,565	19,300	19,685	19,880	20,265	21,230	20,930	24,955					
35	18,020	19,800	20,195	20,395	20,790	21,780	22,230	26,505					
38	18,565	20,400	20,810	21,010	21,420	22,440	22,880	27,280					
41	19,565	21,500	21,930	22,145	22,575	23,650	24,310	28,985					
44	20,655	22,700	23,155	23,380	23,835	24,970	25,090	29,915					
46	21,295	23,400	23,870	24,100	24,570	25,740	25,740	30,690					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW850/55R30</b>	<b>GOPMT3</b>	<b>TL</b>	<b>186D</b>	<b>46</b>	<b>20,900</b>	<b>DW30B</b>	<b>34.0</b>	<b>65.1</b>	<b>29.1</b>	<b>196</b>	<b>69</b>	<b>44</b>	<b>800</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
12	8,510	9,350	9,535	9,630	9,820	10,285	20 mph (lbs)	10 mph (lbs)					
15	9,735	10,700	10,915	11,020	11,235	11,770	10,465	12,480					
17	11,195	12,300	12,545	12,670	12,915	13,530	12,155	14,495					
23	13,470	14,800	15,095	15,245	15,540	16,280	13,650	16,275					
29	15,015	16,500	16,830	16,995	17,325	18,150	16,640	19,840					
35	16,015	17,600	17,950	18,130	18,480	19,360	18,590	22,165					
41	18,020	19,800	20,195	20,395	20,790	21,780	19,760	23,560					
46	19,020	20,900	21,320	21,525	21,945	22,990	21,450	25,575					
							23,660	28,210					





Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>IF850/75R42CFO</b>	<b>F0PDB2</b>	<b>TL</b>	<b>186D</b>	<b>23</b>	<b>20,900</b>	<b>DW28B, DW30B</b>	<b>34.2</b>	<b>89.9</b>	<b>38.3</b>	<b>266</b>	<b>87</b>	<b>50</b>	<b>1,125</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							20 mph (lbs)	10 mph (lbs)					
12	12,010	13,200	13,730	13,990	15,180	16,765	17,160	20,460					
15	13,830	15,200	15,810	16,110	17,480	19,305	19,760	23,560					
17	15,560	17,100	17,785	18,125	19,665	21,715	22,230	26,505					
20	17,015	18,700	19,450	19,820	21,505	23,750	24,310	28,985					
23	19,020	20,900	21,735	22,155	24,035	26,545	27,170	32,395					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>850/80R38</b>	<b>40P2G1</b>	<b>TL</b>	<b>180D</b>	<b>23</b>	<b>17,600</b>	<b>DW27B, MW28B</b>	<b>34.0</b>	<b>90.2</b>	<b>39.5</b>	<b>269</b>	<b>87</b>	<b>50</b>	<b>1,125</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
									Inflation Pressure (psi)	6 mph (lbs)			
9	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475	15	16,405			
12	10,375	11,400	11,970	12,485	13,110	13,510	15,275	17,100	17	19,380			
15	11,650	12,800	13,440	14,015	14,720	15,170	17,150	19,200	20	21,760			
17	13,015	14,300	15,015	15,660	16,445	16,945	19,160	21,450	23	24,310			
20	14,650	16,100	16,905	17,630	18,515	19,080	21,575	24,150	26	27,370			
23	16,015	17,600	18,480	19,270	20,240	20,855	23,585	26,400	29	29,920			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW900/50R46</b>	<b>G0PDB1</b>	<b>TL</b>	<b>181D</b>	<b>23</b>	<b>18,200</b>	<b>DW30B</b>	<b>32.9</b>	<b>81.4</b>	<b>35.3</b>	<b>242</b>	<b>71</b>	<b>48</b>	<b>975</b>
<b>LSW900/50R46</b>	<b>G0PKB1</b>	<b>TL</b>	<b>191D</b>	<b>41</b>	<b>24,000</b>	<b>DW30B</b>	<b>33.1</b>	<b>82.2</b>	<b>36.6</b>	<b>247</b>	<b>71</b>	<b>48</b>	<b>975</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							20 mph (lbs)	10 mph (lbs)					
12	10,645	11,700	11,935	12,050	12,285	12,870	12,870	15,345					
15	12,010	13,200	13,465	13,595	13,860	14,520	14,820	17,670					
17	13,470	14,800	15,095	15,245	15,540	16,280	16,640	19,840					
20	15,015	16,500	16,830	16,995	17,325	18,150	18,590	22,165					
23	16,560	18,200	18,565	18,745	19,110	20,020	20,410	24,335					
<b>END OF G0PDB1</b>													
26	17,565	19,300	19,685	19,880	20,265	21,230	21,450	25,575					
29	18,565	20,400	20,810	21,010	21,420	22,440	22,230	26,505					
32	19,020	20,900	21,320	21,525	21,945	22,990	23,660	28,210					
35	19,565	21,500	21,930	22,145	22,575	23,650	24,310	28,985					
38	20,655	22,700	23,155	23,380	23,835	24,970	25,090	29,915					
41	21,840	24,000	24,480	24,720	25,200	26,400	26,520	31,620					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>900/60R32</b>	<b>4T36C2</b>	<b>TL</b>	<b>185A8/B</b>	<b>58</b>	<b>20,400</b>	<b>DW27B, DH27, DH27B, DH27H, DH27HB, DW28B, DW30B, DW31B, DH31H, DH31HB</b>	<b>35.7</b>	<b>75.5</b>	<b>34.3</b>	<b>228</b>	<b>71</b>	<b>46</b>	<b>925</b>

See Next Page for the Load & Inflation Table



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**4T36C2 LOAD & INFLATION TABLE**

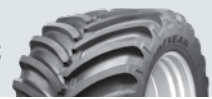
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
9	7,150	7,650	7,935	9,580	10,725	15	12,155
12	8,250	8,830	9,160	11,055	12,375	17	14,025
15	9,350	10,005	10,380	12,530	14,025	20	15,895
20	11,700	12,520	12,985	15,680	17,550	26	19,890
23	12,800	13,695	14,210	17,150	19,200	29	21,760
29	14,300	15,300	15,875	19,160	21,450	36	24,310
32	15,200	16,265	16,870	20,370	22,800	41	25,840
35	15,700	16,800	17,425	21,040	23,550	44	26,690
38	16,100	17,225	17,870	21,575	24,150	48	27,370
41	17,100	18,295	18,980	22,915	25,650	51	29,070
44	17,600	18,830	19,535	23,585	26,400	55	29,920
46	18,200	19,475	20,200	24,390	27,300	58	30,940
49	18,700	20,010	20,755	25,060	28,050	61	31,790
52	19,300	20,650	21,425	25,860	28,950	64	32,810
55	19,800	21,185	21,980	26,530	29,700	67	33,660
58	20,400	21,830	22,645	27,335	30,600	70	34,680

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>IF900/60R32CFO</b>	<b>4HP7C2</b>	<b>TL</b>	<b>188A8</b>	<b>46</b>	<b>22,000</b>	<b>DW30B, DW31B, DH31H, DH31HB</b>	<b>36.8</b>	<b>75.9</b>	<b>33.8</b>	<b>228</b>	<b>71</b>	<b>46</b>	<b>925</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
							20 mph (lbs)	10 mph (lbs)
12	9,010	9,900	10,295	10,495	11,385	12,575	12,870	15,345
15	10,375	11,400	11,855	12,085	13,110	14,480	14,820	17,670
17	11,650	12,800	13,310	13,570	14,720	16,255	16,640	19,840
23	14,285	15,700	16,330	16,640	18,055	19,940	20,410	24,335
29	15,560	17,100	17,785	18,125	19,665	21,715	22,230	26,505
35	17,015	18,700	19,450	19,820	21,505	23,750	24,310	28,985
41	18,565	20,400	21,215	21,625	23,460	25,910	26,520	31,620
46	20,020	22,000	22,880	23,320	25,300	27,940	28,600	34,100

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>LSW900/60R42</b>	<b>GOPPC4</b>	<b>TL</b>	<b>200D</b>	<b>52</b>	<b>30,900</b>	<b>DW30B</b>	<b>35.5</b>	<b>85.3</b>	<b>38.1</b>	<b>257</b>	<b>71</b>	<b>49</b>	<b>1,025</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
							20 mph (lbs)	10 mph (lbs)
12	11,650	12,800	13,055	13,185	13,440	14,080	14,300	17,050
17	15,015	16,500	16,830	16,995	17,325	18,150	18,590	22,165
23	18,565	20,400	20,810	21,010	21,420	22,440	22,880	27,280
29	20,655	22,700	23,155	23,380	23,835	24,970	25,090	29,915
35	22,475	24,700	25,195	25,440	25,935	27,170	27,170	32,395
41	24,390	26,800	27,335	27,605	28,140	29,480	29,510	35,185
46	26,480	29,100	29,680	29,975	30,555	32,010	32,110	38,285
52	28,120	30,900	31,520	31,825	32,445	33,990	33,800	40,300



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW1000/45R32</b>	<b>GOPHFE</b>	<b>TL</b>	<b>184D</b>	<b>35</b>	<b>19,800</b>	<b>DH36HB, 36.00VA</b>	<b>39.0</b>	<b>67.2</b>	<b>27.9</b>	<b>197</b>	<b>66</b>	<b>44</b>	<b>825</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							20 mph (lbs)	10 mph (lbs)					
12	9,555	10,500	10,710	10,815	11,025	11,550	11,830	14,105					
15	10,920	12,000	12,240	12,360	12,600	13,200	13,260	15,810					
17	12,375	13,600	13,870	14,010	14,280	14,960	15,210	18,135					
20	13,470	14,800	15,095	15,245	15,540	16,280	16,640	19,840					
23	15,015	16,500	16,830	16,995	17,325	18,150	18,590	22,165					
26	16,015	17,600	17,950	18,130	18,480	19,360	19,240	22,940					
29	16,560	18,200	18,565	18,745	19,110	20,020	20,410	24,335					
32	17,565	19,300	19,685	19,880	20,265	21,230	21,450	25,575					
35	18,020	19,800	20,195	20,395	20,790	21,780	22,230	26,505					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW1100/35R32</b>	<b>GOPD11</b>	<b>TL</b>	<b>175D</b>	<b>23</b>	<b>15,200</b>	<b>DH36HB, DH38HB</b>	<b>40.4</b>	<b>62.9</b>	<b>27.2</b>	<b>187</b>	<b>72</b>	<b>43</b>	<b>750</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							20 mph (lbs)	10 mph (lbs)					
12	8,780	9,650	9,845	9,940	10,135	10,615	10,725	12,790					
15	10,010	11,000	11,220	11,330	11,550	12,100	12,545	14,960					
17	11,195	12,300	12,545	12,670	12,915	13,530	13,910	16,585					
20	12,650	13,900	14,180	14,315	14,595	15,290	15,600	18,600					
23	13,830	15,200	15,505	15,655	15,960	16,720	17,160	20,460					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW1100/45R46</b>	<b>GOPB16</b>	<b>TL</b>	<b>181D</b>	<b>17</b>	<b>18,200</b>	<b>DW38HB</b>	<b>41.6</b>	<b>86.2</b>	<b>36.1</b>	<b>253</b>	<b>73</b>	<b>49</b>	<b>1,025</b>
<b>LSW1100/45R46</b>	<b>GOPM16</b>	<b>TL</b>	<b>201D</b>	<b>46</b>	<b>32,000</b>	<b>DW38HB</b>	<b>40.7</b>	<b>85.3</b>	<b>37.8</b>	<b>256</b>	<b>73</b>	<b>49</b>	<b>1,025</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							20 mph (lbs)	10 mph (lbs)					
12	13,015	14,300	14,585	14,730	15,015	15,730	15,990	19,065					
15	15,015	16,500	16,830	16,995	17,325	18,150	18,070	21,545					
17	16,560	18,200	18,565	18,745	19,110	20,020	20,410	24,335					
<b>END OF GOPB16</b>													
20	18,565	20,400	20,810	21,010	21,420	22,440	22,880	27,280					
23	20,655	22,700	23,155	23,380	23,835	24,970	25,090	29,915					
26	21,840	24,000	24,480	24,720	25,200	26,400	26,520	31,620					
29	22,475	24,700	25,195	25,440	25,935	27,170	27,950	33,325					
32	23,660	26,000	26,520	26,780	27,300	28,600	28,600	34,100					
35	24,390	26,800	27,335	27,605	28,140	29,480	30,420	36,270					
38	25,755	28,300	28,865	29,150	29,715	31,130	31,200	37,200					
41	26,480	29,100	29,680	29,975	30,555	32,010	33,020	39,370					
44	28,120	30,900	31,520	31,825	32,445	33,990	33,800	40,300					
46	29,120	32,000	32,640	32,960	33,600	35,200	35,880	42,780					





# OPTITRAC



**LSW OPTIONS**



**FUEL ECONOMY**



**INCREASED TRACTION**



**IMPROVED PROFITABILITY**



**TIME SAVING**



**LOW SOIL COMPACTION**



**INCREASED PUNCTURE RESISTANCE**

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW1250/35R46</b>	<b>GOPPR6</b>	<b>TL</b>	<b>202D</b>	<b>52</b>	<b>33,100</b>	<b>DH44HB</b>	<b>46.6</b>	<b>80.7</b>	<b>37.1</b>	<b>246</b>	<b>83</b>	<b>48</b>	<b>1,025</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
9	10,920	12,000	12,240	12,360	12,600	13,200	20 mph (lbs)	10 mph (lbs)					
12	12,650	13,900	14,180	14,315	14,595	15,290	13,260	15,810					
15	14,650	16,100	16,420	16,585	16,905	17,710	18,070	21,545					
20	18,020	19,800	20,195	20,395	20,790	21,780	22,230	26,505					
23	20,020	22,000	22,440	22,660	23,100	24,200	24,310	28,985					
29	22,475	24,700	25,195	25,440	25,935	27,170	27,170	32,395					
32	23,115	25,400	25,910	26,160	26,670	27,940	28,600	34,100					
35	24,390	26,800	27,335	27,605	28,140	29,480	29,510	35,185					
41	26,480	29,100	29,680	29,975	30,555	32,010	32,110	38,285					
44	27,300	30,000	30,600	30,900	31,500	33,000	33,800	40,300					
46	28,120	30,900	31,520	31,825	32,445	33,990	34,840	41,540					
49	29,120	32,000	32,640	32,960	33,600	35,200	35,880	42,780					
52	30,120	33,100	33,760	34,095	34,755	36,410	36,790	43,865					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>IF1250/50R32CFO</b>	<b>FOPMM9</b>	<b>TL</b>	<b>201D</b>	<b>46</b>	<b>32,000</b>	<b>DW44B, DH44, DH44B, DH44H, DH44HB, 44DWM</b>	<b>50.4</b>	<b>81.8</b>	<b>35.9</b>	<b>244</b>	<b>83</b>	<b>48</b>	<b>975</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
12	13,015	14,300	14,870	15,160	16,445	18,160	20 mph (lbs)	10 mph (lbs)					
15	14,650	16,100	16,745	17,065	18,515	20,445	18,590	22,165					
17	16,560	18,200	18,930	19,290	20,930	23,115	20,930	24,955					
23	20,020	22,000	22,880	23,320	25,300	27,940	23,660	28,210					
29	22,475	24,700	25,690	26,180	28,405	31,370	28,600	34,100					
35	24,390	26,800	27,870	28,410	30,820	34,035	32,110	38,285					
41	26,480	29,100	30,265	30,845	33,465	36,955	34,840	41,540					
46	29,120	32,000	33,280	33,920	36,800	40,640	37,830	45,105					
							41,600	49,600					

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW1400/30R46</b>	<b>GOPMS6</b>	<b>TL</b>	<b>201D</b>	<b>46</b>	<b>32,000</b>	<b>DH50HB</b>	<b>52.9</b>	<b>83.0</b>	<b>36.9</b>	<b>249</b>	<b>83</b>	<b>48</b>	<b>975</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
12	13,470	14,800	15,095	15,245	15,540	16,280	20 mph (lbs)	10 mph (lbs)					
15	15,015	16,500	16,830	16,995	17,325	18,150	15,990	19,065					
17	17,015	18,700	19,075	19,260	19,635	20,570	18,590	22,165					
23	20,655	22,700	23,155	23,380	23,835	24,970	20,930	24,955					
29	23,115	25,400	25,910	26,160	26,670	27,940	25,740	30,690					
35	25,115	27,600	28,150	28,430	28,980	30,360	28,600	34,100					
41	27,300	30,000	30,600	30,900	31,500	33,000	30,420	36,270					
46	29,120	32,000	32,640	32,960	33,600	35,200	33,800	40,300					
							35,880	42,780					

# GOODYEAR CUSTOM FLO GRIP R-2

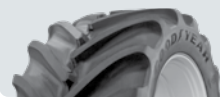
## Key Benefits

- Aggressive multi-angle lug for superior cleaning
- Designed for better wear and improved traction in mud
- Will handle speeds up to 30 mph
- Increased lug bracing for high load durability
- For applications where conditions are more than 60-80% wet



### Application(s)





## CUSTOM FLO GRIP



LSW OPTIONS



INCREASED TRACTION



INCREASED PUNCTURE RESISTANCE



ROADABILITY



TIME SAVING

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>VF580/85R42CFO</b>	<b>VFGKD4</b>	<b>TL</b>	<b>183A8</b>	<b>41</b>	<b>19,300</b>	<b>W18A, DW18A, DW18B, DW18L, DD18, DD18L, DW20B, MW20B</b>	<b>23.4</b>	<b>83.2</b>	<b>36.6</b>	<b>249</b>	<b>108</b>	<b>48</b>	<b>1,025</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
							20 mph (lbs)	10 mph (lbs)
12	8,510	9,350	9,535	9,630	9,820	10,285	10,465	12,480
15	9,735	10,700	10,915	11,020	11,235	11,770	12,155	14,495
17	10,920	12,000	12,240	12,360	12,600	13,200	13,650	16,275
23	13,470	14,800	15,095	15,245	15,540	16,280	16,640	19,840
29	15,015	16,500	16,830	16,995	17,325	18,150	18,070	21,545
32	15,560	17,100	17,440	17,615	17,955	18,810	18,590	22,165
35	16,015	17,600	17,950	18,130	18,480	19,360	19,240	22,940
41	17,565	19,300	19,685	19,880	20,265	21,230	21,450	25,575

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>VF750/65R26CFO</b>	<b>VFGHN6</b>	<b>TL</b>	<b>177A8</b>	<b>35</b>	<b>16,100</b>	<b>DW25B, DW27B, DW28B</b>	<b>29.8</b>	<b>66.2</b>	<b>29.2</b>	<b>198</b>	<b>108</b>	<b>--</b>	<b>800</b>

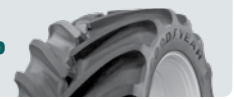
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
							20 mph (lbs)	10 mph (lbs)
12	8,010	8,800	8,975	9,065	9,240	9,680	9,880	11,780
15	9,280	10,200	10,405	10,505	10,710	11,220	11,115	13,255
17	10,375	11,400	11,630	11,740	11,970	12,540	12,545	14,960
20	11,195	12,300	12,545	12,670	12,915	13,530	13,910	16,585
23	12,375	13,600	13,870	14,010	14,280	14,960	15,210	18,135
26	13,015	14,300	14,585	14,730	15,015	15,730	15,990	19,065
29	13,470	14,800	15,095	15,245	15,540	16,280	16,640	19,840
35	14,650	16,100	16,420	16,585	16,905	17,710	18,070	21,545

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW750/60R30</b>	<b>GFGKN6</b>	<b>TL</b>	<b>180B</b>	<b>41</b>	<b>17,600</b>	<b>DW25B</b>	<b>28.3</b>	<b>67.0</b>	<b>29.4</b>	<b>200</b>	<b>108</b>	<b>--</b>	<b>800</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						20 mph (lbs)	10 mph (lbs)
12	8,550	8,720	8,805	8,980	9,405	9,295	11,085
15	9,650	9,845	9,940	10,135	10,615	10,725	12,790
17	10,700	10,915	11,020	11,235	11,770	12,155	14,495
23	13,200	13,465	13,595	13,860	14,520	14,820	17,670
29	14,800	15,095	15,245	15,540	16,280	16,640	19,840
32	15,200	15,505	15,655	15,960	16,720	17,160	20,460
35	15,700	16,015	16,170	16,485	17,270	17,680	21,080
41	17,600	17,950	18,130	18,480	19,360	19,240	22,940

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW850/50R30</b>	<b>GFGRT6</b>	<b>TL</b>	<b>187B</b>	<b>58</b>	<b>21,500</b>	<b>DW30B</b>	<b>33.5</b>	<b>65.3</b>	<b>28.5</b>	<b>195</b>	<b>110</b>	<b>43</b>	<b>775</b>

See Next Page for the Load & Inflation Table



**GFGRT6 LOAD & INFLATION TABLE**

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						20 mph (lbs)	10 mph (lbs)
17	11,000	11,220	11,330	11,550	12,100	12,545	14,960
23	13,600	13,870	14,010	14,280	14,960	15,210	18,135
29	15,200	15,505	15,655	15,960	16,720	16,640	19,840
35	16,500	16,830	16,995	17,325	18,150	18,070	21,545
41	18,200	18,565	18,745	19,110	20,020	19,760	23,560
46	19,300	19,685	19,880	20,265	21,230	21,450	25,575
52	20,400	20,810	21,010	21,420	22,440	22,880	27,280
58	21,500	21,930	22,145	22,575	23,650	24,310	28,985



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>IF850/55R26CFO</b>	<b>FFGMT6</b>	<b>TL</b>	<b>179A8</b>	<b>46</b>	<b>17,100</b>	<b>DW30B</b>	<b>34.7</b>	<b>64.7</b>	<b>29.4</b>	<b>196</b>	<b>110</b>	<b>43</b>	<b>825</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
							20 mph (lbs)	10 mph (lbs)
12	6,915	7,600	7,905	8,055	8,740	9,650	9,880	11,780
17	9,010	9,900	10,295	10,495	11,385	12,575	12,870	15,345
23	10,920	12,000	12,480	12,720	13,800	15,240	15,600	18,600
29	12,375	13,600	14,145	14,415	15,640	17,270	17,680	21,080
35	13,015	14,300	14,870	15,160	16,445	18,160	18,590	22,165
38	13,830	15,200	15,810	16,110	17,480	19,305	19,760	23,560
41	14,285	15,700	16,330	16,640	18,055	19,940	20,410	24,335
46	15,560	17,100	17,785	18,125	19,665	21,715	22,230	26,505

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>IF900/65R32CFO</b>	<b>FFGMY1</b>	<b>TL</b>	<b>191A8</b>	<b>46</b>	<b>24,000</b>	<b>DW30B, DW31B, DH31H, DH31HB</b>	<b>36.0</b>	<b>80.4</b>	<b>36.0</b>	<b>242</b>	<b>111</b>	<b>47</b>	<b>975</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
							20 mph (lbs)	10 mph (lbs)
12	10,010	11,000	11,440	11,660	12,650	13,970	14,300	17,050
15	11,650	12,800	13,310	13,570	14,720	16,255	16,640	19,840
17	13,015	14,300	14,870	15,160	16,445	18,160	18,590	22,165
23	15,015	16,500	17,160	17,490	18,975	20,955	21,450	25,575
29	17,015	18,700	19,450	19,820	21,505	23,750	24,310	28,985
35	18,565	20,400	21,215	21,625	23,460	25,910	26,520	31,620
41	20,020	22,000	22,880	23,320	25,300	27,940	28,600	34,100
46	21,840	24,000	24,960	25,440	27,600	30,480	31,200	37,200

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW900/50R42</b>	<b>GFGMY1</b>	<b>TL</b>	<b>192B</b>	<b>46</b>	<b>24,700</b>	<b>DW30B</b>	<b>34.3</b>	<b>80.4</b>	<b>36.2</b>	<b>243</b>	<b>111</b>	<b>47</b>	<b>975</b>

See Next Page for the Load & Inflation Table



**CUSTOM FLO GRIP**



LSW OPTIONS



INCREASED TRACTION



INCREASED PUNCTURE RESISTANCE



ROADABILITY



TIME SAVING

GFGMY1 LOAD & INFLATION TABLE								
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
						20 mph (lbs)	10 mph (lbs)	
12	11,000	11,220	11,330	11,550	12,100	12,155	14,495	
15	12,800	13,055	13,185	13,440	14,080	13,910	16,585	
17	14,300	14,585	14,730	15,015	15,730	15,600	18,600	
23	17,600	17,950	18,130	18,480	19,360	19,240	22,940	
29	19,300	19,685	19,880	20,265	21,230	21,450	25,575	
35	20,900	21,320	21,525	21,945	22,990	22,880	27,280	
41	22,700	23,155	23,380	23,835	24,970	25,090	29,915	
46	24,700	25,195	25,440	25,935	27,170	27,170	32,395	

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW1250/35R46</b>	<b>GFGPR6</b>	<b>TL</b>	<b>202B</b>	<b>52</b>	<b>33,100</b>	<b>DH44HB</b>	<b>47.1</b>	<b>84.7</b>	<b>39.0</b>	<b>258</b>	<b>116</b>	<b>48</b>	<b>1,025</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						20 mph (lbs)	10 mph (lbs)
12	13,900	14,180	14,315	14,595	15,290	15,600	18,600
17	18,200	18,565	18,745	19,110	20,020	20,410	24,335
23	22,000	22,440	22,660	23,100	24,200	24,310	28,985
29	24,700	25,195	25,440	25,935	27,170	27,170	32,395
35	26,800	27,335	27,605	28,140	29,480	29,510	35,185
41	29,100	29,680	29,975	30,555	32,010	32,110	38,285
46	30,900	31,520	31,825	32,445	33,990	34,840	41,540
52	33,100	33,760	34,095	34,755	36,410	36,790	43,865

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW1400/30R46</b>	<b>GFGMS6</b>	<b>TL</b>	<b>201B</b>	<b>46</b>	<b>32,000</b>	<b>DH50HB</b>	<b>51.7</b>	<b>80.1</b>	<b>37.1</b>	<b>244</b>	<b>116</b>	<b>48</b>	<b>975</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						20 mph (lbs)	10 mph (lbs)
12	14,800	15,095	15,245	15,540	16,280	15,990	19,065
17	18,700	19,075	19,260	19,635	20,570	20,930	24,955
23	22,700	23,155	23,380	23,835	24,970	25,740	30,690
29	25,400	25,910	26,160	26,670	27,940	28,600	34,100
35	27,600	28,150	28,430	28,980	30,360	30,420	36,270
41	30,000	30,600	30,900	31,500	33,000	33,800	40,300
46	32,000	32,640	32,960	33,600	35,200	35,880	42,780







## GOODYEAR SPECIAL SURE GRIP TD8 RADIAL R-2

- Twice the tread depth of conventional R-1 tires
- Extra bite in soft, moist soil provided by open-faced tread design
- Extra lug bracing provides durability and strength



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>320/90R46</b>	<b>4TD7V8</b>	<b>TL</b>	<b>148A8/B</b>	<b>52</b>	<b>6,950</b>	<b>W9, W10, W10A, DW10A, W11</b>	<b>12.6</b>	<b>70.7</b>	<b>33.9</b>	<b>219</b>	<b>86</b>	<b>45</b>	<b>875</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
32	5,360	5,735	5,950	7,180	8,040	41	9,110
35	5,520	5,905	6,125	7,395	8,280	44	9,385
38	5,840	6,250	6,480	7,825	8,760	48	9,930
41	6,150	6,580	6,825	8,240	9,225	51	10,455
44	6,400	6,850	7,105	8,575	9,600	55	10,880
46	6,600	7,060	7,325	8,845	9,900	58	11,220
49	6,800	7,275	7,550	9,110	10,200	61	11,560
52	6,950	7,435	7,715	9,315	10,425	64	11,815

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>340/85R46</b>	<b>4TD4H1</b>	<b>TL</b>	<b>140A8/B</b>	<b>29</b>	<b>5,520</b>	<b>W10A, DW10A, W11, W12, W12A</b>	<b>13.6</b>	<b>70.8</b>	<b>32.8</b>	<b>213</b>	<b>84</b>	<b>45</b>	<b>875</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,000	2,140	2,220	2,680	3,000	12	3,400
9	2,760	2,955	3,065	3,700	4,140	15	4,690
12	3,200	3,425	3,550	4,290	4,800	17	5,440
15	3,640	3,895	4,040	4,880	5,460	20	6,190
17	4,080	4,365	4,530	5,465	6,120	23	6,935
23	4,940	5,285	5,485	6,620	7,410	29	8,400
26	5,200	5,565	5,770	6,970	7,800	33	8,840
29	5,520	5,905	6,125	7,395	8,280	36	9,385

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>420/85R28</b>	<b>4TD448</b>	<b>TL</b>	<b>139A8/B</b>	<b>23</b>	<b>5,360</b>	<b>W12, W13, W14L, W15L</b>	<b>17.4</b>	<b>58.0</b>	<b>25.9</b>	<b>174</b>	<b>86</b>	<b>41</b>	<b>700</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,175	2,325	2,415	2,915	3,265	12	3,700
9	2,910	3,115	3,230	3,900	4,365	15	4,945
12	3,420	3,660	3,795	4,585	5,130	17	5,815
15	3,860	4,130	4,285	5,170	5,790	20	6,560
17	4,400	4,710	4,885	5,895	6,600	23	7,480
20	4,940	5,285	5,485	6,620	7,410	26	8,400
23	5,360	5,735	5,950	7,180	8,040	29	9,110





## SPECIAL SURE GRIP TD8 RADIAL

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>420/90R30</b>	<b>4TD479</b>	<b>TL</b>	<b>142A8/B</b>	<b>23</b>	<b>5,840</b>	<b>W12, W13, DW13, DW13A, W14L, DW14A, W15L, DW15A</b>	<b>17.2</b>	<b>59.0</b>	<b>26.4</b>	<b>178</b>	<b>86</b>	<b>42</b>	<b>750</b>
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
						Inflation Pressure (psi)	6 mph (lbs)						
6 (Duals)	2,360	2,525	2,620	3,160	3,540	12	4,010						
9	3,200	3,425	3,550	4,290	4,800	15	5,440						
12	3,740	4,000	4,150	5,010	5,610	17	6,360						
15	4,180	4,475	4,640	5,600	6,270	20	7,105						
17	4,800	5,135	5,330	6,430	7,200	23	8,160						
20	5,360	5,735	5,950	7,180	8,040	26	9,110						
23	5,840	6,250	6,480	7,825	8,760	29	9,930						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>480/70R34</b>	<b>4TD6M5</b>	<b>TL</b>	<b>155A8/B</b>	<b>46</b>	<b>8,550</b>	<b>W14L, W15A, W15L, DW15A, W16A, W16L, DW16A</b>	<b>17.7</b>	<b>63.2</b>	<b>29.2</b>	<b>193</b>	<b>91</b>	<b>43</b>	<b>775</b>
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
						Inflation Pressure (psi)	6 mph (lbs)						
29	6,600	7,060	7,325	8,845	9,900	36	11,220						
32	6,950	7,435	7,715	9,315	10,425	41	11,815						
35	7,150	7,650	7,935	9,580	10,725	44	12,155						
38	7,400	7,920	8,215	9,915	11,100	48	12,580						
41	7,850	8,400	8,715	10,520	11,775	51	13,345						
44	8,050	8,615	8,935	10,785	12,075	55	13,685						
46	8,550	9,150	9,490	11,455	12,825	58	14,535						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>480/80R38</b>	<b>4TD477</b>	<b>TL</b>	<b>149A8/B</b>	<b>23</b>	<b>7,150</b>	<b>W14L, DW14L, W15A, W15L, DW15L, W16A, W16L, DW16A, DW16L, DD16</b>	<b>18.2</b>	<b>71.1</b>	<b>31.8</b>	<b>214</b>	<b>99</b>	<b>45</b>	<b>875</b>
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
						Inflation Pressure (psi)	6 mph (lbs)						
6 (Duals)	2,905	3,110	3,225	3,895	4,360	12	4,940						
9	3,960	4,235	4,395	5,305	5,940	15	6,730						
12	4,540	4,860	5,040	6,085	6,810	17	7,720						
15	5,200	5,565	5,770	6,970	7,800	20	8,840						
17	5,840	6,250	6,480	7,825	8,760	23	9,930						
20	6,600	7,060	7,325	8,845	9,900	26	11,220						
23	7,150	7,650	7,935	9,580	10,725	29	12,155						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>480/80R42</b>	<b>4TD442</b>	<b>TL</b>	<b>151A8/B</b>	<b>23</b>	<b>7,600</b>	<b>W14L, DW14L, W15L, DW15L, W16A, W16L, DW16A, DW16L, DD16</b>	<b>18.4</b>	<b>74.9</b>	<b>33.8</b>	<b>226</b>	<b>92</b>	<b>46</b>	<b>925</b>

See Next Page for the Load & Inflation Table



4TD442 LOAD & INFLATION TABLE							
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	3,010	3,220	3,340	4,035	4,515	12	5,115
9	4,080	4,365	4,530	5,465	6,120	15	6,935
12	4,800	5,135	5,330	6,430	7,200	17	8,160
15	5,520	5,905	6,125	7,395	8,280	20	9,385
17	6,150	6,580	6,825	8,240	9,225	23	10,455
20	6,950	7,435	7,715	9,315	10,425	26	11,815
23	7,600	8,130	8,435	10,185	11,400	29	12,920

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
480/80R46	4TD547	TL	158A8/B	35	9,350	W14L, DW14L, W15L, DW15L, W16A, W16L, DW16A, DW16L, DD16	18.1	77.3	35.2	234	92	--	975

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	3,205	3,430	3,560	4,295	4,810	12	5,450
12	5,080	5,435	5,640	6,805	7,620	17	8,635
17	6,400	6,850	7,105	8,575	9,600	23	10,880
23	7,850	8,400	8,715	10,520	11,775	29	13,345
26	8,250	8,830	9,160	11,055	12,375	33	14,025
29	8,550	9,150	9,490	11,455	12,825	36	14,535
32	9,100	9,735	10,100	12,195	13,650	41	15,470
35	9,350	10,005	10,380	12,530	14,025	44	15,895

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
480/85R30	4TD450	TL	147A8/B	23	6,800	W14L, DW14A, W15L, DW15A, W16L, DW16A	18.2	63.0	28.3	190	91	--	775

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,710	2,900	3,010	3,630	4,065	12	4,605
9	3,740	4,000	4,150	5,010	5,610	15	6,360
12	4,300	4,600	4,775	5,760	6,450	17	7,310
15	4,940	5,285	5,485	6,620	7,410	20	8,400
17	5,520	5,905	6,125	7,395	8,280	23	9,385
20	6,150	6,580	6,825	8,240	9,225	26	10,455
23	6,800	7,275	7,550	9,110	10,200	29	11,560

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
520/85R38	4TD589	TL	155A8/B	23	8,550	W16A, DW16A, DD16, W18A, DW18A, DD18	21.7	74.5	33.6	222	108	46	--

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	3,395	3,635	3,770	4,550	5,095	12	5,770
9	4,680	5,010	5,195	6,270	7,020	15	7,955
12	5,520	5,905	6,125	7,395	8,280	17	9,385
15	6,150	6,580	6,825	8,240	9,225	20	10,455
17	6,950	7,435	7,715	9,315	10,425	23	11,815
20	7,850	8,400	8,715	10,520	11,775	26	13,345
23	8,550	9,150	9,490	11,455	12,825	29	14,535



## SPECIAL SURE GRIP TD8 RADIAL

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
520/85R42	4TD452	TL	157A8/B	23	9,100	W15L, W16A, W16L, DW16A, DW16L, DD16, DD16L, W18A, W18L, DW18A, <b>DW18B</b> , DD18, DD18L	20.3	77.9	35.7	237	98	47	975
520/85R42	4TD652	TL	162A8/B	35	10,500	W15L, W16A, W16L, DW16A, DW16L, DD16, DD16L, W18A, W18L, DW18A, <b>DW18B</b> , DD18, DD18L	19.7	77.6	35.9	237	98	47	975
Inflation Pressure (psi)						Cyclic Service							
30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)		Inflation Pressure (psi)		6 mph (lbs)	
6 (Duals)		3,590		3,840		3,985		4,810		12		6,105	
9		4,940		5,285		5,485		6,620		15		8,400	
12		5,680		6,080		6,305		7,610		17		9,655	
15		6,600		7,060		7,325		8,845		20		11,220	
17		7,400		7,920		8,215		9,915		23		12,580	
20		8,250		8,830		9,160		11,055		26		14,025	
23		9,100		9,735		10,100		12,195		29		15,470	
END OF 4TD452													
26		9,350		10,005		10,380		12,530		33		15,895	
29		9,900		10,595		10,990		13,265		36		16,830	
32		10,200		10,915		11,320		13,670		41		17,340	
35		10,500		11,235		11,655		14,070		44		17,850	

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
IF520/85R42CFO	FTD752	TL	169A8/B	35	12,800	W16A, DW16A, DD16, W18A, DW18A, DW18B, <b>DD18</b>	20.6	77.4	34.7	233	98	47	975
Inflation Pressure (psi)				Cyclic Service									
30 mph (lbs)		Duals		20 mph (lbs)		Duals		10 mph (lbs)		Duals			
6 (Duals)		--		4,345		--		5,650		6,740			
9 (Duals)		--		5,140		--		6,680		7,965			
12		6,950		6,115		9,035		7,950		10,775		9,480	
17		8,800		7,745		11,440		10,065		13,640		12,005	
23		10,700		9,415		13,910		12,240		16,585		14,595	
29		11,700		10,295		15,210		13,385		18,135		15,960	
32		12,300		10,825		15,990		14,070		19,065		16,775	
35		12,800		11,265		16,640		14,645		19,840		17,460	

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
520/85R46	4TD771	TL	158A8/B	23	9,350	W15L, <b>W16A</b> , W16L, DW16L, DD16, DD16L, W18A, W18L, DW18B, DD18L	19.8	81.5	36.8	246	108	48	1,025
520/85R46	4TD971	TL	169A8/B	46	12,800	W15L, <b>W16A</b> , W16L, DW16L, DD16, DD16L, W18A, W18L, DW18B, DD18L	19.8	82.0	37.5	249	108	48	1,025

See Next Page for the Load & Inflation Table



4TD771 & 4TD971 LOAD & INFLATION TABLE							
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	3,785	4,050	4,200	5,070	5,680	12	6,435
9	5,080	5,435	5,640	6,805	7,620	15	8,635
12	6,000	6,420	6,660	8,040	9,000	17	10,200
15	6,800	7,275	7,550	9,110	10,200	20	11,560
17	7,600	8,130	8,435	10,185	11,400	23	12,920
20	8,550	9,150	9,490	11,455	12,825	26	14,535
23	9,350	10,005	10,380	12,530	14,025	29	15,895
<b>END OF 4TD771</b>							
26	9,900	10,595	10,990	13,265	14,850	33	16,830
29	10,200	10,915	11,320	13,670	15,300	36	17,340
32	10,700	11,450	11,875	14,340	16,050	41	18,190
35	11,000	11,770	12,210	14,740	16,500	44	18,700
38	11,400	12,200	12,655	15,275	17,100	48	19,380
41	12,000	12,840	13,320	16,080	18,000	51	20,400
44	12,300	13,160	13,655	16,480	18,450	55	20,910
46	12,800	13,695	14,210	17,150	19,200	58	21,760





## GOODYEAR SPECIAL SURE GRIP TD8 R-2

- Twice the tread depth of conventional R-1 tires
- Extra bite in soft, moist soil provided by open-faced tread design
- Extra lug bracing provides durability and strength



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>14.9-24</b>	<b>4D8634</b>	<b>TL</b>	<b>6</b>	<b>20</b>	<b>3,000</b>	<b>W11, DW11, W12, DW12, W13, DW13, DW13L</b>	<b>15.7</b>	<b>52.6</b>	<b>24.4</b>	<b>158</b>	<b>88</b>	<b>--</b>	<b>600</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	2,000	2,200	2,355	2,440	2,950	3,300	16	3,740	4,115
14	2,185	2,400	2,570	2,665	3,215	3,600	18	4,080	4,490
16	2,365	2,600	2,780	2,885	3,485	3,900	21	4,420	4,860
18	2,575	2,830	3,030	3,140	3,790	4,245	23	4,810	5,290
20	2,730	3,000	3,210	3,330	4,020	4,500	26	5,100	5,610

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>18.4-38</b>	<b>4D8877</b>	<b>TL</b>	<b>8</b>	<b>20</b>	<b>5,360</b>	<b>W15L, W16A, DD16</b>	<b>18.7</b>	<b>71.3</b>	<b>33.1</b>	<b>214</b>	<b>99</b>	<b>--</b>	<b>875</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	3,605	3,960	4,235	4,395	5,305	5,940	16	6,730	7,405
14	4,005	4,400	4,710	4,885	5,895	6,600	18	7,480	8,230
16	4,260	4,680	5,010	5,195	6,270	7,020	21	7,955	8,750
18	4,625	5,080	5,435	5,640	6,805	7,620	23	8,635	9,500
20	4,880	5,360	5,735	5,950	7,180	8,040	26	9,110	10,025

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>20.8-38</b>	<b>4D8889</b>	<b>TL</b>	<b>8</b>	<b>18</b>	<b>6,150</b>	<b>W18A, DW18A, DD18</b>	<b>20.8</b>	<b>73.8</b>	<b>33.5</b>	<b>220</b>	<b>108</b>	<b>--</b>	<b>925</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	4,370	4,800	5,135	5,330	6,430	7,200	16	8,160	8,975
14	4,880	5,360	5,735	5,950	7,180	8,040	18	9,110	10,025
16	5,170	5,680	6,080	6,305	7,610	8,520	21	9,655	10,620
18	5,595	6,150	6,580	6,825	8,240	9,225	23	10,455	11,500

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>23.1-26</b>	<b>4D8186</b>	<b>TL</b>	<b>12</b>	<b>24</b>	<b>7,150</b>	<b>DW20B</b>	<b>23.1</b>	<b>66.3</b>	<b>30.3</b>	<b>197</b>	<b>108</b>	<b>44</b>	<b>775</b>

See Next Page for the Load & Inflation Table



**4D8186 LOAD & INFLATION TABLE**

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	4,370	4,800	5,135	5,330	6,430	7,200	16	8,160	8,975
14	4,730	5,200	5,565	5,770	6,970	7,800	18	8,840	9,725
16	5,170	5,680	6,080	6,305	7,610	8,520	21	9,655	10,620
18	5,460	6,000	6,420	6,660	8,040	9,000	23	10,200	11,220
20	5,825	6,400	6,850	7,105	8,575	9,600	26	10,880	11,970
22	6,190	6,800	7,275	7,550	9,110	10,200	29	11,560	12,715
24	6,505	7,150	7,650	7,935	9,580	10,725	31	12,155	13,370

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>28L-26</b>	<b>4D8198</b>	<b>TL</b>	<b>12</b>	<b>20</b>	<b>7,400</b>	<b>DW25B</b>	<b>27.9</b>	<b>64.7</b>	<b>28.5</b>	<b>193</b>	<b>93</b>	<b>44</b>	<b>775</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	5,025	5,520	5,905	6,125	7,395	8,280	16	9,385	10,320
14	5,460	6,000	6,420	6,660	8,040	9,000	18	10,200	11,220
16	6,005	6,600	7,060	7,325	8,845	9,900	21	11,220	12,340
18	6,325	6,950	7,435	7,715	9,315	10,425	23	11,815	12,995
20	6,735	7,400	7,920	8,215	9,915	11,100	26	12,580	13,840

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>30.5L-32</b>	<b>4D8396</b>	<b>TL</b>	<b>14</b>	<b>22</b>	<b>9,900</b>	<b>DW27B, DH27, DH27B, DH27H, DH27HB</b>	<b>31.0</b>	<b>73.6</b>	<b>33.7</b>	<b>219</b>	<b>118</b>	<b>46</b>	<b>875</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	6,325	6,950	7,435	7,715	9,315	10,425	16	11,815	12,995
14	6,915	7,600	8,130	8,435	10,185	11,400	18	12,920	14,210
16	7,510	8,250	8,830	9,160	11,055	12,375	21	14,025	15,430
18	8,010	8,800	9,415	9,770	11,790	13,200	23	14,960	16,455
20	8,510	9,350	10,005	10,380	12,530	14,025	26	15,895	17,485
22	9,010	9,900	10,595	10,990	13,265	14,850	29	16,830	18,515





## GOODYEAR ALL WEATHER RADIAL R-3

- Longer wear, increased fuel efficiencies
- Increased hillside stability
- Diamond tread design for minimal soil disruption
- High traction in loose, sandy soil provided by the large tread area
- Ideal for golf courses, parks, citrus groves and highway mowing



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>580/70R26</b>	<b>4AWA86</b>	<b>TL</b>	<b>160A8/B</b>	<b>46</b>	<b>9,900</b>	<b>W18L, DW18L, DW20B</b>	<b>22.7</b>	<b>59.3</b>	<b>26.9</b>	<b>179</b>	<b>21</b>	<b>--</b>	<b>700</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
9	3,485	3,905	4,145	4,600	5,505	15	5,925
12	4,680	5,240	5,570	6,180	7,395	17	7,955
17	6,000	6,720	7,140	7,920	9,480	23	10,200
23	7,150	8,010	8,510	9,440	11,295	29	12,155
29	8,050	9,015	9,580	10,625	12,720	36	13,685
35	8,550	9,575	10,175	11,285	13,510	44	14,535
41	9,350	10,470	11,125	12,340	14,775	51	15,895
46	9,900	11,090	11,780	13,070	15,640	58	16,830



## GOODYEAR ALL WEATHER R-3

- Longer wear, increased fuel efficiencies
- Increased hillside stability
- Diamond tread design for minimal soil disruption
- High traction in loose, sandy soil provided by the large tread area
- Ideal for golf courses, parks, citrus groves and highway mowing



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>9.5-16</b>	<b>4AW895</b>	<b>TL</b>	<b>8</b>	<b>40</b>	<b>1,650</b>	<b>W8L, 8LB</b>	<b>9.7</b>	<b>31.9</b>	<b>14.6</b>	<b>95</b>	<b>15</b>	<b>--</b>	<b>390</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	750	825	885	915	1,105	1,240	16	1,405	1,545
16	880	965	1,035	1,070	1,295	1,450	21	1,640	1,805
20	1,000	1,100	1,175	1,220	1,475	1,650	26	1,870	2,055
24	1,120	1,230	1,315	1,365	1,650	1,845	31	2,090	2,300
28	1,240	1,360	1,455	1,510	1,820	2,040	36	2,310	2,545
32	1,345	1,480	1,585	1,645	1,985	2,220	42	2,515	2,770
36	1,430	1,570	1,680	1,745	2,105	2,355	47	2,670	2,935
40	1,500	1,650	1,765	1,830	2,210	2,475	52	2,805	3,085





Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>9.5-24</b>	<b>4AW494</b>	<b>TL</b>	<b>4</b>	<b>20</b>	<b>1,480</b>	<b>W7, W8, W8H</b>	<b>9.7</b>	<b>39.5</b>	<b>18.3</b>	<b>118</b>	<b>18</b>	<b>34</b>	<b>500</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	1,000	1,100	1,175	1,220	1,475	1,650	16	1,870	2,055
14	1,090	1,200	1,285	1,330	1,610	1,800	18	2,040	2,245
16	1,165	1,280	1,370	1,420	1,715	1,920	21	2,175	2,395
18	1,265	1,390	1,485	1,545	1,865	2,085	23	2,365	2,600
20	1,345	1,480	1,585	1,645	1,985	2,220	26	2,515	2,770

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>13.6-16.1</b>	<b>4AW381</b>	<b>TL</b>	<b>8</b>	<b>28</b>	<b>2,340</b>	<b>W11C</b>	<b>14.1</b>	<b>39.0</b>	<b>17.5</b>	<b>115</b>	<b>23</b>	<b>--</b>	<b>475</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	1,300	1,430	1,530	1,585	1,915	2,145	16	2,430	2,675
16	1,555	1,710	1,830	1,900	2,290	2,565	21	2,905	3,200
18	1,655	1,820	1,945	2,020	2,440	2,730	23	3,095	3,405
20	1,755	1,930	2,065	2,140	2,585	2,895	26	3,280	3,610
22	1,855	2,040	2,185	2,265	2,735	3,060	29	3,470	3,815
24	1,955	2,150	2,300	2,385	2,880	3,225	31	3,655	4,020
26	2,065	2,270	2,430	2,520	3,040	3,405	34	3,860	4,245
28	2,130	2,340	2,505	2,595	3,135	3,510	36	3,980	4,375

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>14.9-24</b>	<b>4AW634</b>	<b>TL</b>	<b>6</b>	<b>20</b>	<b>3,000</b>	<b>W11, DW11, W12, DW12, W13, DW13, DW13L</b>	<b>15.4</b>	<b>49.7</b>	<b>23.0</b>	<b>149</b>	<b>23</b>	<b>--</b>	<b>600</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	2,000	2,200	2,355	2,440	2,950	3,300	16	3,740	4,115
14	2,185	2,400	2,570	2,665	3,215	3,600	18	4,080	4,490
16	2,365	2,600	2,780	2,885	3,485	3,900	21	4,420	4,860
18	2,575	2,830	3,030	3,140	3,790	4,245	23	4,810	5,290
20	2,730	3,000	3,210	3,330	4,020	4,500	26	5,100	5,610

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>18.4-16.1</b>	<b>4AW890</b>	<b>TL</b>	<b>8</b>	<b>20</b>	<b>2,910</b>	<b>W16C, W16CH</b>	<b>18.7</b>	<b>43.5</b>	<b>19.4</b>	<b>128</b>	<b>29</b>	<b>36</b>	<b>525</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	1,955	2,150	2,300	2,385	2,880	3,225	16	3,655	4,020
14	2,130	2,340	2,505	2,595	3,135	3,510	18	3,980	4,375
16	2,310	2,540	2,720	2,820	3,405	3,810	21	4,320	4,750
18	2,440	2,680	2,870	2,975	3,590	4,020	23	4,555	5,010
20	2,650	2,910	3,115	3,230	3,900	4,365	26	4,945	5,440





# ALL WEATHER

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
18.4-26	4AW156	TL	12	32	5,840	W15L, DW15A, DW16A	19.1	55.7	24.5	164	28	41	675

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	3,005	3,300	3,530	3,665	4,420	4,950	16	5,610	6,170
16	3,605	3,960	4,235	4,395	5,305	5,940	21	6,730	7,405
20	4,130	4,540	4,860	5,040	6,085	6,810	26	7,720	8,490
22	4,370	4,800	5,135	5,330	6,430	7,200	29	8,160	8,975
26	4,730	5,200	5,565	5,770	6,970	7,800	34	8,840	9,725
28	5,025	5,520	5,905	6,125	7,395	8,280	36	9,385	10,320
30	5,170	5,680	6,080	6,305	7,610	8,520	39	9,655	10,620
32	5,315	5,840	6,250	6,480	7,825	8,760	42	9,930	10,920

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
23.1-26	4AW886	TL	8	16	5,680	DW20B	22.7	58.7	26.5	173	21	--	750
23.1-26	4AW186	TL	12	24	7,150	DW20B	22.7	59.3	27.2	177	21	--	750

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	4,370	4,800	5,135	5,330	6,430	7,200	16	8,160	8,975
14	4,730	5,200	5,565	5,770	6,970	7,800	18	8,840	9,725
16	5,170	5,680	6,080	6,305	7,610	8,520	21	9,655	10,620
<b>END OF 4AW886</b>									
18	5,460	6,000	6,420	6,660	8,040	9,000	23	10,200	11,220
20	5,825	6,400	6,850	7,105	8,575	9,600	26	10,880	11,970
22	6,190	6,800	7,275	7,550	9,110	10,200	29	11,560	12,715
24	6,505	7,150	7,650	7,935	9,580	10,725	31	12,155	13,370

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
28L-26	4AW598	TL	16	28	9,100	DW25B	29.1	62.2	27.7	184	30	43	750

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	5,025	5,520	5,905	6,125	7,395	8,280	16	9,385	10,320
16	6,005	6,600	7,060	7,325	8,845	9,900	21	11,220	12,340
18	6,325	6,950	7,435	7,715	9,315	10,425	23	11,815	12,995
20	6,735	7,400	7,920	8,215	9,915	11,100	26	12,580	13,840
22	7,145	7,850	8,400	8,715	10,520	11,775	29	13,345	14,680
24	7,510	8,250	8,830	9,160	11,055	12,375	31	14,025	15,430
26	8,010	8,800	9,415	9,770	11,790	13,200	34	14,960	16,455
28	8,280	9,100	9,735	10,100	12,195	13,650	36	15,470	17,015



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
30.5L-32	4AW196	TL	12	20	9,350	DW27B, DH27, DH27B, DH27H, DH27HB	30.1	69.7	30.5	206	37	45	875

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	6,325	6,950	7,435	7,715	9,315	10,425	16	11,815	12,995
14	6,915	7,600	8,130	8,435	10,185	11,400	18	12,920	14,210
16	7,510	8,250	8,830	9,160	11,055	12,375	21	14,025	15,430
18	8,010	8,800	9,415	9,770	11,790	13,200	23	14,960	16,455
20	8,510	9,350	10,005	10,380	12,530	14,025	26	15,895	17,485



## GOODYEAR ALL WEATHER RADIAL II R-3

- This rugged tire minimizes ground disturbance with a button tread pattern that offers good performance on vibratory rollers and combine applications



Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
23.1R26	4R5286	TL	2*	153A8/B	24	8,050	DW20B	23.5	60.9	27.1	183	35	--	750

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
8	4,180	4,475	4,640	5,600	6,270	14	7,105
10	4,800	5,135	5,330	6,430	7,200	16	8,160
12	5,360	5,735	5,950	7,180	8,040	17	9,110
16	6,400	6,850	7,105	8,575	9,600	22	10,880
18	6,800	7,275	7,550	9,110	10,200	24	11,560
20	7,150	7,650	7,935	9,580	10,725	26	12,155
22	7,600	8,130	8,435	10,185	11,400	28	12,920
24	8,050	8,615	8,935	10,785	12,075	30	13,685

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
480/80R38	AW2877	TL	164A8/B	58	11,000	W14L, DW14L, W15A, W15L, DW15L, W16A, W16L, DW16A, DW16L, DD16	19.3	68.3	30.7	203	31	45	825

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
29	7,850	8,400	8,715	10,520	11,775	36	13,345
35	8,550	9,150	9,490	11,455	12,825	44	14,535
41	9,100	9,735	10,100	12,195	13,650	51	15,470
44	9,650	10,325	10,710	12,930	14,475	55	16,405
46	9,900	10,595	10,990	13,265	14,850	58	16,830
49	10,200	10,915	11,320	13,670	15,300	61	17,340
52	10,500	11,235	11,655	14,070	15,750	64	17,850
58	11,000	11,770	12,210	14,740	16,500	70	18,700





## GOODYEAR SOFTRAC II R-3

- Good flotation due to the wide, flat tread
- Minimal ground disruption provided by its button tread design
- Dependable traction on or off the road



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
16.5L-16.1SL	4FS3M2	TL	6	24	3,960	W14C, W14CH	16.6	40.3	17.1	109	20	--	--

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
20	3,520	3,730	3,940	4,190	4,645	5,560
22	3,740	3,965	4,190	4,450	4,935	5,910
24	3,960	4,200	4,435	4,710	5,225	6,255

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
19.5L-24	4FS061	TL	10	24	4,680	W15L, W16L, DW16A, DW16L	19.5	52.5	23.9	155	27	--	625

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	2,805	3,080	3,915	3,420	4,125	4,620	16	6,220	6,845
14	3,110	3,420	4,345	3,795	4,585	5,130	18	6,900	7,590
16	3,310	3,640	4,630	4,040	4,880	5,460	21	7,355	8,090
18	3,515	3,860	4,905	4,285	5,170	5,790	23	7,795	8,575
20	3,805	4,180	5,315	4,640	5,600	6,270	26	8,440	9,285
22	4,005	4,400	5,590	4,885	5,895	6,600	29	8,885	9,770
24	4,260	4,680	5,950	5,195	6,270	7,020	31	9,450	10,395

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
21.5L-16.1SL	4FS349	TL	10	22	3,860	W16C, W16CH, W18C, W18CH	20.9	44.5	18.7	119	30	--	--

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	2,760	2,925	3,090	3,285	3,645	4,360
14	3,000	3,180	3,360	3,570	3,960	4,740
16	3,200	3,390	3,585	3,810	4,225	5,055
18	3,420	3,625	3,830	4,070	4,515	5,405
20	3,640	3,860	4,075	4,330	4,805	5,750
22	3,860	4,090	4,325	4,595	5,095	6,100



## GOODYEAR SFT105 R-3

- Specially designed for turf applications
- Minimum soil disturbance
- Low inflation operating pressures



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
11.2-24	45F604	TL	6	26	2,090	W9, W10, W10H, W10L, DW10	11.3	42.5	19.9	126	20	36	--

Inflation Pressure (psi)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	1,320	1,410	1,465	1,770	1,980
14	1,430	1,530	1,585	1,915	2,145
16	1,570	1,680	1,745	2,105	2,355
18	1,650	1,765	1,830	2,210	2,475
20	1,760	1,885	1,955	2,360	2,640
22	1,870	2,000	2,075	2,505	2,805
24	1,980	2,120	2,200	2,655	2,970
26	2,090	2,235	2,320	2,800	3,135

Cyclic Service		
Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
16	2,245	2,470
18	2,430	2,675
21	2,670	2,935
23	2,805	3,085
26	2,990	3,290
29	3,180	3,495
31	3,365	3,705
34	3,555	3,910

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
16.9-30	45F679	TL	6	18	3,740	W14L, DW14A, DW14L, W15L, DW15A, DW15L	17.2	57.5	26.1	170	26	41	--

Inflation Pressure (psi)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	3,000	3,210	3,330	4,020	4,500
14	3,300	3,530	3,665	4,420	4,950
16	3,520	3,765	3,905	4,715	5,280
18	3,740	4,000	4,150	5,010	5,610

Cyclic Service		
Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
16	5,100	5,610
18	5,610	6,170
21	5,985	6,580
23	6,360	6,995





ROADABILITY



IMPROVED TREAD WEAR



IMPROVED PROFITABILITY



INCREASED PUNCTURE RESISTANCE

# GOODYEAR IT525 R-4

## Key Benefits

- Solid performance on rock-hard ground
- Increased wear and performance on hard surfaces
- Excellent traction in soft soils



Traction ●●●●●●●●●●○

Roadability ●●●●●●●●●●○

Durability ●●●●●●●●●●○

## Application(s)





Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI	
<b>16.9-24</b>	<b>45T145</b>	<b>TL</b>	<b>12</b>	<b>38</b>	<b>7,150</b>	<b>DW14L, W15L, DW15L</b>	<b>16.9</b>	<b>51.0</b>	<b>23.0</b>	<b>151</b>	<b>33</b>	<b>39</b>	<b>625</b>	
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service			10 mph (lbs)	5 mph (lbs)	3 mph (lbs)		
	12	2,805	3,080	3,205	3,265	3,480	3,850	4,125	4,620	5,145				
18	3,915	4,300	4,470	4,560	4,860	5,375	5,760	6,450	7,180					
22	4,495	4,940	5,140	5,235	5,580	6,175	6,620	7,410	8,250					
26	5,025	5,520	5,740	5,850	6,240	6,900	7,395	8,280	9,220					
30	5,595	6,150	6,395	6,520	6,950	7,690	8,240	9,225	10,270					
32	5,825	6,400	6,655	6,785	7,230	8,000	8,575	9,600	10,690					
34	6,005	6,600	6,865	6,995	7,460	8,250	8,845	9,900	11,020					
36	6,325	6,950	7,230	7,365	7,855	8,690	9,315	10,425	11,605					
38	6,505	7,150	7,435	7,580	8,080	8,940	9,580	10,725	11,940					

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI	
<b>16.9-28</b>	<b>45T148</b>	<b>TL</b>	<b>12</b>	<b>38</b>	<b>7,600</b>	<b>DW14L, W15L, DW15L</b>	<b>16.8</b>	<b>55.3</b>	<b>25.0</b>	<b>163</b>	<b>33</b>	<b>41</b>	<b>675</b>	
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service			10 mph (lbs)	5 mph (lbs)	3 mph (lbs)		
	12	3,005	3,300	3,430	3,500	3,730	4,125	4,420	4,950	5,510				
16	3,805	4,180	4,345	4,430	4,725	5,225	5,600	6,270	6,980					
20	4,495	4,940	5,140	5,235	5,580	6,175	6,620	7,410	8,250					
24	5,170	5,680	5,905	6,020	6,420	7,100	7,610	8,520	9,485					
28	5,595	6,150	6,395	6,520	6,950	7,690	8,240	9,225	10,270					
32	6,190	6,800	7,070	7,210	7,685	8,500	9,110	10,200	11,355					
36	6,735	7,400	7,695	7,845	8,360	9,250	9,915	11,100	12,360					
38	6,915	7,600	7,905	8,055	8,590	9,500	10,185	11,400	12,690					

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI	
<b>18.4-24</b>	<b>45T164</b>	<b>TL</b>	<b>12</b>	<b>36</b>	<b>8,250</b>	<b>W15L, W16A, W16L</b>	<b>18.4</b>	<b>54.1</b>	<b>24.2</b>	<b>160</b>	<b>34</b>	<b>40</b>	<b>650</b>	
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service			10 mph (lbs)	5 mph (lbs)	3 mph (lbs)		
	12	3,310	3,640	3,785	3,860	4,115	4,550	4,880	5,460	6,080				
16	4,260	4,680	4,865	4,960	5,290	5,850	6,270	7,020	7,815					
20	5,025	5,520	5,740	5,850	6,240	6,900	7,395	8,280	9,220					
24	5,825	6,400	6,655	6,785	7,230	8,000	8,575	9,600	10,690					
28	6,325	6,950	7,230	7,365	7,855	8,690	9,315	10,425	11,605					
32	6,915	7,600	7,905	8,055	8,590	9,500	10,185	11,400	12,690					
34	7,325	8,050	8,370	8,535	9,095	10,065	10,785	12,075	13,445					
36	7,510	8,250	8,580	8,745	9,325	10,315	11,055	12,375	13,780					

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>19.5L-24</b>	<b>45T161</b>	<b>TL</b>	<b>12</b>	<b>34</b>	<b>7,600</b>	<b>DW16A, DW16L</b>	<b>20.1</b>	<b>52.5</b>	<b>23.8</b>	<b>155</b>	<b>34</b>	<b>--</b>	<b>625</b>

See Next Page for the Load & Inflation Table



ROADABILITY



IMPROVED TREAD WEAR



IMPROVED PROFITABILITY



INCREASED PUNCTURE RESISTANCE

**45T161 LOAD & INFLATION TABLE**

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							10 mph (lbs)	5 mph (lbs)	3 mph (lbs)
12	3,205	3,520	3,660	3,730	3,980	4,400	4,715	5,280	5,880
16	4,005	4,400	4,575	4,665	4,970	5,500	5,895	6,600	7,350
18	4,495	4,940	5,140	5,235	5,580	6,175	6,620	7,410	8,250
20	4,730	5,200	5,410	5,510	5,875	6,500	6,970	7,800	8,685
22	5,170	5,680	5,905	6,020	6,420	7,100	7,610	8,520	9,485
24	5,460	6,000	6,240	6,360	6,780	7,500	8,040	9,000	10,020
26	5,825	6,400	6,655	6,785	7,230	8,000	8,575	9,600	10,690
28	6,005	6,600	6,865	6,995	7,460	8,250	8,845	9,900	11,020
30	6,325	6,950	7,230	7,365	7,855	8,690	9,315	10,425	11,605
32	6,735	7,400	7,695	7,845	8,360	9,250	9,915	11,100	12,360
34	6,915	7,600	7,905	8,055	8,590	9,500	10,185	11,400	12,690

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
21L-24	45T175	TL	12	32	8,550	DW18A, DW18L	21.5	53.9	24.0	158	34	40	650
21L-24	45T575	TL	16	40	9,900	DW18A, DW18L	20.8	54.2	24.3	160	34	40	650

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							10 mph (lbs)	5 mph (lbs)	3 mph (lbs)
12	3,715	4,080	4,245	4,325	4,610	5,100	5,465	6,120	6,815
16	4,730	5,200	5,410	5,510	5,875	6,500	6,970	7,800	8,685
20	5,595	6,150	6,395	6,520	6,950	7,690	8,240	9,225	10,270
24	6,325	6,950	7,230	7,365	7,855	8,690	9,315	10,425	11,605
26	6,735	7,400	7,695	7,845	8,360	9,250	9,915	11,100	12,360
28	7,145	7,850	8,165	8,320	8,870	9,815	10,520	11,775	13,110
30	7,325	8,050	8,370	8,535	9,095	10,065	10,785	12,075	13,445
32	7,780	8,550	8,890	9,065	11,370	10,690	11,370	10,690	10,690

**END OF 45T175**

34	8,010	8,800	9,150	9,330	9,945	11,000	11,790	13,200	14,695
36	8,280	9,100	9,465	9,645	10,285	11,375	12,195	13,650	15,195
38	8,780	9,650	10,035	10,230	10,905	12,065	12,930	14,475	16,115
40	9,010	9,900	10,295	10,495	11,185	12,375	13,265	14,850	16,535

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
21L-28	45T376	TL	14	36	9,900	DW18A	20.9	57.1	26.1	170	34	--	700

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							10 mph (lbs)	5 mph (lbs)	3 mph (lbs)
12	4,005	4,400	4,575	4,665	4,970	5,500	5,895	6,600	7,350
16	5,025	5,520	5,740	5,850	6,240	6,900	7,395	8,280	9,220
20	6,005	6,600	6,865	6,995	7,460	8,250	8,845	9,900	11,020
24	6,735	7,400	7,695	7,845	8,360	9,250	9,915	11,100	12,360
28	7,510	8,250	8,580	8,745	9,325	10,315	11,055	12,375	13,780
32	8,280	9,100	9,465	9,645	10,285	11,375	12,195	13,650	15,195
34	8,510	9,350	9,725	9,910	10,565	11,690	12,530	14,025	15,615
36	9,010	9,900	10,295	10,495	11,185	12,375	13,265	14,850	16,535





## GOODYEAR IT530 R-4

- Excellent hard soil traction
- High puncture resistance
- Refined road comfort



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>500/70R24</b>	<b>453661</b>	<b>TL</b>	<b>157A8/B</b>	<b>46</b>	<b>9,100</b>	<b>W15L, DW15L, W16L, DW16A, DW16L, DW18L</b>	<b>19.5</b>	<b>51.2</b>	<b>22.8</b>	<b>154</b>	<b>34</b>	<b>--</b>	<b>625</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							10 mph (lbs)	5 mph (lbs)	3 mph (lbs)
23	4,730	5,200	5,410	5,510	5,875	6,500	6,970	7,800	8,685
29	5,595	6,150	6,395	6,520	6,950	7,690	8,240	9,225	10,270
32	6,005	6,600	6,865	6,995	7,460	8,250	8,845	9,900	11,020
35	6,505	7,150	7,435	7,580	8,080	8,940	9,580	10,725	11,940
38	6,915	7,600	7,905	8,055	8,590	9,500	10,185	11,400	12,690
41	7,325	8,050	8,370	8,535	9,095	10,065	10,785	12,075	13,445
44	7,780	8,550	8,890	9,065	9,660	10,690	11,455	12,825	14,280
46	8,280	9,100	9,465	9,645	10,285	11,375	12,195	13,650	15,195





## GOODYEAR TRIPLE RIB RS F-2

- Design provides excellent steering capabilities

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>4.00-19SL</b>	<b>TRR233</b>	<b>TT</b>	<b>4</b>	<b>52</b>	<b>715</b>	<b>3.00D</b>	<b>4.4</b>	<b>28.3</b>	<b>13.6</b>	<b>87</b>	<b>11</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
26	455		505		580		685		760				
30	495		550		635		745		825				
34	535		595		685		805		895				
38	585		650		750		880		975				
42	615		685		785		925		1,025				
46	660		735		845		990		1,100				
50	695		770		890		1,045		1,160				
52	715		795		915		1,075		1,195				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>5.00-15SL</b>	<b>TRR335</b>	<b>TL</b>	<b>4</b>	<b>44</b>	<b>715</b>	<b>3.00D</b>	<b>5.7</b>	<b>25.8</b>	<b>N/A</b>	<b>N/A</b>	<b>12</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
16	355		395		455		535		595				
20	430		475		550		645		720				
24	480		535		615		720		800				
28	535		595		685		805		895				
32	585		650		750		880		975				
36	640		710		820		960		1,070				
40	675		750		865		1,015		1,125				
44	715		795		915		1,075		1,195				





## GOODYEAR TRIPLE RIB HD F-2

- Improved steering in loose, cultivated soil provided by the deep, wide center rib
- 3 rib design provides excellent steering capabilities
- Excellent wear characteristics from the even load distribution on the center and shoulder ribs

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>7.50-16SL</b>	<b>TRD284</b>	<b>TT</b>	<b>8</b>	<b>56</b>	<b>1,710</b>	<b>5.50F, 6LB</b>	<b>8.6</b>	<b>32.6</b>	<b>N/A</b>	<b>N/A</b>	<b>18</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
28		1,100		1,220		1,410		1,650		1,835			
32		1,200		1,330		1,535		1,800		2,005			
36		1,320		1,465		1,690		1,980		2,205			
40		1,390		1,545		1,780		2,085		2,320			
44		1,480		1,645		1,895		2,220		2,470			
48		1,570		1,745		2,010		2,355		2,620			
52		1,650		1,830		2,110		2,475		2,755			
56		1,710		1,900		2,190		2,565		2,855			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>10.00-16SL</b>	<b>TRD398</b>	<b>TL</b>	<b>8</b>	<b>44</b>	<b>2,340</b>	<b>W8L, 8LB</b>	<b>10.9</b>	<b>35.5</b>	<b>16.6</b>	<b>107</b>	<b>26</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
16		1,170		1,300		1,500		1,755		1,955			
20		1,390		1,545		1,780		2,085		2,320			
24		1,570		1,745		2,010		2,355		2,620			
28		1,760		1,955		2,255		2,640		2,940			
32		1,930		2,140		2,470		2,895		3,225			
36		2,090		2,320		2,675		3,135		3,490			
40		2,200		2,440		2,815		3,300		3,675			
44		2,340		2,595		2,995		3,510		3,910			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>11L-15SL</b>	<b>TRD218</b>	<b>TT</b>	<b>8</b>	<b>44</b>	<b>2,090</b>	<b>8LB, 10LB</b>	<b>11.0</b>	<b>32.0</b>	<b>14.4</b>	<b>93</b>	<b>24</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
16		1,050		1,165		1,345		1,575		1,755			
20		1,230		1,365		1,575		1,845		2,055			
24		1,390		1,545		1,780		2,085		2,320			
28		1,570		1,745		2,010		2,355		2,620			
32		1,710		1,900		2,190		2,565		2,855			
36		1,870		2,075		2,395		2,805		3,125			
40		1,980		2,200		2,535		2,970		3,305			
44		2,090		2,320		2,675		3,135		3,490			





## TRIPLE RIB HD

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>11.00-16SL</b>	<b>TRD395</b>	<b>TL</b>	<b>8</b>	<b>40</b>	<b>2,600</b>	<b>W8L, 8LB, W10L, 10LB</b>	<b>12.4</b>	<b>37.9</b>	<b>17.6</b>	<b>113</b>	<b>27</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
12		1,100		1,220		1,410		1,650		1,835			
16		1,390		1,545		1,780		2,085		2,320			
20		1,650		1,830		2,110		2,475		2,755			
24		1,870		2,075		2,395		2,805		3,125			
28		2,090		2,320		2,675		3,135		3,490			
32		2,270		2,520		2,905		3,405		3,790			
36		2,470		2,740		3,160		3,705		4,125			
40		2,600		2,885		3,330		3,900		4,340			



## GOODYEAR DYNA RIB F-2M

- Excellent flotation and mobility from four-rib design
- Excellent roadability
- Tubeless construction

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>10.00-16SL</b>	<b>DRT398</b>	<b>TL</b>	<b>8</b>	<b>44</b>	<b>2,340</b>	<b>W8L, 8LB</b>	<b>10.9</b>	<b>35.2</b>	<b>16.4</b>	<b>105</b>	<b>26</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
16		1,170		1,300		1,500		1,755		1,955			
20		1,390		1,545		1,780		2,085		2,320			
24		1,570		1,745		2,010		2,355		2,620			
28		1,760		1,955		2,255		2,640		2,940			
32		1,930		2,140		2,470		2,895		3,225			
36		2,090		2,320		2,675		3,135		3,490			
40		2,200		2,440		2,815		3,300		3,675			
44		2,340		2,595		2,995		3,510		3,910			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>11.00-16SL</b>	<b>DRT395</b>	<b>TL</b>	<b>8</b>	<b>40</b>	<b>2,600</b>	<b>W8L, 8LB, W10L, 10LB</b>	<b>12.8</b>	<b>38.3</b>	<b>17.6</b>	<b>110</b>	<b>29</b>	<b>--</b>	<b>--</b>
<b>11.00-16SL</b>	<b>DRT396</b>	<b>TL</b>	<b>12</b>	<b>60</b>	<b>3,420</b>	<b>W8L, 8LB, W10L, 10LB</b>	<b>12.8</b>	<b>38.3</b>	<b>17.6</b>	<b>110</b>	<b>29</b>	<b>--</b>	<b>--</b>

See Next Page for the Load & Inflation Table



**DRT395 & DRT396 LOAD & INFLATION TABLE**

Inflation Pressure (psi)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	1,100	1,220	1,410	1,650	1,835
16	1,390	1,545	1,780	2,085	2,320
20	1,650	1,830	2,110	2,475	2,755
24	1,870	2,075	2,395	2,805	3,125
28	2,090	2,320	2,675	3,135	3,490
32	2,270	2,520	2,905	3,405	3,790
36	2,470	2,740	3,160	3,705	4,125
40	2,600	2,885	3,330	3,900	4,340
<b>END OF DRT395</b>					
42	2,680	2,975	3,430	4,020	4,475
44	2,760	3,065	3,535	4,140	4,610
46	2,910	3,230	3,725	4,365	4,860
48	2,910	3,230	3,725	4,365	4,860
52	3,080	3,420	3,940	4,620	5,145
54	3,200	3,550	4,095	4,800	5,345
58	3,300	3,665	4,225	4,950	5,510
60	3,420	3,795	4,380	5,130	5,710

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>11.00-24SL</b>	<b>DRT316</b>	<b>TL</b>	<b>12</b>	<b>60</b>	<b>4,400</b>	<b>W10, W10H</b>	<b>12.8</b>	<b>46.3</b>	<b>21.6</b>	<b>140</b>	<b>29</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)								
32	2,910	3,230	3,725	4,365	4,860								
36	3,200	3,550	4,095	4,800	5,345								
40	3,420	3,795	4,380	5,130	5,710								
44	3,640	4,040	4,660	5,460	6,080								
48	3,860	4,285	4,940	5,790	6,445								
52	4,080	4,530	5,220	6,120	6,815								
56	4,180	4,640	5,350	6,270	6,980								
60	4,400	4,885	5,630	6,600	7,350								

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>14L-16.1SL</b>	<b>DRT362</b>	<b>TL</b>	<b>12</b>	<b>52</b>	<b>3,860</b>	<b>W11C</b>	<b>14.2</b>	<b>38.7</b>	<b>17.9</b>	<b>114</b>	<b>33</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)								
24	2,270	2,520	2,905	3,405	3,790								
28	2,540	2,820	3,250	3,810	4,240								
32	2,830	3,140	3,620	4,245	4,725								
36	3,000	3,330	3,840	4,500	5,010								
40	3,200	3,550	4,095	4,800	5,345								
44	3,420	3,795	4,380	5,130	5,710								
48	3,640	4,040	4,660	5,460	6,080								
52	3,860	4,285	4,940	5,790	6,445								



## GOODYEAR LABORER F-3

- Industrial use for rugged applications
- Resists tearing and cracking with special tread compound
- Excellent handling and mobility with its five-rib design



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>11L-15SL</b>	<b>4LT310</b>	<b>TL</b>	<b>10</b>	<b>52</b>	<b>2,340</b>	<b>8LB, 10LB</b>	<b>10.9</b>	<b>30.8</b>	<b>14.2</b>	<b>92</b>	<b>12</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	28 mph (lbs)		25 mph (lbs)		20 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
24	1,295		1,390		1,545		2,085		2,320				
28	1,415		1,570		1,745		2,355		2,620				
32	1,540		1,710		1,900		2,565		2,855				
36	1,685		1,870		2,075		2,805		3,125				
40	1,780		1,980		2,200		2,970		3,305				
44	1,880		2,090		2,320		3,135		3,490				
48	1,980		2,200		2,440		3,300		3,675				
52	2,105		2,340		2,595		3,510		3,910				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>11L-16SL</b>	<b>4LT317</b>	<b>TL</b>	<b>12</b>	<b>64</b>	<b>2,760</b>	<b>W8L, 8LB, W10L, 10LB</b>	<b>10.9</b>	<b>31.6</b>	<b>14.7</b>	<b>95</b>	<b>16</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	28 mph (lbs)		25 mph (lbs)		20 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
36	1,735		1,930		2,140		2,895		3,225				
40	1,880		2,090		2,320		3,135		3,490				
44	1,980		2,200		2,440		3,300		3,675				
48	2,105		2,340		2,595		3,510		3,910				
52	2,225		2,470		2,740		3,705		4,125				
56	2,285		2,540		2,820		3,810		4,240				
60	2,410		2,680		2,975		4,020		4,475				
64	3,010		2,760		3,065		4,140		4,610				



## GOODYEAR MULTI RIB F-3

- Easy mobility with the rounded shoulder design
- Withstands scuffing and abrasions with the reinforced sidewall construction



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
9.00-10NHS	4MR3T8	TL	10	60	1,820	5.50F, 6.00F	9.4	26.0	11.9	76	10	--	--
Inflation Pressure (psi)	28 mph (lbs)		25 mph (lbs)		20 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
32	1,080		1,200		1,330		1,800		2,005				
36	1,190		1,320		1,465		1,980		2,205				
40	1,250		1,390		1,545		2,085		2,320				
44	1,330		1,480		1,645		2,220		2,470				
48	1,415		1,570		1,745		2,355		2,620				
52	1,485		1,650		1,830		2,475		2,755				
56	1,585		1,760		1,955		2,640		2,940				
60	1,640		1,820		2,020		2,730		3,040				





## GOODYEAR FS24 I-1

- Radial construction
- Large contact area
- Round shoulders
- Highway appearing tread design
- Low rolling resistance
- Excellent protection against punctures
- Smooth running on the road
- Long life
- Very good stability



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>340/60R16.5IMP</b>	<b>FS2432</b>	<b>TL</b>	<b>145A8/B</b>	<b>73</b>	<b>6,400</b>	<b>11.00, 12.00</b>	<b>12.6</b>	<b>32.5</b>	<b>14.2</b>	<b>97</b>	<b>11</b>	--	--
Inflation Pressure (psi)	30 mph (lbs)			20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
35	4,080			4,570		4,855		5,385		7,220			
41	4,680			5,240		5,570		6,180		8,280			
46	4,940			5,535		5,880		6,520		8,745			
52	5,520			6,180		6,570		7,285		9,765			
58	6,000			6,720		7,140		7,920		10,620			
64	6,150			6,890		7,320		8,120		10,885			
73	6,400			7,170		7,615		8,450		11,330			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>340/65R18IMP</b>	<b>FS2418</b>	<b>TL</b>	<b>148A8/B</b>	<b>78</b>	<b>6,950</b>	<b>11</b>	<b>13.1</b>	<b>35.1</b>	<b>15.7</b>	<b>106</b>	<b>11</b>	--	--
Inflation Pressure (psi)	30 mph (lbs)			20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
35	4,300			4,815		5,115		5,675		7,610			
41	4,800			5,375		5,710		6,335		8,495			
46	5,200			5,825		6,190		6,865		9,205			
52	5,840			6,540		6,950		7,710		10,335			
58	6,400			7,170		7,615		8,450		11,330			
64	6,600			7,390		7,855		8,710		11,675			
73	6,800			7,615		8,090		8,975		12,030			
78	6,950			7,785		8,270		9,175		12,300			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>360/65R17.5IMP</b>	<b>FS2484</b>	<b>TL</b>	<b>151A8/B</b>	<b>73</b>	<b>7,600</b>	<b>10.50</b>	<b>14.1</b>	<b>35.7</b>	<b>15.6</b>	<b>106</b>	<b>11</b>	--	--
Inflation Pressure (psi)	30 mph (lbs)			20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
35	4,940			5,535		5,880		6,520		8,745			
41	5,520			6,180		6,570		7,285		9,765			
46	6,000			6,720		7,140		7,920		10,620			
52	6,600			7,390		7,855		8,710		11,675			
58	7,150			8,010		8,510		9,440		12,655			
64	7,400			8,290		8,805		9,770		13,100			
73	7,600			8,510		9,045		10,030		13,445			





Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>380/55R16.5IMP</b>	<b>FS2461</b>	<b>TL</b>	<b>150A8/B</b>	<b>73</b>	<b>7,400</b>	<b>11.00, 12.00</b>	<b>13.7</b>	<b>33.3</b>	<b>14.4</b>	<b>99</b>	<b>11</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
35	4,680	5,240	5,570	6,180	8,280
41	5,360	6,005	6,380	7,075	9,490
46	5,680	6,360	6,760	7,500	10,050
52	6,400	7,170	7,615	8,450	11,330
58	6,950	7,785	8,270	9,175	12,300
64	7,150	8,010	8,510	9,440	12,655
73	7,400	8,290	8,805	9,770	13,100

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>440/55R18IMP</b>	<b>FS2693</b>	<b>TL</b>	<b>159A8/B</b>	<b>73</b>	<b>9,650</b>	<b>14</b>	<b>15.7</b>	<b>37.0</b>	<b>16.2</b>	<b>111</b>	<b>11</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
35	6,150	6,890	7,320	8,120	10,885
41	6,950	7,785	8,270	9,175	12,300
46	7,400	8,290	8,805	9,770	13,100
52	8,250	9,240	9,820	10,890	14,600
58	9,100	10,190	10,830	12,010	16,100
64	9,350	10,470	11,125	12,340	16,545
73	9,650	10,810	11,485	12,740	17,080

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>480/55R22.5IMP</b>	<b>FS24DN</b>	<b>TL</b>	<b>166A8/B</b>	<b>73</b>	<b>11,700</b>	<b>14.00, AG16.00</b>	<b>18.2</b>	<b>42.2</b>	<b>18.6</b>	<b>126</b>	<b>11</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
35	7,400	8,290	8,805	9,770	13,100
41	8,250	9,240	9,820	10,890	14,600
46	9,100	10,190	10,830	12,010	16,100
52	9,900	11,090	11,780	13,070	17,520
58	10,700	11,985	12,735	14,125	18,935
64	11,400	12,770	13,565	15,050	20,175
73	11,700	13,105	13,925	15,445	20,705

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>500/40R16.5IMP</b>	<b>FS24YT</b>	<b>TL</b>	<b>153A8/B</b>	<b>73</b>	<b>8,050</b>	<b>16.00</b>	<b>18.7</b>	<b>32.2</b>	<b>14.0</b>	<b>96</b>	<b>11</b>	<b>--</b>	<b>--</b>

See Next Page for the Load & Inflation Table





**FS24**

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
35	5,200	5,825	6,190	6,865	9,205
41	5,840	6,540	6,950	7,710	10,335
46	6,150	6,890	7,320	8,120	10,885
52	6,950	7,785	8,270	9,175	12,300
58	7,600	8,510	9,045	10,030	13,445
64	7,850	8,790	9,340	10,360	13,890
73	8,050	9,015	9,580	10,625	14,245



## GOODYEAR RIB IMPLEMENT I-1

- Easy rolling resistance with its flex-rib design
- Designed for dependable on/off highway service
- Sidewall abrasion protection from the raised diamond scuff band



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>4.00-18SL</b>	<b>4RB262</b>	<b>TT</b>	<b>4</b>	<b>44</b>	<b>880</b>	<b>3.00D</b>	<b>4.3</b>	<b>26.7</b>	<b>12.6</b>	<b>81</b>	<b>5</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
20	520	580	620	685	820
24	585	655	695	770	925
28	660	740	785	870	1,045
32	715	800	850	945	1,130
36	785	880	935	1,035	1,240
40	825	925	980	1,090	1,305
44	880	985	1,045	1,160	1,390

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>11.25-24SL</b>	<b>4RB3K9</b>	<b>TL</b>	<b>12</b>	<b>48</b>	<b>5,200</b>	<b>W8, W8H, W10, W10H</b>	<b>13.3</b>	<b>45.8</b>	<b>20.6</b>	<b>132</b>	<b>11</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
24	3,300	3,695	3,925	4,355	5,215
28	3,640	4,075	4,330	4,805	5,750
32	4,080	4,570	4,855	5,385	6,445
36	4,300	4,815	5,115	5,675	6,795
40	4,680	5,240	5,570	6,180	7,395
44	4,940	5,535	5,880	6,520	7,805
48	5,200	5,825	6,190	6,865	8,215



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
11.25-28SL	4RB361	TL	12	48	5,360	W10, W10H	13.2	50.1	22.6	144	11	--	--
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
24	3,420		3,830		4,070		4,515		5,405				
28	3,860		4,325		4,595		5,095		6,100				
32	4,180		4,680		4,975		5,520		6,605				
36	4,540		5,085		5,405		5,995		7,175				
40	4,800		5,375		5,710		6,335		7,585				
44	5,080		5,690		6,045		6,705		8,025				
48	5,360		6,005		6,380		7,075		8,470				



### GOODYEAR RADIAL IMPLEMENT I-1

- IF Technology allows the tire to run at approximately 20% lower inflation pressure
- Reduces soil compaction in the field
- Flatter tread profile for improved load distribution
- Steel belted for improved puncture resistance



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
IF240/80R15IMP	FSR313	TL	121D	46	3,200	8LB	9.6	29.6	13.2	89	11	--	--
Inflation Pressure (psi)	43 mph (lbs)		Duals		40 mph (lbs)		Duals						
23	1,755		1,545		1,930		1,700						
26	1,900		1,670		2,090		1,840						
29	2,065		1,815		2,270		2,000						
32	2,250		1,980		2,470		2,175						
35	2,310		2,035		2,540		2,235						
38	2,510		2,210		2,760		2,430						
41	2,650		2,330		2,910		2,560						
46	2,910		2,560		3,200		2,815						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
IF270/85R15IMP	FSR3L1	TL	126D	41	3,740	8LB	10.3	33.2	14.6	99	11	--	--
Inflation Pressure (psi)	43 mph (lbs)		Duals		40 mph (lbs)		Duals						
20	1,600		1,410		1,760		1,550						
23	1,755		1,545		1,930		1,700						
26	1,900		1,670		2,090		1,840						
29	2,065		1,815		2,270		2,000						
32	2,250		1,980		2,470		2,175						
35	2,310		2,035		2,540		2,235						
38	2,510		2,210		2,760		2,430						
41	2,650		2,330		2,910		2,560						





## RADIAL IMPLEMENT

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>IF280/70R15IMP</b>	<b>FSR392</b>	<b>TL</b>	<b>134D</b>	<b>64</b>	<b>4,680</b>	<b>8LB, 10LB</b>	<b>10.4</b>	<b>30.0</b>	<b>13.2</b>	<b>90</b>	<b>12</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	43 mph (lbs)	Duals	40 mph (lbs)	Duals
23	2,000	1,760	2,200	1,935
29	2,365	2,080	2,600	2,290
35	2,650	2,330	2,910	2,560
41	3,005	2,645	3,300	2,905
46	3,205	2,820	3,520	3,100
52	3,605	3,170	3,960	3,485
58	3,915	3,445	4,300	3,785
64	4,260	3,750	4,680	4,120

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>IF320/70R15IMP</b>	<b>FSR387</b>	<b>TL</b>	<b>144D</b>	<b>70</b>	<b>6,150</b>	<b>10LB</b>	<b>11.7</b>	<b>32.1</b>	<b>14.0</b>	<b>96</b>	<b>12</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	43 mph (lbs)	Duals	40 mph (lbs)	Duals
35	3,205	2,820	3,520	3,100
38	3,515	3,095	3,860	3,395
44	3,915	3,445	4,300	3,785
49	4,260	3,750	4,680	4,120
55	4,625	4,070	5,080	4,470
61	5,025	4,420	5,520	4,860
64	5,315	4,675	5,840	5,140
70	5,595	4,925	6,150	5,410





## GOODYEAR DRILL RIB I-1

- Distinct shoulder ridges
- Smooth center
- Primarily designed for grain drills



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
7.50-20SL	4DRL01	TL	10	60	2,910	5.50F	8.5	36.5	N/A	N/A	0	--	--
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		10 mph (lbs)		5 mph (lbs)					
30		1,870		2,095		2,470		2,955					
34		2,040		2,285		2,695		3,225					
38		2,150		2,410		2,840		3,395					
42		2,340		2,620		3,090		3,695					
46		2,470		2,765		3,260		3,905					
50		2,600		2,910		3,430		4,110					
54		2,760		3,090		3,645		4,360					
58		2,830		3,170		3,735		4,470					
60		2,910		3,260		3,840		4,600					



## GOODYEAR FARM UTILITY I-1

- Outstanding flotation
- Easy steering from the heavy grooved ribs
- Extra-wide design



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
7.60-15SL	4FU337	TL	8	52	2,090	6LB	8.0	29.3	13.4	86	6	--	--
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
26		1,320		1,480		1,570		1,740		2,340			
30		1,480		1,660		1,760		1,955		2,625			
34		1,570		1,760		1,870		2,070		2,780			
38		1,710		1,915		2,035		2,255		3,025			
42		1,820		2,040		2,165		2,400		3,225			
46		1,930		2,160		2,295		2,550		3,415			
50		2,040		2,285		2,430		2,695		3,610			
52		2,090		2,340		2,485		2,760		3,695			



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>8.5L-14SL</b>	<b>4FU389</b>	<b>TL</b>	<b>6</b>	<b>36</b>	<b>1,870</b>	<b>6KB, 8KB</b>	<b>8.8</b>	<b>28.1</b>	<b>12.8</b>	<b>82</b>	<b>7</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
12		825		925		980		1,090		1,460			
16		1,050		1,175		1,250		1,385		1,855			
20		1,230		1,380		1,465		1,625		2,180			
24		1,390		1,555		1,655		1,835		2,455			
28		1,570		1,760		1,870		2,070		2,780			
32		1,710		1,915		2,035		2,255		3,025			
36		1,870		2,095		2,225		2,470		3,310			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>9.5L-15SL</b>	<b>4FU344</b>	<b>TL</b>	<b>8</b>	<b>44</b>	<b>2,470</b>	<b>8LB</b>	<b>9.1</b>	<b>29.9</b>	<b>13.4</b>	<b>89</b>	<b>7</b>	<b>--</b>	<b>--</b>
<b>9.5L-15SL</b>	<b>4FU3D7</b>	<b>TL</b>	<b>12</b>	<b>64</b>	<b>3,200</b>	<b>8LB</b>	<b>9.3</b>	<b>30.3</b>	<b>13.6</b>	<b>90</b>	<b>7</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
20		1,430		1,600		1,700		1,890		2,530			
24		1,650		1,850		1,965		2,180		2,925			
28		1,820		2,040		2,165		2,400		3,225			
32		2,040		2,285		2,430		2,695		3,610			
36		2,200		2,465		2,620		2,905		3,895			
40		2,340		2,620		2,785		3,090		4,140			
44		2,470		2,765		2,940		3,260		4,370			
<b>END OF 4FU344</b>													
46		2,540		2,845		3,025		3,355		4,495			
50		2,680		3,000		3,190		3,540		4,740			
52		2,760		3,090		3,285		3,645		4,880			
56		2,910		3,260		3,465		3,840		5,150			
58		3,000		3,360		3,570		3,960		5,310			
62		3,080		3,450		3,665		4,065		5,450			
64		3,200		3,585		3,810		4,225		5,665			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>10.00-15SL</b>	<b>4FU3M1</b>	<b>TL</b>	<b>8</b>	<b>40</b>	<b>3,200</b>	<b>8LB</b>	<b>10.2</b>	<b>33.1</b>	<b>14.7</b>	<b>97</b>	<b>11</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
20		1,980		2,220		2,355		2,615		3,510			
24		2,270		2,540		2,700		2,995		4,015			
28		2,540		2,845		3,025		3,355		4,495			
32		2,760		3,090		3,285		3,645		4,880			
36		3,000		3,360		3,570		3,960		5,310			
38		3,080		3,450		3,665		4,065		5,450			
40		3,200		3,585		3,810		4,225		5,665			



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>11L-145L</b>	<b>4FU391</b>	<b>TL</b>	<b>8</b>	<b>36</b>	<b>2,470</b>	<b>8KB</b>	<b>10.6</b>	<b>29.6</b>	<b>13.1</b>	<b>86</b>	<b>8</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)								
20	1,610	1,805	1,915	2,125	2,850								
22	1,760	1,970	2,095	2,325	3,115								
26	1,980	2,220	2,355	2,615	3,510								
28	2,040	2,285	2,430	2,695	3,610								
32	2,270	2,540	2,700	2,995	4,015								
34	2,340	2,620	2,785	3,090	4,140								
36	2,470	2,765	2,940	3,260	4,370								

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>11L-155L</b>	<b>4FU318</b>	<b>TL</b>	<b>8</b>	<b>36</b>	<b>2,540</b>	<b>8LB, 10LB</b>	<b>10.6</b>	<b>31.1</b>	<b>13.8</b>	<b>91</b>	<b>7</b>	<b>--</b>	<b>--</b>
<b>11L-155L</b>	<b>4FU317</b>	<b>TL</b>	<b>12</b>	<b>52</b>	<b>3,200</b>	<b>8LB, 10LB</b>	<b>10.1</b>	<b>30.4</b>	<b>13.7</b>	<b>89</b>	<b>7</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)								
20	1,710	1,915	2,035	2,255	3,025								
22	1,820	2,040	2,165	2,400	3,225								
26	2,040	2,285	2,430	2,695	3,610								
30	2,270	2,540	2,700	2,995	4,015								
32	2,340	2,620	2,785	3,090	4,140								
34	2,470	2,765	2,940	3,260	4,370								
36	2,540	2,845	3,025	3,355	4,495								
<b>END OF 4FU318</b>													
38	2,600	2,910	3,095	3,430	4,600								
40	2,760	3,090	3,285	3,645	4,880								
42	2,830	3,170	3,370	3,735	5,010								
44	2,910	3,260	3,465	3,840	5,150								
46	3,000	3,360	3,570	3,960	5,310								
48	3,080	3,450	3,665	4,065	5,450								
52	3,200	3,585	3,810	4,225	5,665								

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>11L-165L</b>	<b>4FU324</b>	<b>TL</b>	<b>10</b>	<b>44</b>	<b>3,000</b>	<b>W8L, 8LB, W10L, 10LB</b>	<b>10.5</b>	<b>31.1</b>	<b>13.9</b>	<b>89</b>	<b>9</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)								
20	1,760	1,970	2,095	2,325	3,115								
24	2,040	2,285	2,430	2,695	3,610								
28	2,270	2,540	2,700	2,995	4,015								
32	2,470	2,765	2,940	3,260	4,370								
36	2,680	3,000	3,190	3,540	4,740								
40	2,830	3,170	3,370	3,735	5,010								
44	3,000	3,360	3,570	3,960	5,310								





Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
12.5L-15SL	4FU341	TL	10	44	3,420	<b>10LB</b>	12.2	32.3	14.4	94	8	--	--
12.5L-15SL	4FU305	TL	12	52	3,860	<b>10LB</b>	12.6	32.4	14.5	93	8	--	--
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
20	1,980		2,220		2,355		2,615		3,510				
22	2,150		2,410		2,560		2,840		3,810				
26	2,400		2,690		2,855		3,170		4,250				
28	2,540		2,845		3,025		3,355		4,495				
30	2,680		3,000		3,190		3,540		4,740				
34	2,910		3,260		3,465		3,840		5,150				
36	3,000		3,360		3,570		3,960		5,310				
38	3,080		3,450		3,665		4,065		5,450				
40	3,200		3,585		3,810		4,225		5,665				
42	3,300		3,695		3,925		4,355		5,840				
44	3,420		3,830		4,070		4,515		6,050				
<b>END OF 4FU341</b>													
46	3,520		3,940		4,190		4,645		6,225				
48	3,640		4,075		4,330		4,805		6,440				
50	3,740		4,190		4,450		4,935		6,620				
52	3,860		4,325		4,595		5,095		6,835				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
14L-16.1SL	4FU368	TL	8	32	3,860	<b>W11C</b>	14.0	37.1	16.1	103	11	--	--
14L-16.1SL	4FU3L2	TL	14	52	5,200	<b>W11C</b>	14.0	37.1	16.1	103	11	--	--
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
20	2,760		3,090		3,285		3,645		4,880				
22	2,910		3,260		3,465		3,840		5,150				
24	3,200		3,585		3,810		4,225		5,665				
26	3,300		3,695		3,925		4,355		5,840				
28	3,520		3,940		4,190		4,645		6,225				
30	3,640		4,075		4,330		4,805		6,440				
32	3,860		4,325		4,595		5,095		6,835				
<b>END OF 4FU368</b>													
34	3,960		4,435		4,710		5,225		7,005				
38	4,300		4,815		5,115		5,675		7,610				
42	4,540		5,085		5,405		5,995		8,035				
44	4,680		5,240		5,570		6,180		8,280				
46	4,800		5,375		5,710		6,335		8,495				
50	5,080		5,690		6,045		6,705		8,990				
52	5,200		5,825		6,190		6,865		9,205				





Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
16.5L-16.15L	4FU3L1	TL	14	48	6,400	W14C, W14CH	16.2	39.6	17.6	116	13	--	--
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)								
24	3,960	4,435	4,710	5,225	7,005								
28	4,400	4,930	5,235	5,810	7,790								
32	4,800	5,375	5,710	6,335	8,495								
36	5,200	5,825	6,190	6,865	9,205								
40	5,680	6,360	6,760	7,500	10,050								
44	6,000	6,720	7,140	7,920	10,620								
48	6,400	7,170	7,615	8,450	11,330								





## GOODYEAR FARM HIGHWAY SERVICE FI

- D.O.T. approved for highway use
- Designed for implements and wagons transported intermittently at highway speeds
- Flotation and load carrying capacity of Farm Service (SL) and highway speed characteristics of (LT) tire



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>10.00-15FI</b>	<b>4HS3L1</b>	<b>TL</b>	<b>D</b>	<b>60</b>	<b>3,960</b>	<b>8LB</b>	<b>10.8</b>	<b>33.9</b>	<b>15.0</b>	<b>99</b>	<b>11</b>	--	--

Inflation Pressure (psi)	62 mph (lbs)	Duals	30 mph (lbs)	Duals
30	2,680	2,360	3,215	2,830
35	2,910	2,560	3,490	3,070
40	3,080	2,710	3,695	3,250
45	3,300	2,905	3,960	3,485
50	3,520	3,100	4,225	3,720
55	3,740	3,290	4,490	3,950
60	3,960	3,485	4,750	4,180

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>14L-16.1FI</b>	<b>4HS3F3</b>	<b>TL</b>	<b>D</b>	<b>45</b>	<b>4,290</b>	<b>W11C</b>	<b>14.0</b>	<b>37.1</b>	<b>16.1</b>	<b>103</b>	<b>13</b>	--	--

Inflation Pressure (psi)	62 mph (lbs)	Duals	30 mph (lbs)	Duals
20	2,680	2,360	3,215	2,830
25	3,080	2,710	3,695	3,250
30	3,420	3,010	4,105	3,610
35	3,740	3,290	4,490	3,950
40	3,960	3,485	4,750	4,180
45	4,290	3,775	5,150	4,530

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>16.5L-16.1FI</b>	<b>4HS3E0</b>	<b>TL</b>	<b>E</b>	<b>60</b>	<b>6,450</b>	<b>W14C, W14CH</b>	<b>16.7</b>	<b>40.2</b>	<b>18.2</b>	<b>119</b>	<b>14</b>	--	--

Inflation Pressure (psi)	62 mph (lbs)	Duals	30 mph (lbs)	Duals
30	4,300	3,785	5,160	4,540
35	4,680	4,120	5,615	4,940
40	5,080	4,470	6,095	5,365
45	5,520	4,860	6,625	5,830
50	5,840	5,140	7,010	6,170
55	6,150	5,410	7,380	6,495
60	6,450	5,675	7,740	6,810



## GOODYEAR FARM HIGHWAY SERVICE II FI

- Rounder shape sidewall for improved durability
- Flatter tread profile to increase contact area
- Large radius tread grooves to reduce groove cracking
- D.O.T. approved for highway use



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
9.5L-15FI	HS2D13	TL	D	60	2,680	8LB	9.9	30.3	13.8	90	10	--	--

Inflation Pressure (psi)	62 mph (lbs)	Duals	30 mph (lbs)	Duals
30	1,760	1,550	2,110	1,855
35	1,930	1,700	2,315	2,035
40	2,090	1,840	2,510	2,210
45	2,270	2,000	2,725	2,400
50	2,400	2,110	2,880	2,535
55	2,540	2,235	3,050	2,685
60	2,680	2,360	3,215	2,830

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
11L-15FI	HS2386	TL	D	60	3,080	8J, 8LB, 8 1/2J, 10LB	10.5	30.9	14.1	92	10	--	--
11L-15FI	HS2392	TL	F	90	3,960	8J, 8LB, 8 1/2J, 10LB	10.4	31.1	14.3	93	10	--	--

Inflation Pressure (psi)	62 mph (lbs)	Duals	30 mph (lbs)	Duals
30	2,090	1,840	2,510	2,210
35	2,270	2,000	2,725	2,400
40	2,470	2,175	2,965	2,610
45	2,600	2,290	3,120	2,745
50	2,830	2,490	3,395	2,990
55	3,000	2,640	3,600	3,170
60	3,080	2,710	3,695	3,250

END OF HS2386				
70	3,420	3,010	4,105	3,610
75	3,520	3,100	4,225	3,720
85	3,860	3,395	4,630	4,075
90	3,960	3,485	4,750	4,180





## FARM HIGHWAY SERVICE II

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
12.5L-15FI	HS2363	TL	D	60	3,740	<b>10LB</b>	12.8	32.5	15.1	98	10	--	--
12.5L-15FI	HS2387	TL	F	90	4,680	<b>10LB</b>	12.8	32.6	15.0	97	10	--	--

Inflation Pressure (psi)	62 mph (lbs)	Duals	30 mph (lbs)	Duals
30	2,470	2,175	2,965	2,610
35	2,680	2,360	3,215	2,830
40	2,910	2,560	3,490	3,070
45	3,080	2,710	3,695	3,250
50	3,300	2,905	3,960	3,485
55	3,520	3,100	4,225	3,720
60	3,740	3,290	4,490	3,950
<b>END OF HS2363</b>				
70	4,080	3,590	4,895	4,310
75	4,180	3,680	5,015	4,415
85	4,540	3,995	5,450	4,795
90	4,680	4,120	5,615	4,940





## GOODYEAR SUPERFLOT I-3

- Designed for high flotation for tillage, hay, and liquid fertilizer tanks
- Radial construction for rugged performance applications
- Designed for free roll or light ground traction applications



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
600/50R22.5IMP	SPF4ET	TL	168B	46	12,300	AG20.00	23.2	47.3	19.7	139	31	--	--
			156B		8,800		23.2	47.2	21.2	141			
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
12		4,800		5,135		5,330		6,430		7,200			
17		6,150		6,580		6,825		8,240		9,225			
23		7,600		8,130		8,435		10,185		11,400			
29		8,800		9,415		9,770		11,790		13,200			
35		10,200		10,915		11,320		13,670		15,300			
41		11,400		12,200		12,655		15,275		17,100			
46		12,300		13,160		13,655		16,480		18,450			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
710/40R22.5IMP	SPF4ES	TL	170B	46	13,200	AG24.00	27.2	47.0	19.8	138	31	--	--
			158B		9,350		27.1	47.1	20.4	141			
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
12		5,080		5,435		5,640		6,805		7,620			
17		6,600		7,060		7,325		8,845		9,900			
23		8,050		8,615		8,935		10,785		12,075			
29		9,350		10,005		10,380		12,530		14,025			
35		10,700		11,450		11,875		14,340		16,050			
41		12,300		13,160		13,655		16,480		18,450			
46		13,200		14,125		14,650		17,690		19,800			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
800/40R22.5IMP	SPF4LC	TL	176B	46	15,700	AG28.00	30.7	46.7	20.4	139	31	--	--
			164B		11,000		N/A	N/A	N/A	N/A			
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
12		6,150		6,580		6,825		8,240		9,225			
17		8,050		8,615		8,935		10,785		12,075			
23		9,650		10,325		10,710		12,930		14,475			
29		11,400		12,200		12,655		15,275		17,100			
35		12,800		13,695		14,210		17,150		19,200			
41		14,800		15,835		16,430		19,830		22,200			
46		15,700		16,800		17,425		21,040		23,550			





## GOODYEAR SURE GRIP TRACTION I-3

- Ruler straight lugs for grip with even, steady pull
- Excellent cleanability provided by the open tread center
- Aggressive lug design



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>6.70-15SL</b>	<b>4TG267</b>	<b>TT</b>	<b>4</b>	<b>32</b>	<b>1,280</b>	<b>4 1/2KB, 5KB</b>	<b>6.7</b>	<b>28.8</b>	<b>13.5</b>	<b>87</b>	<b>16</b>	<b>--</b>	<b>--</b>

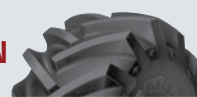
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
20	935	990	1,045	1,115	1,235	1,475
22	990	1,050	1,110	1,180	1,305	1,565
24	1,070	1,135	1,200	1,275	1,410	1,690
26	1,140	1,210	1,275	1,355	1,505	1,800
28	1,170	1,240	1,310	1,390	1,545	1,850
30	1,230	1,305	1,380	1,465	1,625	1,945
32	1,280	1,355	1,435	1,525	1,690	2,020

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>7.60-15SL</b>	<b>4TG338</b>	<b>TL</b>	<b>10</b>	<b>64</b>	<b>2,400</b>	<b>6LB</b>	<b>8.1</b>	<b>30.0</b>	<b>13.7</b>	<b>89</b>	<b>16</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
20	1,100	1,165	1,230	1,310	1,450	1,740
24	1,230	1,305	1,380	1,465	1,625	1,945
28	1,390	1,475	1,555	1,655	1,835	2,195
32	1,520	1,610	1,700	1,810	2,005	2,400
36	1,650	1,750	1,850	1,965	2,180	2,605
40	1,760	1,865	1,970	2,095	2,325	2,780
44	1,870	1,980	2,095	2,225	2,470	2,955
48	1,980	2,100	2,220	2,355	2,615	3,130
52	2,090	2,215	2,340	2,485	2,760	3,300
56	2,200	2,330	2,465	2,620	2,905	3,475
60	2,270	2,405	2,540	2,700	2,995	3,585
64	2,400	2,545	2,690	2,855	3,170	3,790

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>12.5L-15SL</b>	<b>4TG305</b>	<b>TL</b>	<b>12</b>	<b>52</b>	<b>3,860</b>	<b>10LB</b>	<b>11.7</b>	<b>33.5</b>	<b>15.1</b>	<b>99</b>	<b>22</b>	<b>--</b>	<b>--</b>

See Next Page for the Load & Inflation Table



4TG305 LOAD & INFLATION TABLE

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
28	2,540	2,690	2,845	3,025	3,355	4,015
32	2,760	2,925	3,090	3,285	3,645	4,360
36	3,000	3,180	3,360	3,570	3,960	4,740
40	3,200	3,390	3,585	3,810	4,225	5,055
44	3,420	3,625	3,830	4,070	4,515	5,405
48	3,640	3,860	4,075	4,330	4,805	5,750
52	3,860	4,090	4,325	4,595	5,095	6,100

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
16.5L-16.1SL	4TG327	TL	6	24	3,960	W14C, W14CH	16.4	42.3	18.6	123	26	--	--

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
20	3,520	3,730	3,940	4,190	4,645	5,560
22	3,740	3,965	4,190	4,450	4,935	5,910
24	3,960	4,200	4,435	4,710	5,225	6,255

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
21.5L-16.1SL	4TG3M3	TL	8	24	6,000	W16C, W16CH, W18C, W18CH	21.2	45.0	20.3	133	32	--	--
21.5L-16.1SL	4TG362	TL	14	36	7,850	W16C, W16CH, W18C, W18CH	21.6	43.6	18.6	121	32	--	--

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
20	5,200	5,510	5,825	6,190	6,865	8,215
22	5,680	6,020	6,360	6,760	7,500	8,975
24	6,000	6,360	6,720	7,140	7,920	9,480

END OF 4TG3M3						
26	6,400	6,785	7,170	7,615	8,450	10,110
28	6,600	6,995	7,390	7,855	8,710	10,430
30	6,950	7,365	7,785	8,270	9,175	10,980
32	7,150	7,580	8,010	8,510	9,440	11,295
34	7,600	8,055	8,510	9,045	10,030	12,010
36	7,850	8,320	8,790	9,340	10,360	12,405





## GOODYEAR TRACTION IMPLEMENT I-3

- Designed for low horsepower traction requirements, the Traction Implement offers good roadability and excellent durability



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>5.00-15SL</b>	<b>4T1335</b>	<b>TL</b>	<b>4</b>	<b>36</b>	<b>965</b>	<b>3.00D</b>	<b>5.1</b>	<b>25.8</b>	<b>12.0</b>	<b>78</b>	<b>15</b>	--	--
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)							
20	640	680	715	760	845	1,010							
22	675	715	755	805	890	1,065							
26	760	805	850	905	1,005	1,200							
28	805	855	900	960	1,065	1,270							
30	855	905	960	1,015	1,130	1,350							
32	880	935	985	1,045	1,160	1,390							
36	965	1,025	1,080	1,150	1,275	1,525							

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>5.90-15SL</b>	<b>4T1353</b>	<b>TL</b>	<b>4</b>	<b>36</b>	<b>1,140</b>	<b>4 1/2KB, 5KB</b>	<b>6.2</b>	<b>26.7</b>	<b>12.4</b>	<b>80</b>	<b>15</b>	--	--
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)							
20	740	785	830	880	975	1,170							
22	805	855	900	960	1,065	1,270							
26	910	965	1,020	1,085	1,200	1,440							
28	935	990	1,045	1,115	1,235	1,475							
30	990	1,050	1,110	1,180	1,305	1,565							
32	1,050	1,115	1,175	1,250	1,385	1,660							
36	1,140	1,210	1,275	1,355	1,505	1,800							



## GOODYEAR CONTRACTOR-T I-3

- An implement tire specially designed for high traction applications
- Frequently used on the front of backhoes



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>12.5/80-18NHS</b>	<b>46W39N</b>	<b>TL</b>	<b>6</b>	<b>28</b>	<b>3,420</b>	<b>9, W9, 11</b>	<b>12.0</b>	<b>38.4</b>	<b>17.7</b>	<b>114</b>	<b>31</b>	--	--
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	10 mph (lbs)	5 mph (lbs)								
20	2,410	2,680	3,000	3,565	3,750								
22	2,620	2,910	3,260	3,870	4,075								
24	2,770	3,080	3,450	4,095	4,310								
26	2,880	3,200	3,585	4,255	4,480								
28	3,080	3,420	3,830	4,550	4,790								





## GOODYEAR SOFTRAC HF-1

- Button tread design
- Wide footprint with excellent traction
- Low ground bearing pressure
- Good for turf applications



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>25x8.50-14NHS</b>	<b>4SR327</b>	<b>TL</b>	<b>6</b>	<b>32</b>	<b>1,640</b>	<b>6.0AT, 6.5AT, 7.00-I-55, I-70, I-90, 7KB, 7.0AT</b>	<b>8.8</b>	<b>25.7</b>	<b>12.1</b>	<b>78</b>	<b>9</b>	--	--
Inflation Pressure (psi)	10 mph (lbs)		15 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)				
18	1,170		1,110		1,055		995		935				
20	1,230		1,170		1,105		1,045		985				
22	1,320		1,255		1,190		1,120		1,055				
24	1,390		1,320		1,250		1,180		1,110				
26	1,430		1,360		1,285		1,215		1,145				
28	1,520		1,445		1,370		1,290		1,215				
30	1,570		1,490		1,415		1,335		1,255				
32	1,640		1,560		1,475		1,395		1,310				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI	
<b>25x10.50-15NHS</b>	<b>4SR6WQ</b>	<b>TL</b>	<b>6</b>	<b>45</b>	<b>1,230</b>	<b>8LB</b>	<b>10.5</b>	<b>25.2</b>	<b>11.8</b>	<b>77</b>	<b>9</b>	--	--	
Inflation Pressure (psi)	30 mph (lbs)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
10	505		535		565		600		665		800			
15	640		680		715		760		845		1,010			
20	760		805		850		905		1,005		1,200			
25	855		905		960		1,015		1,130		1,350			
30	965		1,025		1,080		1,150		1,275		1,525			
35	1,050		1,115		1,175		1,250		1,385		1,660			
40	1,140		1,210		1,275		1,355		1,505		1,800			
45	1,230		1,305		1,380		1,465		1,625		1,945			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI	
<b>31x15.50-15NHS</b>	<b>4SR35B</b>	<b>TL</b>	<b>4</b>	<b>20</b>	<b>1,710</b>	<b>13LB</b>	<b>15.2</b>	<b>30.6</b>	<b>14.1</b>	<b>91</b>	<b>13</b>	--	--	
Inflation Pressure (psi)	30 mph (lbs)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
10	1,140		1,210		1,275		1,355		1,505		1,800			
15	1,430		1,515		1,600		1,700		1,890		2,260			
20	1,710		1,815		1,915		2,035		2,255		2,700			





Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>33x12.50-15NHS</b>	<b>4SR3M0</b>	<b>TL</b>	<b>4</b>	<b>20</b>	<b>2,090</b>	<b>10LB</b>	<b>12.9</b>	<b>34.0</b>	<b>15.4</b>	<b>100</b>	<b>12</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
10	1,430	1,515	1,600	1,700	1,890	2,260
15	1,760	1,865	1,970	2,095	2,325	2,780
20	2,090	2,215	2,340	2,485	2,760	3,300



## GOODYEAR TUNDRA-GRIP HF-1

- Reduced vibration in field and road service
- Improved traction from its three-pitch tread design
- Longer body life provided by its natural shape casing



Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>66x44.00-25NHS</b>	<b>TG4636</b>	<b>TL</b>	<b>6</b>	<b>151B</b>	<b>15</b>	<b>7,600</b>	<b>36.0TH</b>	<b>45.8</b>	<b>66.7</b>	<b>29.6</b>	<b>195</b>	<b>12</b>	<b>--</b>	<b>--</b>
				<b>160A3</b>		<b>9,900</b>		<b>45.8</b>	<b>66.7</b>	<b>28.5</b>				
<b>66x44.00-25NHS</b>	<b>TG4B36</b>	<b>TL</b>	<b>20</b>	<b>176B</b>	<b>50</b>	<b>15,700</b>	<b>36.0TH</b>	<b>44.0</b>	<b>66.5</b>	<b>29.4</b>	<b>194</b>	<b>12</b>	<b>--</b>	<b>--</b>
				<b>185A3</b>		<b>20,400</b>		<b>N/A</b>	<b>66.5</b>	<b>N/A</b>				
<b>66x44.00-25NHS</b>	<b>TG4T36</b>	<b>TL</b>	<b>26</b>	<b>181B</b>	<b>65</b>	<b>18,200</b>	<b>36.0TH</b>	<b>45.0</b>	<b>68.9</b>	<b>31.5</b>	<b>205</b>	<b>12</b>	<b>--</b>	<b>--</b>
				<b>191A3</b>		<b>24,000</b>		<b>45.0</b>	<b>68.9</b>	<b>30.8</b>				

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
10	6,000	6,360	6,720	7,140	7,920	10,620
15	7,600	8,055	8,510	9,045	10,030	13,445
<b>END OF TG4636</b>						
20	9,100	9,645	10,190	10,830	12,010	16,100
25	10,200	10,810	11,425	12,140	13,465	18,050
30	11,400	12,085	12,770	13,565	15,050	20,175
35	12,800	13,570	14,335	15,230	16,895	22,650
40	13,600	14,415	15,230	16,185	17,950	24,065
45	14,300	15,160	16,015	17,015	18,875	25,305
50	15,700	16,640	17,585	18,685	20,725	27,785
<b>END OF TG4B36</b>						
55	16,500	17,490	18,480	19,635	21,780	29,200
60	17,100	18,125	19,150	20,350	22,570	30,255
65	18,200	19,290	20,385	21,660	24,025	32,210



## GOODYEAR SFT105 HF-1

- Specially designed for turf applications
- Minimum soil disturbance
- Low inflation operating pressures



Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
54x31.00-26NHS	4SF032	TL	10	147B	30	6,800	DW25B	28.7	54.6	23.9	158	13	--	--

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service			
						Inflation Pressure (psi)	20 mph (lbs)	10 mph (lbs)	6 mph (lbs)
10	3,520	3,940	4,190	4,645	6,225	15	5,280	6,510	7,040
15	4,540	5,085	5,405	5,995	7,120	20	6,810	8,400	9,080
20	5,360	6,005	6,380	7,075	8,405	25	8,040	9,915	10,720
25	6,150	6,890	7,320	8,120	9,645	30	9,225	11,380	12,300
30	6,800	7,615	8,090	8,975	10,660	35	10,200	12,580	13,600



## GOODYEAR TERRA-RIB HF-1

- Minimal ground disturbance
- Grooves for lateral traction



Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
31x13.50-15NHS	TR4397	TL	8	114B	45	2,600	10LB	13.4	32.1	14.8	96	12	--	--
				123A3		3,420		13.4	32.1	14.5				
31x13.50-15NHS	TR4597	TL	12	134A3/124B	75	3,520	10LB	13.6	32.0	13.9	90	12	--	--

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
10	1,100	1,165	1,230	1,310	1,450	1,945
15	1,390	1,475	1,555	1,655	1,835	2,455
20	1,650	1,750	1,850	1,965	2,180	2,925
25	1,870	1,980	2,095	2,225	2,470	3,310
30	2,090	2,215	2,340	2,485	2,760	3,695
35	2,270	2,405	2,540	2,700	2,995	4,015
40	2,470	2,620	2,765	2,940	3,260	4,370
45	2,600	2,755	2,910	3,095	3,430	4,600
<b>END OF TR4397</b>						
50	2,760	2,925	3,090	3,285	3,645	4,880
55	2,910	3,085	3,260	3,465	3,840	5,150
60	3,080	3,265	3,450	3,665	4,065	5,450
65	3,300	3,500	3,695	3,925	4,355	5,840
70	3,420	3,625	3,830	4,070	4,515	6,050
75	3,520	3,730	3,940	4,190	4,645	6,225





## GOODYEAR SUPER TERRA-GRIP HF-2

- For low pressure flotation applications
- Provides lateral traction
- Lug design for traction in a flotation design



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>29x12.50-15NHS</b>	<b>STGD20</b>	<b>TL</b>	<b>8</b>	<b>45</b>	<b>2,150</b>	<b>10LB</b>	<b>12.0</b>	<b>29.3</b>	<b>13.6</b>	<b>88</b>	<b>20</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
10	880	935	985	1,045	1,160	1,555
15	1,140	1,210	1,275	1,355	1,505	2,015
20	1,320	1,400	1,480	1,570	1,740	2,340
25	1,520	1,610	1,700	1,810	2,005	2,685
30	1,710	1,815	1,915	2,035	2,255	3,025
35	1,820	1,930	2,040	2,165	2,400	3,225
40	1,980	2,100	2,220	2,355	2,615	3,510
45	2,150	2,280	2,410	2,560	2,840	3,810

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>38x14.00-20NHS</b>	<b>STG416</b>	<b>TL</b>	<b>8</b>	<b>50</b>	<b>3,540</b>	<b>W11, W11H</b>	<b>14.3</b>	<b>39.3</b>	<b>18.6</b>	<b>119</b>	<b>25</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
10	1,390	1,475	1,555	1,655	1,835	2,455
15	1,760	1,865	1,970	2,095	2,325	3,115
20	2,090	2,215	2,340	2,485	2,760	3,695
25	2,340	2,480	2,620	2,785	3,090	4,140
30	2,600	2,755	2,910	3,095	3,430	4,600
35	2,830	3,000	3,170	3,370	3,735	5,010
40	3,080	3,265	3,450	3,665	4,065	5,450
45	3,300	3,500	3,695	3,925	4,355	5,840
50	3,540	3,750	3,965	4,215	4,675	6,265

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>38x20.00-16.1</b>	<b>STG398</b>	<b>TL</b>	<b>8</b>	<b>35</b>	<b>4,400</b>	<b>W16C, W16CH</b>	<b>19.3</b>	<b>38.5</b>	<b>17.5</b>	<b>114</b>	<b>25</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
10	2,090	2,215	2,340	2,485	2,760	3,695
15	2,680	2,840	3,000	3,190	3,540	4,740
20	3,080	3,265	3,450	3,665	4,065	5,450
25	3,520	3,730	3,940	4,190	4,645	6,225
30	3,960	4,200	4,435	4,710	5,225	7,005
35	4,400	4,665	4,930	5,235	5,810	7,790



Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
66x43.00-25NHS	STG9F3	TL	20	174B 183A3	50	14,800	36.0TH	41.4 N/A	66.5 N/A	29.4 N/A	197 N/A	61	--	--
66x43.00-25NHS	STGTF3	TL	26	180B 189A3	65	17,600	36.0TH	41.9 N/A	66.6 66.6	31.3 N/A	199 N/A	61	--	--

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
20	8,800	9,330	9,855	10,470	11,615	15,570
25	9,900	10,495	11,090	11,780	13,070	17,520
30	11,000	11,660	12,320	13,090	14,520	19,465
35	12,300	13,040	13,775	14,635	16,235	21,765
40	13,200	13,990	14,785	15,710	17,425	23,360
45	13,900	14,735	15,570	16,540	18,350	24,600
50	14,800	15,690	16,575	17,610	19,535	26,190
<b>END OF STG9F3</b>						
55	15,700	16,640	17,585	18,685	20,725	27,785
60	16,500	17,490	18,480	19,635	21,780	29,200
65	17,600	18,655	19,710	20,945	23,230	31,140





## GOODYEAR XTRA-TRAC HF-2

- Designed for excellent traction



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>31x15.50-15NHS</b>	<b>XTR3A8</b>	<b>TL</b>	<b>8</b>	<b>45</b>	<b>2,760</b>	<b>13LB</b>	<b>14.7</b>	<b>31.8</b>	<b>14.4</b>	<b>94</b>	<b>23</b>	--	--
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)							
10	1,140	1,210	1,275	1,355	1,505	2,015							
15	1,430	1,515	1,600	1,700	1,890	2,530							
20	1,710	1,815	1,915	2,035	2,255	3,025							
25	1,930	2,045	2,160	2,295	2,550	3,415							
30	2,150	2,280	2,410	2,560	2,840	3,810							
35	2,340	2,480	2,620	2,785	3,090	4,140							
40	2,540	2,690	2,845	3,025	3,355	4,495							
45	2,760	2,925	3,090	3,285	3,645	4,880							



## GOODYEAR SUPER TERRA-GRIP XT HF-2, HF-3

- Reduced vibration in field and road service
- Improved traction from its three-pitch tread design
- Longer body life provided by its natural shape casing



Tire Size	Catalog #	Industry Code	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>48x31.00R20</b>	<b>4RG2T2</b>	<b>HF-3</b>	<b>TL</b>	<b>150A8/B</b>	<b>45</b>	<b>7,400</b>	<b>26.00HF, 26.00VF</b>	<b>29.8</b>	<b>49.1</b>	<b>22.3</b>	<b>149</b>	<b>57</b>	--	--
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)								
20	4,680	4,960	5,240	5,570	6,180	8,280								
25	5,360	5,680	6,005	6,380	7,075	9,490								
30	5,840	6,190	6,540	6,950	7,710	10,335								
35	6,400	6,785	7,170	7,615	8,450	11,330								
40	6,950	7,365	7,785	8,270	9,175	12,300								
45	7,400	7,845	8,290	8,805	9,770	13,100								

Tire Size	Catalog #	Industry Code	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>66x43.00-25NHS</b>	<b>STX5F4</b>	<b>HF-2</b>	<b>TL</b>	<b>16</b>	<b>170B</b> <b>179A3</b>	<b>40</b>	<b>13,200</b> <b>17,100</b>	<b>36.0TH</b>	<b>41.5</b> <b>N/A</b>	<b>67.4</b> <b>67.4</b>	<b>31.8</b> <b>N/A</b>	<b>201</b> <b>N/A</b>	<b>79</b>	<b>44</b>	--
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)									
20	8,800	9,330	9,855	10,470	11,615	15,570									
25	9,900	10,495	11,090	11,780	13,070	17,520									
30	11,000	11,660	12,320	13,090	14,520	19,465									
35	12,300	13,040	13,775	14,635	16,235	21,765									
40	13,200	13,990	14,785	15,710	17,425	23,360									



## GOODYEAR SURE GRIP LUG R-4, I-3

- Good choice for industrial equipment
- Directional design for excellent traction and long wear
- For use in soft soil operations where traction and flotation are required



Tire Size	Catalog #	Industry Code	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>12.4-16</b>	<b>4GL483</b>	<b>R-4</b>	<b>TL</b>	<b>4</b>	<b>20</b>	<b>2,090</b>	<b>W10L, 10LB</b>	<b>12.8</b>	<b>37.0</b>	<b>17.0</b>	<b>110</b>	<b>30</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)								
12	1,265	1,390	1,485	1,545	1,865	2,085								
14	1,430	1,570	1,680	1,745	2,105	2,355								
16	1,600	1,760	1,885	1,955	2,360	2,640								
18	1,755	1,930	2,065	2,140	2,585	2,895								
20	1,900	2,090	2,235	2,320	2,800	3,135								

Tire Size	Catalog #	Industry Code	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>12.5/80-18</b>	<b>4GL5J9</b>	<b>I-3</b>	<b>TL</b>	<b>14</b>	<b>62</b>	<b>6,600</b>	<b>9, W9, 11</b>	<b>12.0</b>	<b>39.7</b>	<b>17.7</b>	<b>116</b>	<b>31</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)								
20	2,680	2,840	3,000	3,190	3,540	4,235								
26	3,200	3,390	3,585	3,810	4,225	5,055								
32	3,740	3,965	4,190	4,450	4,935	5,910								
38	4,180	4,430	4,680	4,975	5,520	6,605								
44	4,540	4,810	5,085	5,405	5,995	7,175								
50	4,940	5,235	5,535	5,880	6,520	7,805								
56	5,360	5,680	6,005	6,380	7,075	8,470								
62	6,600	6,995	7,390	7,855	8,710	10,430								





## GOODYEAR SMOOTH

- Specialty service tire for use on paving equipment and rollers



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>16.9-30</b>	<b>3SC679</b>	<b>TL</b>	<b>6</b>	<b>18</b>	<b>3,740</b>	<b>W14L, DW14A, DW14L, W15L, DW15A, DW15L</b>	<b>18.1</b>	<b>57.9</b>	<b>26.5</b>	<b>172</b>	<b>20</b>	--	--

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
							Inflation Pressure (psi)	6 mph (lbs)
12	2,730	3,000	3,210	3,330	4,020	4,500	16	5,100
14	3,005	3,300	3,530	3,665	4,420	4,950	18	5,610
16	3,205	3,520	3,765	3,905	4,715	5,280	20	5,985
18	3,405	3,740	4,000	4,150	5,010	5,610	24	6,360



## GOODYEAR SMOOTH IMPLEMENT



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>11L-15SL</b>	<b>3SM319</b>	<b>TL</b>	<b>10</b>	<b>44</b>	<b>2,910</b>	<b>8LB, 10LB</b>	<b>10.3</b>	<b>30.1</b>	<b>N/A</b>	<b>N/A</b>	<b>12</b>	--	--

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
20	1,710	1,915	2,035	2,255	2,700
24	1,930	2,160	2,295	2,550	3,050
28	2,150	2,410	2,560	2,840	3,395
32	2,340	2,620	2,785	3,090	3,695
36	2,540	2,845	3,025	3,355	4,015
40	2,760	3,090	3,285	3,645	4,360
44	2,910	3,260	3,465	3,840	4,600





## GOODYEAR POWER CUSHION TRAILER SERVICE



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
23x8.50-12NHS	PCT182	TT	12	68	2,170	7.00-I-70, I-90	8.1	23.2	10.7	69	10	--	--

Inflation Pressure (psi)	10 mph (lbs)	15 mph (lbs)	20 mph (lbs)	25 mph (lbs)	30 mph (lbs)
28	1,280	1,215	1,150	1,090	1,025
34	1,430	1,360	1,285	1,215	1,145
42	1,650	1,570	1,485	1,405	1,320
46	1,710	1,625	1,540	1,455	1,370
50	1,820	1,730	1,640	1,545	1,455
58	1,980	1,880	1,780	1,685	1,585
64	2,090	1,985	1,880	1,775	1,670
68	2,170	2,060	1,955	1,845	1,735



POWER CUSHION TRAILER SERVICE



TRAILER/SPECIALTY



# TITAN FARM TIRES





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# TITAN FARM TIRES INDEX BY SIZE

RADIAL			
Rim	Tire Size	Tread Pattern	Pg.
343mm	LSW305R343NHS	LSW430 HF-1	225
470mm	LSW610R470NHS	LSW430 HF-1	225
24"	320/85R24	AgraEDGE R-1W	181
24"	340/85R24	AgraEDGE R-1W	181
24"	380/85R24	AgraEDGE R-1W	182
24"	380/85R24	Hi-Dration Lug R-1	162
26"	28LR26	Torc-Trac II Radial R-3	192
26"	420/85R26	AgraEDGE R-1W	183
26"	750/65R26	AgraEDGE R-1W	189
28"	340/85R28	AgraEDGE R-1W	181
28"	380/85R28	AgraEDGE R-1W	182
28"	420/85R28	AgraEDGE R-1W	184
30"	380/85R30	AgraEDGE R-1W	182
30"	420/90R30	AgraEDGE R-1W	184
30"	460/85R30	AgraEDGE R-1W	185
30"	480/70R30	AgraEDGE R-1W	186
30"	600/70R30	AgraEDGE R-1W	188
32"	24.5R32	Torc-Trac II Radial R-3	192
32"	30.5LR32	Torc-Trac II Radial R-3	193
32"	650/75R32	AgraEDGE R-1W	188
32"	800/65R32	AgraEDGE R-1W	189
34"	380/85R34	AgraEDGE R-1W	183
34"	420/85R34	AgraEDGE R-1W	184
34"	460/85R34	AgraEDGE R-1W	185
38"	290/85R38	Hi-Dration Lug R-1	161
38"	320/85R38	TT49V R-1W	190
38"	380/80R38	AgraEDGE R-1W	181
38"	420/85R38	AgraEDGE R-1W	184
38"	460/85R38	AgraEDGE R-1W	185
38"	520/85R38	AgraEDGE R-1W	187
38"	710/70R38	AgraEDGE R-1W	189
38"	800/70R38	AgraEDGE R-1W	190
42"	480/80R42	AgraEDGE R-1W	186
42"	520/85R42	AgraEDGE R-1W	187
42"	710/70R42	AgraEDGE R-1W	189
46"	380/90R46	AgraEDGE R-1W	183
46"	380/90R46	Hi-Traction Lug Radial R-1	162
46"	480/80R46	AgraEDGE R-1W	186
46"	520/85R46	AgraEDGE R-1W	187
46"	620/70R46	AgraEDGE R-1W	188
50"	480/80R50	AgraEDGE R-1W	187

BIAS			
Rim	Tire Size	Tread Pattern	Pg.
521mm	LSW305-521NHS	Soft-Turf HF-1	224
546mm	LSW305-546NHS	LSW G9A SS	236
648mm	LSW570-648NHS	Soft-Turf HF-1	224
10"	18x8.50-10NHS	Trac Loader SS	233
10"	20x8.00-10NHS	HD 2000 II SS	231
10"	20x8.00-10NHS	Multi Trac C/S HF-1	219
12"	5-12	Tru Power R-1	178
12"	6-12	Tru Power R-1	179
12"	180/85D12	Tru Power R-1	179
12"	20.5x5.5-12	Packer I-1	205
12"	23x8.50-12NHS	Trac Loader SS	234
12"	23x8.50-12NHS	Multi Trac C/S HF-1	219
12"	23x8.50-12NHS	HD 2000 SS	229
12"	26x12.00-12NHS	Trac Loader SS	234
12"	26x12.00-12NHS	Multi Trac C/S HF-1	220
12"	26x12.00-12NHS	Tru Power II HF-2	227
14"	7-14	Hi-Traction Lug R-1	163
14"	9.5L-14SL	Hi-Flotation I-1	209
14"	23x8.50-14NHS	Trac Loader SS	234
14"	24x8.50-14NHS	Multi Trac C/S HF-1	219
14"	25x8.50-14NHS	Multi Trac C/S HF-1	220
14"	25x8.50-14NHS	Trac Loader SS	234
15"	5.90-15SL	Dura-Life I-1	206
15"	6.70-15SL	Dura-Life I-1	206
15"	7.00-15SS	Trac Loader Chevron SS	232
15"	7.5L-15SL	Tru-Trac Front Tractor F-2	201
15"	9.5L-15FI	Highway Implement FI	216
15"	9.5L-15SL	Tru-Trac Multi-Rib F-2M	203
15"	9.5L-15SL	Hi-Flotation I-1	209
15"	9.5L-15SL	Tru-Trac Front Tractor F-2	202
15"	9.5L-15SL	Stubble Guard I-1	208
15"	10.00-15SL	Stubble Guard I-1	208
15"	11L-15SL	Hi-Flotation I-1	210
15"	11L-15SL	Tru-Trac Multi-Rib F-2M	203
15"	11L-15SL	Stubble Guard I-1	208
15"	12.5L-15SL	Hi-Flotation I-1	210
15"	12.5L-15SL	Stubble Guard I-1	209
15"	13.50-15FI	Highway Implement FI	216
15"	26/6.50-15	Packer I-1	205
15"	26/7.75-15	Packer I-1	205
15"	25x7.50-15NHS	Flo-Trac Rib HF-1	217
15"	25x10.50LL-15	Soft-Turf HF-1	224
15"	27x10.50-15NHS	Multi Trac C/S HF-1	221
15"	27x10.50-15NHS	Trac Loader SS	235
15"	27x10.50-15NHS	HD 2000 SS	229

BIAS			
Rim	Tire Size	Tread Pattern	Pg.
15"	27x12LL-15NHS	Soft-Turf HF-1	224
15"	27x12.50-15NHS	Trac Loader SS	235
15"	27x8.50-15NHS	Multi Trac C/S HF-1	221
15"	27x8.50-15NHS	Trac Loader SS	235
15"	27x8.50-15NHS	HD 2000 SS	229
15"	27x9.50-15NHS	Flo-Trac Rib HF-1	217
15"	28x8.50-15NHS	Multi Trac C/S HF-1	221
15"	28x8.50-15NHS	Trac Loader SS	235
15"	29x12.50-15NHS	Multi Trac C/S HF-1	222
15"	31x13.50-15IMP	Multi Trac C/S HF-1	222
15"	31x13.50-15NHS	Multi Trac C/S HF-1	222
15"	31x13.50-15NHS	Flo-Trac Rib HF-1	217
15"	31x15.50-15NHS	Flo-Trac Lug HF-2	226
15"	36x13.50-15NHS	Multi Trac C/S HF-1	223
16"	5.50-16SL	Tru-Trac Front Tractor F-2	200
16"	6.00-16SL	Tru-Trac Front Tractor F-2	200
16"	6.50-16SL	Tru-Trac Front Tractor F-2	200
16"	6.50-16SL	Dura-Life I-1	206
16"	7-16	Hi-Traction Lug R-1	163
16"	7.50-16SL	Tru-Trac Multi-Rib F-2M	202
16"	7.50-16SL	Tru-Trac Front Tractor F-2	201
16"	8-16	Hi-Traction Lug R-1	163
16"	9.00-16SL	Dura-Life I-1	207
16"	9.5-16	Hi-Traction Lug R-1	164
16"	11L-16SL	Contractor F-3	204
16"	12.5L-16SL	Hi-Flotation I-1	210
16"	13.6-16	Multi Trac C/S R-3	195
16"	320/85D16	Tru Power R-1	179
16.1"	13.50-16.1SL	Traction Implement I-3	215
16.1"	14.5/75-16.1SL	Contractor F-3	204
16.1"	14L-16.1SL	Hi-Flotation I-1	210
16.1"	16.5L-16.1SL	Tru-Trac Multi-Rib F-2M	203
16.1"	16.5L-16.1SL	Hi-Flotation I-1	211
16.1"	18.4-16.1	Hi-Traction Lug R-1	170
16.1"	19L-16.1SL	Hi-Flotation I-1	211
16.1"	21.5L-16.1SL	Multi Trac C/S R-3	195
16.1"	21.5L-16.1SL	Hi-Flotation I-1	212
16.1"	35x19.00-16.1	Flo-Trac Lug HF-2	226
16.5"	10-16.5NHS	Trac Loader SS	232
16.5"	10-16.5NHS	HD 2000 II SS	230
16.5"	10-16.5NHS	Ultimate SS	237
16.5"	10-16.5NHS	H/E SS	239
16.5"	12-16.5NHS	Contractor FWD SS	228
16.5"	12-16.5NHS	HD 2000 SS	228
16.5"	12-16.5NHS	Trac Loader SS	233
16.5"	12-16.5NHS	HD 2000 II SS	230
16.5"	12-16.5NHS	TGS2 SS	236
16.5"	12-16.5NHS	Ultimate SS	237
16.5"	12-16.5NHS	Soft-Turf SS	238

BIAS			
Rim	Tire Size	Tread Pattern	Pg.
16.5"	12-16.5NHS	H/E SS	239
16.5"	31x15.50-16.5	HD 2000 II SS	231
16.5"	33x12.50-16.5	Multi Trac C/S HF-1	223
16.5"	33X15.50-16.5	Torc-Trac R-3	191
16.5"	33x15.50-16.5	HD 2000 II SS	231
17"	480/45-17	Contractor F-3	204
17.5"	14-17.5NHS	Trac Loader SS	233
17.5"	14-17.5NHS	Soft-Turf SS	238
17.5"	14-17.5NHS	HD 2000 II SS	230
17.5"	14-17.5NHS	Ultimate SS	237
17.5"	14-17.5NHS	H/E SS	239
18"	7.50-18SL	Tru-Trac Front Tractor F-2	201
18"	10.5/80-18	Contractor-T I-3	213
18"	12.5/80-18	Contractor-T I-3	213
18"	12.5/80-18	Contractor II I-3	214
18"	12.5/80-18NHS	TI422 I-3	214
19.5"	15-19.5NHS	Trac Loader SS	233
19.5"	15-19.5NHS	HD 2000 SS	228
20"	7.50-20SL	Traction Implement I-3	215
20"	7.50-20SL	Tru-Trac Front Tractor F-2	201
20"	7.50-20SL	Dura-Life Planter I-1	207
20"	9.5-20	Hi-Traction Lug R-1	164
20"	38x18.00-20NHS	Flo-Trac Lug HF-2	226
20"	400/70-20	Lift Rigger II R-1	176
20"	41x14.00-20NHS	Multi Trac C/S HF-1	223
20"	43x16.00-20NHS	Trac Loader SS	236
20"	44x18.00-20NHS	Multi Trac C/S HF-1	223
24"	7.50-24SL	Traction Implement I-3	215
24"	9.00-24SL	Dura-Life I-1	207
24"	9.5-24	Hi-Traction Lug R-1	164
24"	11.2-24	Hi-Traction Lug R-1	165
24"	11.2-24	Hi-Power Lug R-1	173
24"	12.4-24	Hi-Traction Lug R-1	165
24"	13.6-24	Hi-Traction Lug R-1	166
24"	14.9-24	Hi-Power Lug R-1	174
24"	14.9-24	Hi-Traction Lug R-1	167
24"	14.9-24	Torc-Trac R-3	191
24"	14.9-24	Industrial Tractor Lug R-4	196
24"	16.9-24	Hi-Traction Lug R-1	168
24"	16.9-24	Torc-Trac R-3	191
24"	16.9-24	Industrial Tractor Lug R-4	197
24"	17.5L-24	Industrial Contractor R-4	196
24"	17.5L-24	Industrial Tractor Lug R-4	197
24"	18.4-24	Industrial Tractor Lug R-4	198
24"	19.5L-24	Industrial Tractor Lug R-4	198
24"	21L-24	Industrial Tractor Lug R-4	199
24"	380/85D24	Hi-Dratlon Lug R-1	161
24"	420/70-24	Industrial Tractor Lug R-4	197
26"	14.9-26	Hi-Power Lug R-1	174

BIAS			
Rim	Tire Size	Tread Pattern	Pg.
26"	16.9-26	Hi-Traction Lug R-1	168
26"	18.4-26	Hi-Traction Lug R-1	170
26"	18.4-26	Industrial Tractor Lug R-4	198
26"	23.1-26	Hi-Traction Lug R-1	171
26"	23.1-26	Torc-Trac II R-3	194
26"	23.5L/55-26	TT415 R-1	177
26"	28LL-26	Torc-Trac II R-3	194
28"	12.4-28	Hi-Traction Lug R-1	166
28"	13.6-28	Hi-Traction Lug R-1	167
28"	13.6-28	Torc-Trac II R-3	193
28"	14.9-28	Hi-Traction Lug R-1	167
28"	16.9-28	Hi-Traction Lug R-1	168
28"	18.4-28	Hi-Power Lug R-1	175
28"	18.4-28	Industrial Tractor Lug R-4	198
30"	16.9-30	Hi-Traction Lug R-1	169
30"	18.4-30	Hi-Traction Lug R-1	170
30"	23.1-30	Hi-Power Lug R-1	175
32"	24.5-32	Hi-Traction Lug R-1	172
32"	24.5-32	Torc-Trac II R-3	194

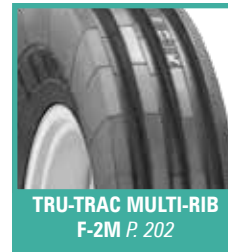
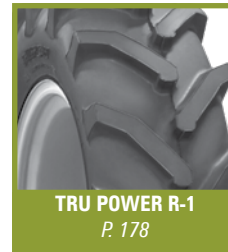
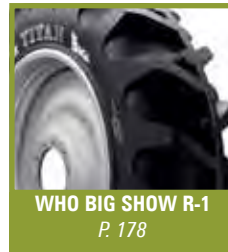
BIAS			
Rim	Tire Size	Tread Pattern	Pg.
32"	30.5L-32	Hi-Traction Lug R-1	172
32"	30.5L-32	Torc-Trac II R-3	195
34"	11.2-34	Farm Tractor R-1	176
34"	16.9-34	Hi-Traction Lug R-1	169
34"	18.4-34	Hi-Traction Lug R-1	170
34"	23.1-34	Hi-Traction Lug R-1	172
36"	11.2-36	Farm Tractor R-1	177
36"	13.9-36	Farm Tractor R-1	177
38"	11.2-38	Hi-Power Lug R-1	173
38"	12.4-38	Hi-Power Lug R-1	173
38"	13.6-38	Hi-Power Lug R-1	174
38"	13.6-38	WHO Big Show R-1	178
38"	14.9-38	Hi-Power Lug R-1	175
38"	15.5-38	Hi-Traction Lug R-1	168
38"	16.9-38	Hi-Traction Lug R-1	169
38"	18.4-38	Hi-Traction Lug R-1	171
38"	20.8-38	Hi-Traction Lug R-1	171
38"	290/85D38	Hi-Dratation Lug R-1	161
42"	12.4-42	Hi-Traction Lug R-1	166





# TITAN FARM TIRES TREAD PATTERNS

BIAS & RADIAL R-1 ■ RADIAL R-1W ■ BIAS & RADIAL R-3, R-4 ■ BIAS F-2, F-2M, F-3 ■ BIAS I-1, I-3





**FLO-TRAC RIB HF-1**  
P. 217



**MULTI TRAC C/S HF-1**  
P. 219



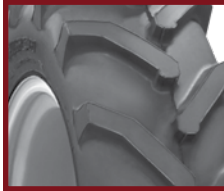
**SOFT-TURF HF-1**  
P. 224



**LSW430 HF-1**  
P. 225



**FLO-TRAC LUG HF-2**  
P. 226



**TRU POWER II HF-2**  
P. 227



**CONTRACTOR FWD SS**  
P. 228



**HD 2000 SS**  
P. 228



**HD 2000 II SS**  
P. 230



**TRAC LOADER  
CHEVRON SS** P. 232



**TRAC LOADER SS**  
P. 232



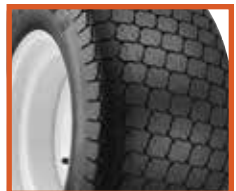
**TGS2 SS**  
P. 236



**LSW G9A SS**  
P. 236



**ULTIMATE SS**  
P. 237



**SOFT-TURF SS**  
P. 238



**H/E SS**  
P. 239

■ BIAS FI ■ BIAS I-1, I-3

■ BIAS & RADIAL HF-1, HF-2

■ SKID STEER



## TITAN HI-DRATION LUG R-1

- Non-directional pattern provides maximum traction both forward and reverse
- Rugged 0-degree bar with supported lug center for superior durability
- Self-Cleaning
- For use on linear and pivot irrigation systems



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>290/85D38</b>	<b>HLB408</b>	<b>TL</b>	<b>132CREEP</b>	<b>23</b>	<b>4,410</b>	<b>W10</b>	<b>11.4</b>	<b>58.0</b>	<b>26.4</b>	<b>172</b>	<b>43</b>	--	--

Inflation Pressure (psi)					Creep (lbs)	
13					3,120	
16					3,480	
18					3,710	
21					4,070	
23					4,410	

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>290/85R38</b>	<b>HLR208</b>	<b>TL</b>	<b>142CREEP</b>	<b>23</b>	<b>5,840</b>	<b>W10</b>	<b>11.6</b>	<b>58.0</b>	<b>25.3</b>	<b>173</b>	<b>43</b>	--	--

Inflation Pressure (psi)					Creep (lbs)	
12					3,300	
15					3,960	
17					4,680	
20					5,360	
23					5,840	

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>380/85D24</b>	<b>HLB634</b>	<b>TL</b>	<b>145CREEP</b>	<b>26</b>	<b>6,400</b>	<b>W11, W12, W13</b>	<b>15.2</b>	<b>49.6</b>	<b>21.6</b>	<b>143</b>	<b>47</b>	--	--

Inflation Pressure (psi)					Creep (lbs)	
13					4,180	
16					4,640	
18					5,060	
21					5,490	
23					5,970	
26					6,400	





## HI-DRATION LUG

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI	
<b>380/85R24</b>	<b>HLR234</b>	<b>TL</b>	<b>149CREEP</b>	<b>23</b>	<b>7,150</b>	<b>W11, W12, W13</b>	<b>14.5</b>	<b>50.1</b>	<b>20.5</b>	<b>146</b>	<b>47</b>	<b>--</b>	<b>--</b>	
				Inflation Pressure (psi)					Creep (lbs)					
				12					3,960					
				15					4,800					
				17					5,520					
				20					6,150					
				23					7,150					



## TITAN HI-TRACTION LUG RADIAL R-1

- Superior traction and side-hill slip resistance
- Combines long bar/medium bar traction for cleanability, smooth ride and more power to the ground



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>380/90R46</b>	<b>48E032</b>	<b>TL</b>	<b>168A8/B</b>	<b>78</b>	<b>12,300</b>	<b>W12A, W12B, W13A, W13B, DW13A, DW13B</b>	<b>15.1</b>	<b>72.5</b>	<b>33.8</b>	<b>221</b>	<b>50</b>	<b>46</b>	<b>925</b>
				Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service			
										Inflation Pressure (psi)	6 mph (lbs)		
				15	3,870	4,140	4,295	5,185	5,805	20	6,580		
				17	5,080	5,435	5,640	6,805	7,620	23	8,635		
				20	5,520	5,905	6,125	7,395	8,280	26	9,385		
				23	6,150	6,580	6,825	8,240	9,225	29	10,455		
				26	6,400	6,850	7,105	8,575	9,600	33	10,880		
				29	6,800	7,275	7,550	9,110	10,200	36	11,560		
				32	6,950	7,435	7,715	9,315	10,425	41	11,815		
				35	7,150	7,650	7,935	9,580	10,725	44	12,155		
				38	7,600	8,130	8,435	10,185	11,400	48	12,920		
				44	8,250	8,830	9,160	11,055	12,375	55	14,025		
				49	8,800	9,415	9,770	11,790	13,200	61	14,960		
				55	9,350	10,005	10,380	12,530	14,025	67	15,895		
				61	9,900	10,595	10,990	13,265	14,850	73	16,830		
				67	10,700	11,450	11,875	14,340	16,050	78	18,190		
				73	11,700	12,520	12,985	15,680	17,550	84	19,890		
				78	12,300	13,160	13,655	16,480	18,450	90	20,910		



## TITAN HI-TRACTION LUG R-1

- Exclusive long bar/medium bar tread pattern
- This design follows a symmetrical lug pattern to eliminate side-to-side rocking and promotes even wear



Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
7-14	48D665	TL	6	80A6	36	990	5JA, 5KB	7.6	27.5	12.9	83	33	--	330

Inflation Pressure (psi)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	470	520	555	675	730
18	595	660	705	860	925
24	705	785	840	1,020	1,100
28	770	855	915	1,110	1,195
30	820	910	975	1,185	1,275
32	840	935	1,000	1,215	1,310
34	870	965	1,035	1,255	1,350
36	890	990	1,060	1,285	1,385

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
7-16	48D666	TL	6	36	1,100	6.00F, 6L, 6LB	7.5	29.8	13.8	89	29	--	350

Inflation Pressure (psi)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	525	585	625	760	820
18	665	740	790	960	1,035
24	770	855	915	1,110	1,195
28	840	935	1,000	1,215	1,310
30	890	990	1,060	1,285	1,385
32	920	1,020	1,090	1,325	1,430
34	945	1,050	1,125	1,365	1,470
36	990	1,100	1,175	1,430	1,540

Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
8-16	48D667	TL	6	91A6	28	1,360	6.00F, 6L, 6LB	8.4	31.1	14.4	93	31	--	390
8-16	48D067	TL	10	102A6	48	1,870	6.00F, 6L, 6LB	8.2	31.8	14.7	95	31	--	390

See Next Page for the Load & Inflation Table





## HI-TRACTION LUG

### 48D667 & 48D067 LOAD & INFLATION TABLE

Inflation Pressure (psi)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
14	820	910	975	1,185	1,275
16	890	990	1,060	1,285	1,385
18	965	1,070	1,145	1,390	1,500
20	1,025	1,140	1,220	1,480	1,595
22	1,080	1,200	1,285	1,560	1,680
24	1,105	1,230	1,315	1,600	1,720
26	1,190	1,320	1,410	1,715	1,850
28	1,225	1,360	1,455	1,770	1,905
END OF 48D667					
32	1,330	1,480	1,585	1,925	2,070
36	1,450	1,610	1,725	2,095	2,255
40	1,540	1,710	1,830	2,225	2,395
44	1,585	1,760	1,885	2,290	2,465
48	1,685	1,870	2,000	2,430	2,620

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
9.5-16	48D695	TL	6	30	1,390	W8L, 8LB	9.7	33.6	15.7	101	40	31	400

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
10 (Duals)	590	650	695	720	870	975	14	1,105	1,215
12	750	825	885	915	1,105	1,240	16	1,405	1,545
16	880	965	1,035	1,070	1,295	1,450	20	1,640	1,805
20	1,000	1,100	1,175	1,220	1,475	1,650	26	1,870	2,055
22	1,065	1,170	1,250	1,300	1,570	1,755	28	1,990	2,190
24	1,120	1,230	1,315	1,365	1,650	1,845	32	2,090	2,300
28	1,240	1,360	1,455	1,510	1,820	2,040	36	2,310	2,545
30	1,265	1,390	1,485	1,545	1,865	2,085	40	2,365	2,600

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
9.5-20	48D663	TL	6	30	1,650	W7B, W7L, W8B	9.3	37.5	17.3	112	41	--	450

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
10 (Duals)	685	750	805	835	1,005	1,125	14	1,275	1,405
12	880	965	1,035	1,070	1,295	1,450	16	1,640	1,805
16	1,035	1,140	1,220	1,265	1,530	1,710	20	1,940	2,130
20	1,165	1,280	1,370	1,420	1,715	1,920	26	2,175	2,395
22	1,240	1,360	1,455	1,510	1,820	2,040	28	2,310	2,545
24	1,300	1,430	1,530	1,585	1,915	2,145	32	2,430	2,675
28	1,430	1,570	1,680	1,745	2,105	2,355	36	2,670	2,935
30	1,500	1,650	1,765	1,830	2,210	2,475	40	2,805	3,085

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
9.5-24	48D694	TL	6	30	1,870	W7, W8, W8H	9.3	41.6	19.6	126	41	35	500

See Next Page for the Load & Inflation Table



48D694 LOAD & INFLATION TABLE

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
10 (Duals)	790	870	930	965	1,165	1,305	14	1,480	1,625
12	1,000	1,100	1,175	1,220	1,475	1,650	16	1,870	2,055
16	1,165	1,280	1,370	1,420	1,715	1,920	20	2,175	2,395
20	1,345	1,480	1,585	1,645	1,985	2,220	26	2,515	2,770
22	1,430	1,570	1,680	1,745	2,105	2,355	28	2,670	2,935
24	1,500	1,650	1,765	1,830	2,210	2,475	32	2,805	3,085
26	1,555	1,710	1,830	1,900	2,290	2,565	34	2,905	3,200
28	1,655	1,820	1,945	2,020	2,440	2,730	36	3,095	3,405

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
11.2-24	48D404	TL	4	18	1,650	W9, W10, W10H, W10L, DW10	11.4	44.0	20.5	132	43	36	525
11.2-24	48D804	TL	8	36	2,540	W9, W10, W10H, W10L, DW10	11.4	44.3	20.8	134	43	36	525
11.2-24	48D004	TL	10	44	2,830	W9, W10, W10H, W10L, DW10	11.5	44.5	20.9	135	43	36	525

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
10 (Duals)	960	1,055	1,130	1,170	1,415	1,585	14	1,795	1,975
12	1,200	1,320	1,410	1,465	1,770	1,980	16	2,245	2,470
14	1,300	1,430	1,530	1,585	1,915	2,145	18	2,430	2,675
16	1,430	1,570	1,680	1,745	2,105	2,355	20	2,670	2,935
18	1,500	1,650	1,765	1,830	2,210	2,475	24	2,805	3,085
END OF 48D404									
20	1,600	1,760	1,885	1,955	2,360	2,640	26	2,990	3,290
24	1,800	1,980	2,120	2,200	2,655	2,970	32	3,365	3,705
28	1,955	2,150	2,300	2,385	2,880	3,225	36	3,655	4,020
32	2,130	2,340	2,505	2,595	3,135	3,510	42	3,980	4,375
36	2,310	2,540	2,720	2,820	3,405	3,810	46	4,320	4,750
END OF 48D804									
40	2,440	2,680	2,870	2,975	3,590	4,020	52	4,555	5,010
44	2,575	2,830	3,030	3,140	3,790	4,245	58	4,810	5,290

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
12.4-24	48D814	TL	8	32	2,830	W9, W10, W10H, W10L, DW10, W11, DW11	13.0	46.3	21.7	140	44	37	550

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
10 (Duals)	1,145	1,260	1,350	1,400	1,690	1,890	14	2,140	2,355
12	1,430	1,570	1,680	1,745	2,105	2,355	16	2,670	2,935
16	1,700	1,870	2,000	2,075	2,505	2,805	20	3,180	3,495
20	1,955	2,150	2,300	2,385	2,880	3,225	26	3,655	4,020
24	2,185	2,400	2,570	2,665	3,215	3,600	32	4,080	4,490
28	2,365	2,600	2,780	2,885	3,485	3,900	36	4,420	4,860
32	2,575	2,830	3,030	3,140	3,790	4,245	42	4,810	5,290



## HI-TRACTION LUG

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>12.4-28</b>	<b>48D612</b>	<b>TL</b>	<b>6</b>	<b>24</b>	<b>2,540</b>	<b>W9, W10, W10H, W10L, DW10, W11, DW11</b>	<b>13.0</b>	<b>49.6</b>	<b>N/A</b>	<b>N/A</b>	<b>44</b>	<b>--</b>	<b>600</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
10 (Duals)	1,220	1,340	1,435	1,485	1,795	2,010	14	2,280	2,505
12	1,555	1,710	1,830	1,900	2,290	2,565	16	2,905	3,200
14	1,700	1,870	2,000	2,075	2,505	2,805	18	3,180	3,495
16	1,800	1,980	2,120	2,200	2,655	2,970	20	3,365	3,705
18	1,955	2,150	2,300	2,385	2,880	3,225	24	3,655	4,020
20	2,065	2,270	2,430	2,520	3,040	3,405	26	3,860	4,245
24	2,310	2,540	2,720	2,820	3,405	3,810	32	4,320	4,750

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>12.4-42</b>	<b>48D019</b>	<b>TL</b>	<b>10</b>	<b>40</b>	<b>4,180</b>	<b>W10, W10A</b>	<b>12.5</b>	<b>64.5</b>	<b>30.3</b>	<b>193</b>	<b>48</b>	<b>43</b>	<b>775</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
10 (Duals)	1,495	1,645	1,760	1,825	2,205	2,470	14	2,795	3,075
12	1,855	2,040	2,185	2,265	2,735	3,060	16	3,470	3,815
16	2,250	2,470	2,645	2,740	3,310	3,705	20	4,200	4,620
20	2,510	2,760	2,955	3,065	3,700	4,140	26	4,690	5,160
24	2,805	3,080	3,295	3,420	4,125	4,620	32	5,235	5,760
28	3,110	3,420	3,660	3,795	4,585	5,130	36	5,815	6,395
34	3,405	3,740	4,000	4,150	5,010	5,610	44	6,360	6,995
40	3,805	4,180	4,475	4,640	5,600	6,270	52	7,105	7,815

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>13.6-24</b>	<b>48D822</b>	<b>TL</b>	<b>8</b>	<b>28</b>	<b>3,080</b>	<b>W10, W10L, DW10, W11, DW11, W12, DW12</b>	<b>14.7</b>	<b>47.8</b>	<b>22.4</b>	<b>144</b>	<b>46</b>	<b>38</b>	<b>575</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	1,495	1,645	1,760	1,825	2,205	2,470	16	2,795	3,075
14	1,855	2,040	2,185	2,265	2,735	3,060	18	3,470	3,815
18	2,130	2,340	2,505	2,595	3,135	3,510	24	3,980	4,375
20	2,310	2,540	2,720	2,820	3,405	3,810	26	4,320	4,750
24	2,575	2,830	3,030	3,140	3,790	4,245	32	4,810	5,290
28	2,805	3,080	3,295	3,420	4,125	4,620	36	5,235	5,760







Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>13.6-28</b>	<b>48D624</b>	<b>TL</b>	<b>6</b>	<b>117A8</b>	<b>22</b>	<b>2,830</b>	<b>W10, W10L, DW10, W11, DW11, W12, DW12</b>	<b>14.3</b>	<b>52.9</b>	<b>24.3</b>	<b>158</b>	<b>46</b>	<b>39</b>	<b>625</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	1,585	1,740	1,860	1,930	2,330	2,610	16	2,960	3,255
14	2,000	2,200	2,355	2,440	2,950	3,300	18	3,740	4,115
16	2,130	2,340	2,505	2,595	3,135	3,510	20	3,980	4,375
18	2,310	2,540	2,720	2,820	3,405	3,810	24	4,320	4,750
20	2,440	2,680	2,870	2,975	3,590	4,020	26	4,555	5,010
22	2,575	2,830	3,030	3,140	3,790	4,245	28	4,810	5,290

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>14.9-24</b>	<b>48D834</b>	<b>TL</b>	<b>8</b>	<b>26</b>	<b>3,520</b>	<b>W11, DW11, W12, DW12, W13, DW13, DW13L</b>	<b>15.4</b>	<b>50.6</b>	<b>23.1</b>	<b>150</b>	<b>47</b>	<b>39</b>	<b>600</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	1,760	1,935	2,070	2,150	2,595	2,905	16	3,290	3,620
14	2,185	2,400	2,570	2,665	3,215	3,600	18	4,080	4,490
16	2,365	2,600	2,780	2,885	3,485	3,900	20	4,420	4,860
18	2,575	2,830	3,030	3,140	3,790	4,245	24	4,810	5,290
20	2,730	3,000	3,210	3,330	4,020	4,500	26	5,100	5,610
22	2,910	3,200	3,425	3,550	4,290	4,800	28	5,440	5,985
24	3,005	3,300	3,530	3,665	4,420	4,950	32	5,610	6,170
26	3,205	3,520	3,765	3,905	4,715	5,280	34	5,985	6,580

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>14.9-28</b>	<b>48D638</b>	<b>TL</b>	<b>6</b>	<b>20</b>	<b>3,200</b>	<b>W11, DW11, W12, DW12, W13, DW13, DW13L</b>	<b>15.2</b>	<b>54.7</b>	<b>25.0</b>	<b>162</b>	<b>47</b>	<b>40</b>	<b>650</b>
<b>14.9-28</b>	<b>48D038</b>	<b>TL</b>	<b>10</b>	<b>32</b>	<b>4,180</b>	<b>W11, DW11, W12, DW12, W13, DW13, DW13L</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>47</b>	<b>40</b>	<b>650</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	1,875	2,060	2,205	2,285	2,760	3,090	16	3,500	3,850
14	2,365	2,600	2,780	2,885	3,485	3,900	18	4,420	4,860
16	2,575	2,830	3,030	3,140	3,790	4,245	20	4,810	5,290
18	2,730	3,000	3,210	3,330	4,020	4,500	24	5,100	5,610
20	2,910	3,200	3,425	3,550	4,290	4,800	26	5,440	5,985
<b>END OF 48D638</b>									
22	3,110	3,420	3,660	3,795	4,585	5,130	28	5,815	6,395
24	3,205	3,520	3,765	3,905	4,715	5,280	32	5,985	6,580
26	3,405	3,740	4,000	4,150	5,010	5,610	34	6,360	6,995
28	3,515	3,860	4,130	4,285	5,170	5,790	36	6,560	7,220
30	3,715	4,080	4,365	4,530	5,465	6,120	40	6,935	7,630
32	3,805	4,180	4,475	4,640	5,600	6,270	42	7,105	7,815





## HI-TRACTION LUG

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>15.5-38</b>	<b>47D874</b>	<b>TT</b>	<b>8</b>	<b>26</b>	<b>4,080</b>	<b>W14L, DW14A</b>	<b>16.5</b>	<b>62.6</b>	<b>N/A</b>	<b>N/A</b>	<b>46</b>	<b>43</b>	<b>750</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	2,085	2,290	2,450	2,540	3,070	3,435	16	3,895	4,280
14	2,575	2,830	3,030	3,140	3,790	4,245	18	4,810	5,290
18	3,005	3,300	3,530	3,665	4,420	4,950	24	5,610	6,170
22	3,405	3,740	4,000	4,150	5,010	5,610	28	6,360	6,995
26	3,715	4,080	4,365	4,530	5,465	6,120	34	6,935	7,630

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>16.9-24</b>	<b>48D845</b>	<b>TL</b>	<b>8</b>	<b>24</b>	<b>4,080</b>	<b>W14L, DW14L, W15L, DW15L</b>	<b>17.9</b>	<b>53.5</b>	<b>24.4</b>	<b>159</b>	<b>48</b>	<b>40</b>	<b>625</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	2,150	2,360	2,525	2,620	3,160	3,540	16	4,010	4,415
14 (Duals)	2,330	2,560	2,740	2,840	3,430	3,840	18	4,350	4,785
16	2,910	3,200	3,425	3,550	4,290	4,800	20	5,440	5,985
18	3,110	3,420	3,660	3,795	4,585	5,130	24	5,815	6,395
20	3,310	3,640	3,895	4,040	4,880	5,460	26	6,190	6,805
22	3,515	3,860	4,130	4,285	5,170	5,790	28	6,560	7,220
24	3,715	4,080	4,365	4,530	5,465	6,120	32	6,935	7,630

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>16.9-26</b>	<b>48D046</b>	<b>TL</b>	<b>10</b>	<b>28</b>	<b>4,540</b>	<b>DW14A, W15L, DW15A</b>	<b>17.7</b>	<b>55.0</b>	<b>25.0</b>	<b>164</b>	<b>48</b>	<b>40</b>	<b>650</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	2,210	2,430	2,600	2,695	3,255	3,645	16	4,130	4,545
14 (Duals)	2,465	2,710	2,900	3,010	3,630	4,065	18	4,605	5,070
18	3,205	3,520	3,765	3,905	4,715	5,280	24	5,985	6,580
20	3,405	3,740	4,000	4,150	5,010	5,610	26	6,360	6,995
24	3,805	4,180	4,475	4,640	5,600	6,270	32	7,105	7,815
28	4,130	4,540	4,860	5,040	6,085	6,810	36	7,720	8,490

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>16.9-28</b>	<b>48D648</b>	<b>TL</b>	<b>6</b>	<b>18</b>	<b>3,640</b>	<b>W14L, DW14L, W15L, DW15L</b>	<b>18.0</b>	<b>57.9</b>	<b>26.5</b>	<b>172</b>	<b>48</b>	<b>41</b>	<b>675</b>
<b>16.9-28</b>	<b>48D048</b>	<b>TL</b>	<b>10</b>	<b>28</b>	<b>4,680</b>	<b>W14L, DW14L, W15L, DW15L</b>	<b>18.0</b>	<b>57.6</b>	<b>26.3</b>	<b>171</b>	<b>48</b>	<b>41</b>	<b>675</b>

See Next Page for the Load & Inflation Table



48D648 & 48D048 LOAD & INFLATION TABLE

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	2,330	2,560	2,740	2,840	3,430	3,840	16	4,350	4,785
14 (Duals)	2,560	2,815	3,010	3,125	3,770	4,225	18	4,785	5,265
16	3,110	3,420	3,660	3,795	4,585	5,130	20	5,815	6,395
18	3,310	3,640	3,895	4,040	4,880	5,460	24	6,190	6,805
END OF 48D648									
20	3,515	3,860	4,130	4,285	5,170	5,790	26	6,560	7,220
22	3,715	4,080	4,365	4,530	5,465	6,120	28	6,935	7,630
24	3,915	4,300	4,600	4,775	5,760	6,450	32	7,310	8,040
26	4,130	4,540	4,860	5,040	6,085	6,810	34	7,720	8,490
28	4,260	4,680	5,010	5,195	6,270	7,020	36	7,955	8,750

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
16.9-30	48D679	TL	6	18	3,740	W14L, DW14A, DW14L, W15L, DW15A, DW15L	18.1	58.8	27.7	178	48	42	700
16.9-30	47D879	TT	8	24	4,400	W14L, DW14A, DW14L, W15L, DW15A, DW15L	18.2	60.1	28.0	181	48	42	700

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	2,400	2,640	2,825	2,930	3,540	3,960	16	4,490	4,935
14 (Duals)	2,645	2,905	3,110	3,225	3,895	4,360	18	4,940	5,430
16	3,205	3,520	3,765	3,905	4,715	5,280	20	5,985	6,580
18	3,405	3,740	4,000	4,150	5,010	5,610	24	6,360	6,995
END OF 48D679									
20	3,605	3,960	4,235	4,395	5,305	5,940	26	6,730	7,405
22	3,805	4,180	4,475	4,640	5,600	6,270	28	7,105	7,815
24	4,005	4,400	4,710	4,885	5,895	6,600	32	7,480	8,230

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
16.9-34	47D844	TT	8	24	4,680	W14L, DW14A, DW14L, W15L, DW15L, DD15L	17.8	63.0	29.0	188	48	43	750

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	2,560	2,815	3,010	3,125	3,770	4,225	16	4,785	5,265
14 (Duals)	2,740	3,010	3,220	3,340	4,035	4,515	18	5,115	5,630
16	3,405	3,740	4,000	4,150	5,010	5,610	20	6,360	6,995
18	3,605	3,960	4,235	4,395	5,305	5,940	24	6,730	7,405
22	4,130	4,540	4,860	5,040	6,085	6,810	28	7,720	8,490
24	4,260	4,680	5,010	5,195	6,270	7,020	32	7,955	8,750

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
16.9-38	47D820	TT	8	24	4,940	W14L, DW14A, DW14L, W15A, W15L, DW15L, DD15L	17.8	67.0	31.0	200	48	44	800

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	2,645	2,905	3,110	3,225	3,895	4,360	16	4,940	5,430
14 (Duals)	2,915	3,205	3,430	3,560	4,295	4,810	18	5,450	5,995
18	3,805	4,180	4,475	4,640	5,600	6,270	24	7,105	7,815
20	4,130	4,540	4,860	5,040	6,085	6,810	26	7,720	8,490
22	4,370	4,800	5,135	5,330	6,430	7,200	28	8,160	8,975
24	4,495	4,940	5,285	5,485	6,620	7,410	32	8,400	9,240



# HI-TRACTION LUG

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>18.4-16.1</b>	<b>48D890</b>	<b>TL</b>	<b>8</b>	<b>20</b>	<b>2,910</b>	<b>W16C, W16CH</b>	<b>19.3</b>	<b>45.7</b>	<b>20.9</b>	<b>136</b>	<b>50</b>	<b>--</b>	<b>525</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	855	940	1,005	1,045	1,260	1,410	16	1,600	1,760
14 (Duals)	935	1,030	1,100	1,145	1,380	1,545	18	1,750	1,925
16	1,165	1,280	1,370	1,420	1,715	1,920	20	2,175	2,395
18	1,240	1,360	1,455	1,510	1,820	2,040	24	2,310	2,545
20	1,300	1,430	1,530	1,585	1,915	2,145	26	2,430	2,675

Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>18.4-26</b>	<b>48D156</b>	<b>TL</b>	<b>12</b>	<b>142A8</b>	<b>32</b>	<b>5,840</b>	<b>W15L, DW15A, DW16A</b>	<b>19.1</b>	<b>58.6</b>	<b>26.7</b>	<b>174</b>	<b>50</b>	<b>41</b>	<b>700</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	2,645	2,905	3,110	3,225	3,895	4,360	16	4,940	5,430
14 (Duals)	2,915	3,205	3,430	3,560	4,295	4,810	18	5,450	5,995
16	3,605	3,960	4,235	4,395	5,305	5,940	20	6,730	7,405
20	4,130	4,540	4,860	5,040	6,085	6,810	26	7,720	8,490
24	4,495	4,940	5,285	5,485	6,620	7,410	32	8,400	9,240
28	5,025	5,520	5,905	6,125	7,395	8,280	36	9,385	10,320
32	5,315	5,840	6,250	6,480	7,825	8,760	42	9,930	10,920

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>18.4-30</b>	<b>47D850</b>	<b>TT</b>	<b>8</b>	<b>20</b>	<b>4,800</b>	<b>W15L, DW15A, DW16A</b>	<b>19.7</b>	<b>61.3</b>	<b>N/A</b>	<b>N/A</b>	<b>50</b>	<b>--</b>	<b>750</b>
<b>18.4-30</b>	<b>48D150</b>	<b>TL</b>	<b>12</b>	<b>32</b>	<b>6,400</b>	<b>W15L, DW15A, DW16A</b>	<b>19.4</b>	<b>61.7</b>	<b>28.2</b>	<b>183</b>	<b>50</b>	<b>--</b>	<b>750</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	2,820	3,100	3,315	3,440	4,155	4,650	16	5,270	5,795
14 (Duals)	3,090	3,395	3,635	3,770	4,550	5,095	18	5,770	6,350
16	3,805	4,180	4,475	4,640	5,600	6,270	20	7,105	7,815
18	4,130	4,540	4,860	5,040	6,085	6,810	24	7,720	8,490
20	4,370	4,800	5,135	5,330	6,430	7,200	26	8,160	8,975

<b>END OF 47D850</b>													
22	4,625	5,080	5,435	5,640	6,805	7,620	28	8,635	9,500				
24	4,880	5,360	5,735	5,950	7,180	8,040	32	9,110	10,025				
26	5,025	5,520	5,905	6,125	7,395	8,280	34	9,385	10,320				
28	5,315	5,840	6,250	6,480	7,825	8,760	36	9,930	10,920				
30	5,595	6,150	6,580	6,825	8,240	9,225	40	10,455	11,500				
32	5,825	6,400	6,850	7,105	8,575	9,600	42	10,880	11,970				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>18.4-34</b>	<b>47D854</b>	<b>TT</b>	<b>8</b>	<b>20</b>	<b>5,080</b>	<b>W15L, DW15A, W16L, DW16A</b>	<b>19.4</b>	<b>65.8</b>	<b>30.2</b>	<b>196</b>	<b>50</b>	<b>44</b>	<b>800</b>

See Next Page for the Load & Inflation Table



47D854 LOAD & INFLATION TABLE

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	2,995	3,290	3,520	3,650	4,410	4,935	16	5,595	6,150
14 (Duals)	3,350	3,680	3,940	4,085	4,930	5,520	18	6,255	6,880
16	4,005	4,400	4,710	4,885	5,895	6,600	20	7,480	8,230
18	4,370	4,800	5,135	5,330	6,430	7,200	24	8,160	8,975
20	4,625	5,080	5,435	5,640	6,805	7,620	26	8,635	9,500

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
18.4-38	47D877	TT	8	20	5,360	W15L, W16A, DD16	19.4	69.7	32.2	206	50	45	875

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	3,170	3,485	3,730	3,870	4,670	5,230	16	5,925	6,515
14 (Duals)	3,520	3,870	4,140	4,295	5,185	5,805	18	6,580	7,235
16	4,260	4,680	5,010	5,195	6,270	7,020	20	7,955	8,750
18	4,625	5,080	5,435	5,640	6,805	7,620	24	8,635	9,500
20	4,880	5,360	5,735	5,950	7,180	8,040	26	9,110	10,025

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
20.8-38	47D889	TT	8	18	6,150	W18A, DW18A, DD18	22.4	73.9	33.7	219	51	46	875

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	3,845	4,225	4,520	4,690	5,660	6,340	16	7,185	7,900
14 (Duals)	4,290	4,715	5,045	5,235	6,320	7,075	18	8,015	8,815
16	5,170	5,680	6,080	6,305	7,610	8,520	20	9,655	10,620
18	5,595	6,150	6,580	6,825	8,240	9,225	24	10,455	11,500

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
23.1-26	48D186	TL	12	24	7,150	DW20B	24.3	64.5	28.8	189	52	43	750

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	3,845	4,225	4,520	4,690	5,660	6,340	16	7,185	7,900
14 (Duals)	4,165	4,575	4,895	5,080	6,130	6,865	18	7,780	8,555
16	5,170	5,680	6,080	6,305	7,610	8,520	20	9,655	10,620
20	5,825	6,400	6,850	7,105	8,575	9,600	26	10,880	11,970
22	6,190	6,800	7,275	7,550	9,110	10,200	28	11,560	12,715
24	6,505	7,150	7,650	7,935	9,580	10,725	32	12,155	13,370



## HI-TRACTION LUG

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>23.1-34</b>	<b>47D888</b>	<b>TT</b>	<b>8</b>	<b>16</b>	<b>6,400</b>	<b>DW20B</b>	<b>24.1</b>	<b>72.3</b>	<b>32.9</b>	<b>211</b>	<b>52</b>	<b>45</b>	<b>875</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	4,290	4,715	5,045	5,235	6,320	7,075	16	8,015	8,815
14 (Duals)	4,675	5,140	5,500	5,705	6,890	7,710	18	8,740	9,610
16	5,825	6,400	6,850	7,105	8,575	9,600	20	10,880	11,970

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>24.5-32</b>	<b>48D199</b>	<b>TL</b>	<b>12</b>	<b>24</b>	<b>8,800</b>	<b>DW20B, DW21B, DH21, DH21B, DH21H, DH21HB</b>	<b>25.8</b>	<b>71.8</b>	<b>32.7</b>	<b>213</b>	<b>53</b>	<b>45</b>	<b>875</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	4,675	5,140	5,500	5,705	6,890	7,710	16	8,740	9,610
14 (Duals)	5,125	5,630	6,025	6,250	7,545	8,445	18	9,570	10,530
16	6,190	6,800	7,275	7,550	9,110	10,200	20	11,560	12,715
18	6,735	7,400	7,920	8,215	9,915	11,100	24	12,580	13,840
20	7,145	7,850	8,400	8,715	10,520	11,775	26	13,345	14,680
22	7,510	8,250	8,830	9,160	11,055	12,375	28	14,025	15,430
24	8,010	8,800	9,415	9,770	11,790	13,200	32	14,960	16,455

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>30.5L-32</b>	<b>48D596</b>	<b>TL</b>	<b>16</b>	<b>26</b>	<b>11,000</b>	<b>DH27, DH27B, DH27H, DH27HB</b>	<b>30.7</b>	<b>72.1</b>	<b>33.1</b>	<b>215</b>	<b>54</b>	<b>--</b>	<b>875</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
16	7,510	8,250	8,830	9,160	11,055	12,375	20	14,025	15,430
18	8,010	8,800	9,415	9,770	11,790	13,200	24	14,960	16,455
20	8,510	9,350	10,005	10,380	12,530	14,025	26	15,895	17,485
22	9,010	9,900	10,595	10,990	13,265	14,850	28	16,830	18,515
24	9,555	10,500	11,235	11,655	14,070	15,750	32	17,850	19,635
26	10,010	11,000	11,770	12,210	14,740	16,500	34	18,700	20,570



## TITAN HI-POWER LUG R-1

- Single Bar design with wide overlapping lugs
- Deep tread and excellent tread wear and durability
- Designed to deliver power to the ground
- Design offers maximum cleaning and side-hill slip resistance



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
11.2-24	483404	TL	4	18	1,650	W9, W10, W10H, W10L, DW10	11.6	43.9	20.5	132	42	36	525

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
10 (Duals)	960	1,055	1,130	1,170	1,415	1,585	14	1,795	1,975
12	1,200	1,320	1,410	1,465	1,770	1,980	16	2,245	2,470
14	1,300	1,430	1,530	1,585	1,915	2,145	18	2,430	2,675
16	1,430	1,570	1,680	1,745	2,105	2,355	20	2,670	2,935
18	1,500	1,650	1,765	1,830	2,210	2,475	24	2,805	3,085

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
11.2-38	483408	TL	4	18	2,090	W10	11.5	58.1	27.5	176	42	41	700
11.2-38	483608	TL	6	26	2,540	W10	11.4	57.7	27.4	175	42	41	700

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service			Irrigation Service
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)	Creep (Singles) (lbs)
10 (Duals)	1,185	1,300	1,390	1,445	1,740	1,950	14	2,210	2,430	3,120
12	1,500	1,650	1,765	1,830	2,210	2,475	16	2,805	3,085	3,480
14	1,600	1,760	1,885	1,955	2,360	2,640	18	2,990	3,290	3,710
16	1,755	1,930	2,065	2,140	2,585	2,895	20	3,280	3,610	4,070
18	1,900	2,090	2,235	2,320	2,800	3,135	24	3,555	3,910	4,410
END OF 483408										
20	2,000	2,200	2,355	2,440	2,950	3,300	26	3,740	4,115	4,640
22	2,130	2,340	2,505	2,595	3,135	3,510	28	3,980	4,375	4,940
24	2,250	2,470	2,645	2,740	3,310	3,705	32	4,200	4,620	5,210
26	2,310	2,540	2,720	2,820	3,405	3,810	34	4,320	4,750	5,360

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
12.4-38	473418	TT	4	16	2,340	W9, W10, W10L, DW10, W11, DW11, DW11A	12.9	59.6	28.0	181	44	42	725
12.4-38	483118	TL	12	48	4,400	W9, W10, W10L, DW10, W11, DW11, DW11A	12.8	60.3	28.6	183	44	42	725

See Next Page for the Load & Inflation Table





**473418 & 483118 LOAD & INFLATION TABLE**

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
10 (Duals)	1,410	1,550	1,660	1,720	2,075	2,325	14	2,635	2,900
12	1,800	1,980	2,120	2,200	2,655	2,970	16	3,365	3,705
14	1,955	2,150	2,300	2,385	2,880	3,225	18	3,655	4,020
16	2,130	2,340	2,505	2,595	3,135	3,510	20	3,980	4,375
<b>END OF 473418</b>									
20	2,365	2,600	2,780	2,885	3,485	3,900	26	4,420	4,860
24	2,650	2,910	3,115	3,230	3,900	4,365	32	4,945	5,440
28	2,910	3,200	3,425	3,550	4,290	4,800	36	5,440	5,985
32	3,205	3,520	3,765	3,905	4,715	5,280	42	5,985	6,580
36	3,405	3,740	4,000	4,150	5,010	5,610	46	6,360	6,995
40	3,605	3,960	4,235	4,395	5,305	5,940	52	6,730	7,405
44	3,805	4,180	4,475	4,640	5,600	6,270	58	7,105	7,815
48	4,005	4,400	4,710	4,885	5,895	6,600	62	7,480	8,230

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
13.6-38	473628	TT	6	22	3,300	W10, W10L, DW10, W11, DW11, W12, DW12, DW12A	14.3	61.2	28.8	185	46	43	750

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	1,875	2,060	2,205	2,285	2,760	3,090	16	3,500	3,850
14	2,310	2,540	2,720	2,820	3,405	3,810	18	4,320	4,750
16	2,510	2,760	2,955	3,065	3,700	4,140	20	4,690	5,160
18	2,650	2,910	3,115	3,230	3,900	4,365	24	4,945	5,440
20	2,805	3,080	3,295	3,420	4,125	4,620	26	5,235	5,760
22	3,005	3,300	3,530	3,665	4,420	4,950	28	5,610	6,170

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
14.9-24	483434	TL	4	12	2,200	W11, DW11, W12, DW12, W13, DW13, DW13L	14.9	49.9	23.0	149	47	39	600
14.9-24	483634	TL	6	20	3,000	W11, DW11, W12, DW12, W13, DW13, DW13L	14.6	49.5	22.9	148	47	39	600

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service			Irrigation Service
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)	Creep (Singles) (lbs)
12 (Duals)	1,760	1,935	2,070	2,150	2,595	2,905	16	3,290	3,620	4,640
<b>END OF 483434</b>										
14	2,185	2,400	2,570	2,665	3,215	3,600	18	4,080	4,490	
16	2,365	2,600	2,780	2,885	3,485	3,900	20	4,420	4,860	
18	2,575	2,830	3,030	3,140	3,790	4,245	24	4,810	5,290	
20	2,730	3,000	3,210	3,330	4,020	4,500	26	5,100	5,610	

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
14.9-26	483631	TL	6	20	3,080	W12, DW12A	15.0	52.2	24.1	156	47	39	625
14.9-26	483031	TL	10	32	4,080	W12, DW12A	15.1	51.8	23.0	156	47	39	625

See Next Page for the Load & Inflation Table





483631 & 483031 LOAD & INFLATION TABLE

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	1,820	2,000	2,140	2,220	2,680	3,000	16	3,400	3,740
14	2,310	2,540	2,720	2,820	3,405	3,810	18	4,320	4,750
16	2,440	2,680	2,870	2,975	3,590	4,020	20	4,555	5,010
18	2,650	2,910	3,115	3,230	3,900	4,365	24	4,945	5,440
20	2,805	3,080	3,295	3,420	4,125	4,620	26	5,235	5,760
END OF 483631									
22	3,005	3,300	3,530	3,665	4,420	4,950	28	5,610	6,170
24	3,110	3,420	3,660	3,795	4,585	5,130	32	5,815	6,395
26	3,310	3,640	3,895	4,040	4,880	5,460	34	6,190	6,805
28	3,405	3,740	4,000	4,150	5,010	5,610	36	6,360	6,995
30	3,605	3,960	4,235	4,395	5,305	5,940	40	6,730	7,405
32	3,715	4,080	4,365	4,530	5,465	6,120	42	6,935	7,630

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
14.9-38	473673	TT	6	32	4,300	W12, DW12A	15.7	64.7	N/A	N/A	47	43	775

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	2,210	2,430	2,600	2,695	3,255	3,645	16	4,130	4,545
14	2,730	3,000	3,210	3,330	4,020	4,500	18	5,100	5,610
16	3,005	3,300	3,530	3,665	4,420	4,950	20	5,610	6,170
18	3,205	3,520	3,765	3,905	4,715	5,280	24	5,985	6,580
20	3,405	3,740	4,000	4,150	5,010	5,610	26	6,360	6,995

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
18.4-28	473658	TT	6	16	4,080	W15L, W16L, DW16A	19.3	58.3	26.5	172	50	42	725

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	2,740	3,010	3,220	3,340	4,035	4,515	16	5,115	5,630
14 (Duals)	2,995	3,290	3,520	3,650	4,410	4,935	18	5,595	6,150
16	3,715	4,080	4,365	4,530	5,465	6,120	20	6,935	7,630

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
23.1-30	473882	TT	8	16	6,000	DW20B	23.8	66.5	N/A	N/A	52	44	800

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	4,070	4,470	4,785	4,960	5,990	6,705	16	7,600	8,360
14 (Duals)	4,425	4,860	5,200	5,395	6,510	7,290	18	8,260	9,090
16	5,460	6,000	6,420	6,660	8,040	9,000	20	10,200	11,220





## TITAN LIFT RIGGER II R-1

- Combines thicker, self-cleaning lugs in a directional pattern with a low aspect ratio
- Greater lateral stability and flotation than conventional aerial lift tires



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>400/70-20</b>	<b>43C34L</b>	<b>TL</b>	<b>150A8/B</b>	<b>61</b>	<b>7,400</b>	<b>W12, W13, W14L</b>	<b>17.2</b>	<b>42.6</b>	<b>19.6</b>	<b>127</b>	<b>32</b>	<b>--</b>	<b>500</b>
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)								
32	4,540	4,860	5,040	6,085	6,810								
35	4,800	5,135	5,330	6,430	7,200								
38	5,080	5,435	5,640	6,805	7,620								
44	5,680	6,080	6,305	7,610	8,520								
49	6,150	6,580	6,825	8,240	9,225								
55	6,800	7,275	7,550	9,110	10,200								
58	7,150	7,650	7,935	9,580	10,725								
61	7,400	7,920	8,215	9,915	11,100								



## TITAN FARM TRACTOR R-1

- Great size for antique and older tractors
- The open 45-degree lug provides self-cleaning and traction benefits



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>11.2-34</b>	<b>470402</b>	<b>TT</b>	<b>4</b>	<b>18</b>	<b>1,980</b>	<b>W10</b>	<b>11.6</b>	<b>53.4</b>	<b>25.1</b>	<b>164</b>	<b>42</b>	<b>40</b>	<b>650</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service						
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)				
8	1,120	1,230	1,315	1,365	1,650	1,845	10	2,090	2,300				
10	1,265	1,390	1,485	1,545	1,865	2,085	14	2,365	2,600				
12	1,385	1,520	1,625	1,685	2,035	2,280	16	2,585	2,840				
14	1,555	1,710	1,830	1,900	2,290	2,565	18	2,905	3,200				
16	1,655	1,820	1,945	2,020	2,440	2,730	20	3,095	3,405				
18	1,800	1,980	2,120	2,200	2,655	2,970	24	3,365	3,705				



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>11.2-36</b>	<b>470406</b>	<b>TT</b>	<b>4</b>	<b>18</b>	<b>2,040</b>	<b>W9</b>	<b>11.2</b>	<b>55.4</b>	<b>26.1</b>	<b>170</b>	<b>44</b>	<b>41</b>	<b>675</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
8	1,120	1,230	1,315	1,365	1,650	1,845	10	2,090	2,300
10	1,300	1,430	1,530	1,585	1,915	2,145	14	2,430	2,675
12	1,430	1,570	1,680	1,745	2,105	2,355	16	2,670	2,935
14	1,600	1,760	1,885	1,955	2,360	2,640	18	2,990	3,290
16	1,700	1,870	2,000	2,075	2,505	2,805	20	3,180	3,495
18	1,855	2,040	2,185	2,265	2,735	3,060	24	3,470	3,815

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>13.9-36</b>	<b>470693</b>	<b>TT</b>	<b>6</b>	<b>20</b>	<b>3,000</b>	<b>W12</b>	<b>14.2</b>	<b>58.7</b>	<b>27.4</b>	<b>178</b>	<b>44</b>	<b>42</b>	<b>725</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
10	1,855	2,040	2,185	2,265	2,735	3,060	14	3,470	3,815
12	2,065	2,270	2,430	2,520	3,040	3,405	16	3,860	4,245
14	2,250	2,470	2,645	2,740	3,310	3,705	18	4,200	4,620
16	2,440	2,680	2,870	2,975	3,590	4,020	20	4,555	5,010
18	2,575	2,830	3,030	3,140	3,790	4,245	24	4,810	5,290
20	2,730	3,000	3,210	3,330	4,020	4,500	26	5,100	5,610



## TITAN TT415 R-1

- Combine tire features increased contact area for increased traction
- Turf and soil friendly tread pattern



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>23.5L/55-26</b>	<b>4151C7</b>		<b>12</b>	<b>30</b>	<b>6,150</b>	<b>DW20B</b>	<b>23.6</b>	<b>53.1</b>	<b>22.4</b>	<b>156</b>	<b>49</b>	<b>--</b>	<b>--</b>
				<b>40</b>	<b>11,500</b>		<b>21.9</b>	<b>54.0</b>	<b>23.9</b>	<b>157</b>			

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
10	2,910	3,200	3,425	3,550	4,290	4,800	14	5,440	5,985
12	3,310	3,640	3,895	4,040	4,880	5,460	16	6,190	6,805
14	3,605	3,960	4,235	4,395	5,305	5,940	18	6,730	7,405
16	3,915	4,300	4,600	4,775	5,760	6,450	20	7,310	8,040
20	4,495	4,940	5,285	5,485	6,620	7,410	26	8,400	9,240
22	4,730	5,200	5,565	5,770	6,970	7,800	28	8,840	9,725
26	5,170	5,680	6,080	6,305	7,610	8,520	34	9,655	10,620
30	5,595	6,150	6,580	6,825	8,240	9,225	40	10,455	11,500





## TITAN WHO BIG SHOW R-1

- Specifically designed for tractor rides
- Featuring a solid rib down the center known as Comfort Ride Center Rib (CRCR) Technology
- Smooth ride and improved lug wear for those long days on the road



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>13.6-38</b>	<b>104628</b>	<b>TT</b>	<b>6</b>	<b>22</b>	<b>3,300</b>	<b>W10, W10L, DW10, W11, DW11, W12, DW12, DW12A</b>	<b>14.0</b>	<b>61.4</b>	<b>29.2</b>	<b>187</b>	<b>42</b>	<b>43</b>	<b>750</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
10 (Duals)	1,675	1,840	1,970	2,040	2,465	2,760	14	3,130	3,440
12	2,130	2,340	2,505	2,595	3,135	3,510	16	3,980	4,375
14	2,310	2,540	2,720	2,820	3,405	3,810	18	4,320	4,750
16	2,510	2,760	2,955	3,065	3,700	4,140	20	4,690	5,160
18	2,650	2,910	3,115	3,230	3,900	4,365	24	4,945	5,440
20	2,805	3,080	3,295	3,420	4,125	4,620	26	5,235	5,760
22	3,005	3,300	3,530	3,665	4,420	4,950	28	5,610	6,170



## TITAN TRU POWER R-1

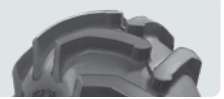
- Ultimate deep-traction tire with a large contact area to provide the best traction
- A great performer on wet or dry surfaces
- Features a specially designed rim guard to keep debris from the bead seat area



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>5-12</b>	<b>4233F5</b>	<b>TL</b>	<b>4</b>	<b>34</b>	<b>495</b>	<b>4JA</b>	<b>5.0</b>	<b>20.8</b>	<b>9.6</b>	<b>62</b>	<b>20</b>	<b>--</b>	<b>260</b>

Inflation Pressure (psi)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	240	265	285	345	370
18	305	340	365	440	475
24	355	395	425	515	555
28	395	440	470	570	615
30	410	455	485	590	635
32	420	465	500	605	650
34	445	495	530	645	695



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>6-12</b>	<b>4233C3</b>	<b>TL</b>	<b>4</b>	<b>28</b>	<b>600</b>	<b>5JA</b>	<b>6.1</b>	<b>22.6</b>	<b>10.6</b>	<b>68</b>	<b>20</b>	<b>--</b>	<b>280</b>
Inflation Pressure (psi)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
12		330		365		390		475		510			
18		410		455		485		590		635			
24		495		550		590		715		770			
28		540		600		640		780		840			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>180/85D12</b>	<b>423C82</b>	<b>TL</b>	<b>77A8/B</b>	<b>20</b>	<b>910</b>	<b>5JA</b>	<b>6.9</b>	<b>24.1</b>	<b>10.8</b>	<b>71</b>	<b>23</b>	<b>--</b>	<b>290</b>
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)		Cyclic Service	
9		535		600		635		705		845		Inflation Pressure (psi) 6 mph (lbs)	
12		615		690		730		810		970		15 910	
15		715		800		850		945		1,130		17 1,045	
17		805		900		960		1,065		1,270		20 1,215	
20		910		1,020		1,085		1,200		1,440		23 1,370	
												26 1,545	

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>320/85D16</b>	<b>423B83</b>	<b>TL</b>	<b>104A8/B</b>	<b>15</b>	<b>1,980</b>	<b>W10L, 10LB</b>	<b>12.6</b>	<b>37.6</b>	<b>16.7</b>	<b>110</b>	<b>32</b>	<b>--</b>	<b>450</b>
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)		Cyclic Service	
9		1,520		1,700		1,810		2,005		2,400		Inflation Pressure (psi) 6 mph (lbs)	
12		1,760		1,970		2,095		2,325		2,780		15 2,585	
15		1,980		2,220		2,355		2,615		3,130		17 2,990	
												20 3,365	







Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>320/85R24</b>	<b>4AE914</b>	<b>TL</b>	<b>140D</b>	<b>64</b>	<b>5,520</b>	<b>W9, W10, W10H, DW10, W11, DW11</b>	<b>12.4</b>	<b>46.0</b>	<b>21.0</b>	<b>140</b>	<b>51</b>	<b>37</b>	<b>550</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
23	3,005	3,300	3,465	3,615	3,795	3,910	4,420	4,950	Inflation Pressure (psi)	6 mph (lbs)			
29	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460	29	5,610			
35	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	36	6,190			
41	3,805	4,180	4,390	4,575	4,805	4,955	5,600	6,270	44	6,560			
46	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810	51	7,105			
52	4,370	4,800	5,040	5,255	5,520	5,690	6,430	7,200	58	7,720			
58	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	64	8,160			
64	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280	70	8,635			
									75	9,385			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>340/85R24</b>	<b>4AE322</b>	<b>TL</b>	<b>128D</b>	<b>29</b>	<b>3,960</b>	<b>W11, W12</b>	<b>13.8</b>	<b>46.5</b>	<b>21.0</b>	<b>140</b>	<b>53</b>	<b>--</b>	<b>575</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
6 (Duals)	1,320	1,450	1,525	1,590	1,665	1,720	1,945	2,175	Inflation Pressure (psi)	6 mph (lbs)			
9	1,800	1,980	2,080	2,170	2,275	2,345	2,655	2,970	12	2,465			
12	2,065	2,270	2,385	2,485	2,610	2,690	3,040	3,405	15	3,365			
15	2,365	2,600	2,730	2,845	2,990	3,080	3,485	3,900	17	3,860			
17	2,730	3,000	3,150	3,285	3,450	3,555	4,020	4,500	20	4,420			
23	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460	23	5,100			
29	3,605	3,960	4,160	4,335	4,555	4,695	5,305	5,940	29	6,190			
									36	6,730			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>340/85R28</b>	<b>4AE2PE</b>	<b>TL</b>	<b>127D</b>	<b>23</b>	<b>3,860</b>	<b>W10, W10H, W11, DW11, W12, DW12</b>	<b>14.1</b>	<b>50.4</b>	<b>22.8</b>	<b>152</b>	<b>53</b>	<b>39</b>	<b>625</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
6 (Duals)	1,410	1,550	1,630	1,695	1,780	1,835	2,075	2,325	Inflation Pressure (psi)	6 mph (lbs)			
9	1,900	2,090	2,195	2,290	2,405	2,475	2,800	3,135	12	2,635			
12	2,250	2,470	2,595	2,705	2,840	2,925	3,310	3,705	15	3,555			
15	2,575	2,830	2,970	3,100	3,255	3,355	3,790	4,245	17	4,200			
17	2,910	3,200	3,360	3,505	3,680	3,790	4,290	4,800	20	4,810			
20	3,205	3,520	3,695	3,855	4,050	4,170	4,715	5,280	23	5,440			
23	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	26	5,985			
									29	6,560			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>380/80R38</b>	<b>4AE4M3</b>	<b>TL</b>	<b>142D</b>	<b>35</b>	<b>5,840</b>	<b>W11, W12, DW12A, W13</b>	<b>14.8</b>	<b>62.6</b>	<b>27.9</b>	<b>188</b>	<b>54</b>	<b>43</b>	<b>750</b>

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**IMPROVED TREAD WEAR**

**4AE4M3 LOAD & INFLATION TABLE**

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,820	2,000	2,100	2,190	2,300	2,370	2,680	3,000	12	3,400
9	2,510	2,760	2,900	3,020	3,175	3,270	3,700	4,140	15	4,690
12	2,910	3,200	3,360	3,505	3,680	3,790	4,290	4,800	17	5,440
17	3,805	4,180	4,390	4,575	4,805	4,955	5,600	6,270	23	7,105
23	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	29	8,635
29	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280	36	9,385
35	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	44	9,930

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
380/85R24	4AE234	TL	131D	23	4,300	W11, W12, W13	14.9	49.2	22.0	148	54	--	600
380/85R24	4AE634	TL	143D	46	6,000	W11, W12, W13	15.0	49.1	22.4	149	54	--	600

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
									Inflation Pressure (psi)	6 mph (lbs)	
6 (Duals)	1,545	1,700	1,785	1,860	1,955	2,015	2,280	2,550	12	2,890	
9	2,130	2,340	2,455	2,560	2,690	2,775	3,135	3,510	15	3,980	
12	2,510	2,760	2,900	3,020	3,175	3,270	3,700	4,140	17	4,690	
15	2,805	3,080	3,235	3,375	3,540	3,650	4,125	4,620	20	5,235	
17	3,205	3,520	3,695	3,855	4,050	4,170	4,715	5,280	23	5,985	
20	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	26	6,560	
23	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	29	7,310	
<b>END OF 4AE234</b>											
29	4,260	4,680	4,915	5,125	5,380	5,545	6,270	7,020	36	7,955	
35	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	44	8,635	
41	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280	51	9,385	
46	5,460	6,000	6,300	6,570	6,900	7,110	8,040	9,000	58	10,200	

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
380/85R28	4AE238	TL	133D	23	4,540	W11, W12, W13	14.8	53.2	23.7	160	54	40	650

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,675	1,840	1,930	2,015	2,115	2,180	2,465	2,760	12	3,130
9	2,310	2,540	2,665	2,780	2,920	3,010	3,405	3,810	15	4,320
12	2,650	2,910	3,055	3,185	3,345	3,450	3,900	4,365	17	4,945
15	3,005	3,300	3,465	3,615	3,795	3,910	4,420	4,950	20	5,610
17	3,405	3,740	3,925	4,095	4,300	4,430	5,010	5,610	23	6,360
20	3,805	4,180	4,390	4,575	4,805	4,955	5,600	6,270	26	7,105
23	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810	29	7,720

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
380/85R30	4AE230	TL	135D	23	4,800	W11, W12, W13, DW13A	15.1	55.4	24.6	166	54	41	675

**See Next Page for the Load & Inflation Table**





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4AE230 LOAD & INFLATION TABLE

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,720	1,890	1,985	2,070	2,175	2,240	2,535	2,835	12	3,215
9	2,365	2,600	2,730	2,845	2,990	3,080	3,485	3,900	15	4,420
12	2,730	3,000	3,150	3,285	3,450	3,555	4,020	4,500	17	5,100
15	3,110	3,420	3,590	3,745	3,935	4,055	4,585	5,130	20	5,815
17	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	23	6,560
20	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	26	7,310
23	4,370	4,800	5,040	5,255	5,520	5,690	6,430	7,200	29	8,160

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
380/85R34	4AE2HP	TL	137D	23	5,080	W11, W12, W13	15.5	59.0	25.6	175	54	42	725

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,820	2,000	2,100	2,190	2,300	2,370	2,680	3,000	12	3,400
9	2,510	2,760	2,900	3,020	3,175	3,270	3,700	4,140	15	4,690
12	2,910	3,200	3,360	3,505	3,680	3,790	4,290	4,800	17	5,440
15	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460	20	6,190
17	3,715	4,080	4,285	4,470	4,690	4,835	5,465	6,120	23	6,935
20	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810	26	7,720
23	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	29	8,635

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
380/90R46	4AE432	TL	149D	35	7,150	W12A, W12B, W13A, W13B, DW13A, DW13B	15.3	73.2	33.9	223	56	46	925

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,265	2,490	2,615	2,725	2,865	2,950	3,335	3,735	12	4,235
9	3,005	3,300	3,465	3,615	3,795	3,910	4,420	4,950	15	5,610
12	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	17	6,560
17	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	23	8,635
23	5,595	6,150	6,460	6,735	7,070	7,290	8,240	9,225	29	10,455
29	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	36	11,560
35	6,505	7,150	7,510	7,830	8,225	8,475	9,580	10,725	44	12,155

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
420/85R26	4AE246	TL	138D	23	5,200	W12, DW12, W13, W14L, DW14A, W15L, DW15A	16.6	53.6	24.0	161	57	40	650

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,875	2,060	2,165	2,255	2,370	2,440	2,760	3,090	12	3,500
9	2,575	2,830	2,970	3,100	3,255	3,355	3,790	4,245	15	4,810
12	3,005	3,300	3,465	3,615	3,795	3,910	4,420	4,950	17	5,610
15	3,405	3,740	3,925	4,095	4,300	4,430	5,010	5,610	20	6,360
17	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	23	7,310
20	4,260	4,680	4,915	5,125	5,380	5,545	6,270	7,020	26	7,955
23	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	29	8,840



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Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
420/85R28	4AE248	TL	139D	23	5,360	W12, W13, W14L, W15L	17.4	55.3	25.2	168	57	41	675

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	1,980	2,175	2,285	2,380	2,500	2,575	2,915	3,265	12	3,700
9	2,650	2,910	3,055	3,185	3,345	3,450	3,900	4,365	15	4,945
12	3,110	3,420	3,590	3,745	3,935	4,055	4,585	5,130	17	5,815
15	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	20	6,560
17	4,005	4,400	4,620	4,820	5,060	5,215	5,895	6,600	23	7,480
20	4,495	4,940	5,185	5,410	5,680	5,855	6,620	7,410	26	8,400
23	4,880	5,360	5,630	5,870	6,165	6,350	7,180	8,040	29	9,110

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
420/85R34	4AE4M4	TL	147D	35	6,800	W13, W14L, DW14A, W15A, W15L, DW15A	17.1	61.6	27.8	186	57	43	750

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,150	2,360	2,480	2,585	2,715	2,795	3,160	3,540	12	4,010
9	2,910	3,200	3,360	3,505	3,680	3,790	4,290	4,800	15	5,440
12	3,405	3,740	3,925	4,095	4,300	4,430	5,010	5,610	17	6,360
17	4,370	4,800	5,040	5,255	5,520	5,690	6,430	7,200	23	8,160
23	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	29	9,930
29	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	36	10,880
35	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	44	11,560

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
420/85R38	4AE268	TL	144D	23	6,150	W12, DW12A, W14L, DW14A, W15A, W15L, DW15A	17.2	66.2	29.9	200	57	44	800

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,265	2,490	2,615	2,725	2,865	2,950	3,335	3,735	12	4,235
9	3,110	3,420	3,590	3,745	3,935	4,055	4,585	5,130	15	5,815
12	3,605	3,960	4,160	4,335	4,555	4,695	5,305	5,940	17	6,730
15	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810	20	7,720
17	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	23	8,635
20	5,170	5,680	5,965	6,220	6,530	6,730	7,610	8,520	26	9,655
23	5,595	6,150	6,460	6,735	7,070	7,290	8,240	9,225	29	10,455

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
420/90R30	4AE279	TL	142D	23	5,840	W12, W13, DW13, DW13A, W14L, DW14A, W15L, DW15A	17.4	59.3	26.7	179	59	42	725

See Next Page for the Load & Inflation Table



FUEL ECONOMY



INCREASED TRACTION



IMPROVED PROFITABILITY



COST EFFECTIVE



IMPROVED TREAD WEAR



4AE279 LOAD & INFLATION TABLE

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,150	2,360	2,480	2,585	2,715	2,795	3,160	3,540	12	4,010
9	2,910	3,200	3,360	3,505	3,680	3,790	4,290	4,800	15	5,440
12	3,405	3,740	3,925	4,095	4,300	4,430	5,010	5,610	17	6,360
15	3,805	4,180	4,390	4,575	4,805	4,955	5,600	6,270	20	7,105
17	4,370	4,800	5,040	5,255	5,520	5,690	6,430	7,200	23	8,160
20	4,880	5,360	5,630	5,870	6,165	6,350	7,180	8,040	26	9,110
23	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	29	9,930

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
460/85R30	4AE250	TL	145D	23	6,400	W14L, DW14A, W15L, DW15A, W16A, W16L, DW16A	18.6	60.3	27.2	182	59	--	725

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,465	2,710	2,845	2,965	3,115	3,210	3,630	4,065	12	4,605
9	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460	15	6,190
12	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	17	7,310
15	4,495	4,940	5,185	5,410	5,680	5,855	6,620	7,410	20	8,400
17	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280	23	9,385
20	5,595	6,150	6,460	6,735	7,070	7,290	8,240	9,225	26	10,455
23	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	29	11,560

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
460/85R34	4AE254	TL	147D	23	6,800	DW14A, W15A, W15L, DW15A, W16A, W16L, DW16A	18.3	64.7	29.1	195	59	44	775

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,330	2,560	2,690	2,805	2,945	3,035	3,430	3,840	12	4,350
9	3,205	3,520	3,695	3,855	4,050	4,170	4,715	5,280	15	5,985
12	3,715	4,080	4,285	4,470	4,690	4,835	5,465	6,120	17	6,935
15	4,260	4,680	4,915	5,125	5,380	5,545	6,270	7,020	20	7,955
17	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	23	8,840
20	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	26	9,930
23	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	29	10,880

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
460/85R38	4AE377	TL	152D	29	7,850	W14L, DW14A, W15A, W15L, DW15A, W16A, W16L, DW16A, DD16	17.5	68.4	30.4	205	59	45	825

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,560	2,815	2,955	3,080	3,235	3,335	3,770	4,225	12	4,785
9	3,515	3,860	4,055	4,225	4,440	4,575	5,170	5,790	15	6,560
12	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810	17	7,720
15	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	20	8,840
17	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	23	9,930
23	6,505	7,150	7,510	7,830	8,225	8,475	9,580	10,725	29	12,155
29	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	36	13,345



FUEL ECONOMY



INCREASED TRACTION



IMPROVED PROFITABILITY



COST EFFECTIVE



IMPROVED TREAD WEAR

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
480/70R30	4AE640	TL	152D	46	7,850	W14L, W15L, DW15A, W16A, W16L	18.2	58.1	26.7	176	56	42	700

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,085	2,290	2,405	2,510	2,635	2,715	3,070	3,435	12	3,895
12	3,310	3,640	3,820	3,985	4,185	4,315	4,880	5,460	17	6,190
17	4,260	4,680	4,915	5,125	5,380	5,545	6,270	7,020	23	7,955
23	5,170	5,680	5,965	6,220	6,530	6,730	7,610	8,520	29	9,655
29	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	36	10,880
35	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	44	11,560
41	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100	51	12,580
46	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	58	13,345

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
480/80R42	4AE242	TL	151D	23	7,600	W14L, DW14L, W15L, DW15L, W16A, W16L, DW16A, DW16L, DD16	19.2	72.2	31.9	216	59	46	875
480/80R42	4AE842	TL	166D	58	11,700	W14L, DW14L, W15L, DW15L, W16A, W16L, DW16A, DW16L, DD16	18.9	72.5	32.9	219	59	46	875

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service				
									Inflation Pressure (psi)	6 mph (lbs)			
6 (Duals)	2,740	3,010	3,160	3,295	3,460	3,565	4,035	4,515	12	5,115			
9	3,715	4,080	4,285	4,470	4,690	4,835	5,465	6,120	15	6,935			
12	4,370	4,800	5,040	5,255	5,520	5,690	6,430	7,200	17	8,160			
15	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280	20	9,385			
17	5,595	6,150	6,460	6,735	7,070	7,290	8,240	9,225	23	10,455			
20	6,325	6,950	7,300	7,610	7,990	8,235	9,315	10,425	26	11,815			
23	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	29	12,920			
END OF 4AE242													
29	7,510	8,250	8,665	9,035	9,490	9,775	11,055	12,375	36	14,025			
35	8,010	8,800	9,240	9,635	10,120	10,430	11,790	13,200	44	14,960			
41	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475	51	16,405			
46	9,555	10,500	11,025	11,500	12,075	12,445	14,070	15,750	58	17,850			
49	9,735	10,700	11,235	11,715	12,305	12,680	14,340	16,050	61	18,190			
52	10,010	11,000	11,550	12,045	12,650	13,035	14,740	16,500	64	18,700			
58	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	70	19,890			

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
480/80R46	4AE447	TL	158D	35	9,350	W14L, DW14L, W15L, DW15L, W16A, W16L, DW16A, DW16L, DD16	18.4	76.8	34.5	232	59	47	925

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	2,915	3,205	3,365	3,510	3,685	3,800	4,295	4,810	12	5,450
9	3,915	4,300	4,515	4,710	4,945	5,095	5,760	6,450	15	7,310
12	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	17	8,635
17	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	23	10,880
23	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	29	13,345
29	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825	36	14,535
35	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025	44	15,895



FUEL ECONOMY



INCREASED TRACTION



IMPROVED PROFITABILITY



COST EFFECTIVE



IMPROVED TREAD WEAR

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>480/80R50</b>	<b>4AE451</b>	<b>TL</b>	<b>159D</b>	<b>35</b>	<b>9,650</b>	<b>W14L, DW14L, W15A, W15B, W15L, DW15A, DW15B, DW15L, W16L, DW16A, DW16B, DW16L</b>				<b>18.3</b>	<b>80.5</b>	<b>36.0</b>	<b>242</b>	<b>59</b>	<b>48</b>	<b>975</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
6 (Duals)	2,995	3,290	3,455	3,605	3,785	3,900	4,410	4,935	Inflation Pressure (psi)	6 mph (lbs)						
9	4,130	4,540	4,765	4,970	5,220	5,380	6,085	6,810	12	5,595						
12	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	15	7,720						
17	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	17	8,840						
23	7,510	8,250	8,665	9,035	9,490	9,775	11,055	12,375	23	11,560						
29	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	29	14,025						
35	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475	36	15,470						
									44	16,405						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>520/85R38</b>	<b>4AE189</b>	<b>TL</b>	<b>148D</b>	<b>17</b>	<b>6,950</b>	<b>W16A, DW16A, DD16, W18A, DW18A, DD18</b>				<b>20.9</b>	<b>72.6</b>	<b>32.1</b>	<b>218</b>	<b>62</b>	<b>46</b>	<b>875</b>
<b>520/85R38</b>	<b>4AE389</b>	<b>TL</b>	<b>158D</b>	<b>29</b>	<b>9,350</b>	<b>W16A, DW16A, DD16, W18A, DW18A, DD18</b>				<b>21.3</b>	<b>72.3</b>	<b>32.1</b>	<b>217</b>	<b>62</b>	<b>46</b>	<b>875</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
6 (Duals)	3,090	3,395	3,565	3,720	3,905	4,025	4,550	5,095	Inflation Pressure (psi)	6 mph (lbs)						
9	4,260	4,680	4,915	5,125	5,380	5,545	6,270	7,020	12	5,770						
12	5,025	5,520	5,795	6,045	6,350	6,540	7,395	8,280	15	7,955						
15	5,595	6,150	6,460	6,735	7,070	7,290	8,240	9,225	17	9,385						
17	6,325	6,950	7,300	7,610	7,990	8,235	9,315	10,425	20	10,455						
<b>END OF 4AE189</b>																
20	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	23	11,815						
23	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825	26	13,345						
26	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	29	14,535						
29	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025	33	15,470						
									36	15,895						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>520/85R42</b>	<b>4AE252</b>	<b>TL</b>	<b>157D</b>	<b>23</b>	<b>9,100</b>	<b>W15L, W16A, W16L, DW16A, DW16L, DD16, DD16L, W18A, W18L, DW18A, DW18B, DD18, DD18L</b>				<b>20.8</b>	<b>75.8</b>	<b>33.5</b>	<b>227</b>	<b>62</b>	<b>47</b>	<b>925</b>
Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service							
6 (Duals)	3,265	3,590	3,770	3,930	4,130	4,255	4,810	5,385	Inflation Pressure (psi)	6 mph (lbs)						
9	4,495	4,940	5,185	5,410	5,680	5,855	6,620	7,410	12	6,105						
12	5,170	5,680	5,965	6,220	6,530	6,730	7,610	8,520	15	8,400						
15	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	17	9,655						
17	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100	20	11,220						
20	7,510	8,250	8,665	9,035	9,490	9,775	11,055	12,375	23	12,580						
23	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	26	14,025						
									29	15,470						

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim				Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>520/85R46</b>	<b>4AE271</b>	<b>TL</b>	<b>158D</b>	<b>23</b>	<b>9,350</b>	<b>W15L, W16A, W16L, DW16L, DD16, DD16L, W18A, W18L, DW18B, DD18L</b>				<b>20.4</b>	<b>81.3</b>	<b>36.6</b>	<b>245</b>	<b>62</b>	<b>48</b>	<b>975</b>

See Next Page for the Load & Inflation Table



FUEL ECONOMY



INCREASED TRACTION



IMPROVED PROFITABILITY



COST EFFECTIVE



IMPROVED TREAD WEAR

4AE271 LOAD & INFLATION TABLE

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
6 (Duals)	3,445	3,785	3,975	4,145	4,355	4,485	5,070	5,680	12	6,435
9	4,625	5,080	5,335	5,565	5,840	6,020	6,805	7,620	15	8,635
12	5,460	6,000	6,300	6,570	6,900	7,110	8,040	9,000	17	10,200
15	6,190	6,800	7,140	7,445	7,820	8,060	9,110	10,200	20	11,560
17	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	23	12,920
20	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825	26	14,535
23	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025	29	15,895

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
600/70R30	4AE2M6	TL	152D	23	7,850	W18L, DW18A, DW18L, DW20B	23.1	62.7	28.0	189	60	43	750

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
9	3,520	3,870	4,065	4,240	4,450	4,585	5,185	5,805	15	6,580
12	4,730	5,200	5,460	5,695	5,980	6,160	6,970	7,800	17	8,840
15	5,315	5,840	6,130	6,395	6,715	6,920	7,825	8,760	20	9,930
17	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	23	11,220
20	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100	26	12,580
23	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	29	13,345

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
620/70R46	4AE281	TL	162D	23	10,500	W18L, DW18L, DW20B, MW20B	24.3	80.0	35.8	241	62	48	975

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
9	4,550	5,000	5,250	5,475	5,750	5,925	6,700	7,500	15	8,500
12	6,005	6,600	6,930	7,225	7,590	7,820	8,845	9,900	17	11,220
15	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	20	12,920
17	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825	23	14,535
20	8,510	9,350	9,820	10,240	10,755	11,080	12,530	14,025	26	15,895
23	9,555	10,500	11,025	11,500	12,075	12,445	14,070	15,750	29	17,850

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
650/75R32	4AE1FU	TL	154D	17	8,250	DW20B, DW21B, DH21, DH21B, DH21HB, DW23B	25.4	69.8	30.6	209	65	45	875

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
9	4,425	4,860	5,105	5,320	5,590	5,760	6,510	7,290	15	8,260
12	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	17	10,880
15	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100	20	12,580
17	7,510	8,250	8,665	9,035	9,490	9,775	11,055	12,375	23	14,025



FUEL ECONOMY



INCREASED TRACTION



IMPROVED PROFITABILITY



COST EFFECTIVE



IMPROVED TREAD WEAR

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
710/70R38	4AE269	TL	166D	23	11,700	DW23B, MW23B, DW25B, MW25B	26.9	76.5	34.8	232	67	47	925

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
9	5,125	5,630	5,910	6,165	6,475	6,670	7,545	8,445	15	9,570
12	6,735	7,400	7,770	8,105	8,510	8,770	9,915	11,100	17	12,580
15	7,780	8,550	8,980	9,360	9,835	10,130	11,455	12,825	20	14,535
17	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475	23	16,405
20	9,735	10,700	11,235	11,715	12,305	12,680	14,340	16,050	26	18,190
23	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	29	19,890

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
710/70R42	4AE491	TL	173D	35	14,300	DW23B, MW23B, DW25B, MW25B	27.7	81.8	38.0	250	67	48	975

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
9	5,285	5,810	6,100	6,360	6,680	6,885	7,785	8,715	15	9,875
12	7,145	7,850	8,245	8,595	9,030	9,300	10,520	11,775	17	13,345
17	9,010	9,900	10,395	10,840	11,385	11,730	13,265	14,850	23	16,830
23	11,195	12,300	12,915	13,470	14,145	14,575	16,480	18,450	29	20,910
26	11,650	12,800	13,440	14,015	14,720	15,170	17,150	19,200	33	21,760
29	12,375	13,600	14,280	14,890	15,640	16,115	18,225	20,400	36	23,120
35	13,015	14,300	15,015	15,660	16,445	16,945	19,160	21,450	44	24,310

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
750/65R26	4AE4N6	TL	166D	35	11,700	DW23B, DW24B, DW25B	29.5	63.7	29.1	193	65	--	775

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
9	4,290	4,715	4,950	5,165	5,420	5,585	6,320	7,075	15	8,015
12	5,825	6,400	6,720	7,010	7,360	7,585	8,575	9,600	17	10,880
17	7,325	8,050	8,455	8,815	9,260	9,540	10,785	12,075	23	13,685
23	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475	29	16,405
26	9,280	10,200	10,710	11,170	11,730	12,085	13,670	15,300	33	17,340
29	9,735	10,700	11,235	11,715	12,305	12,680	14,340	16,050	36	18,190
35	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	44	19,890

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
800/65R32	4AE496	TL	172D	35	13,900	DW25B, DW27B, DH27, DH27B, DH27H, DH27HB	31.0	72.7	33.4	221	68	46	875

See Next Page for the Load & Inflation Table



**FUEL ECONOMY**



**INCREASED TRACTION**



**IMPROVED PROFITABILITY**



**COST EFFECTIVE**



**IMPROVED TREAD WEAR**

**4AE496 LOAD & INFLATION TABLE**

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
9	5,285	5,810	6,100	6,360	6,680	6,885	7,785	8,715	15	9,875
12	6,915	7,600	7,980	8,320	8,740	9,005	10,185	11,400	17	12,920
17	8,780	9,650	10,135	10,565	11,100	11,435	12,930	14,475	23	16,405
23	10,920	12,000	12,600	13,140	13,800	14,220	16,080	18,000	29	20,400
26	11,195	12,300	12,915	13,470	14,145	14,575	16,480	18,450	33	20,910
29	11,650	12,800	13,440	14,015	14,720	15,170	17,150	19,200	36	21,760
35	12,650	13,900	14,595	15,220	15,985	16,470	18,625	20,850	44	23,630

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>800/70R38</b>	<b>4AE2M8</b>	<b>TL</b>	<b>173D</b>	<b>23</b>	<b>14,300</b>	<b>DW25B, MW25B, DW27B, MW27B, MW28B</b>	<b>31.6</b>	<b>81.1</b>	<b>36.3</b>	<b>244</b>	<b>70</b>	<b>48</b>	<b>975</b>

Inflation Pressure (psi)	43 mph (lbs)	40 mph (lbs)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
									Inflation Pressure (psi)	6 mph (lbs)
9	6,090	6,690	7,025	7,325	7,695	7,930	8,965	10,035	15	11,375
12	8,280	9,100	9,555	9,965	10,465	10,785	12,195	13,650	17	15,470
15	9,280	10,200	10,710	11,170	11,730	12,085	13,670	15,300	20	17,340
17	10,645	11,700	12,285	12,810	13,455	13,865	15,680	17,550	23	19,890
20	11,650	12,800	13,440	14,015	14,720	15,170	17,150	19,200	26	21,760
23	13,015	14,300	15,015	15,660	16,445	16,945	19,160	21,450	29	24,310



**TITAN TT49V R-1W**

- Developed for high clearance with the row crop market in mind
- Features a deeper tread than an R-1 tire for improved traction



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>320/85R38</b>	<b>49V445</b>	<b>TL</b>	<b>138A8/B</b>	<b>41</b>	<b>5,200</b>	<b>W9, W10, W10A, DW10, DW10A, W11, DW11, DW11A</b>	<b>11.5</b>	<b>60.0</b>	<b>28.2</b>	<b>184</b>	<b>55</b>	<b>42</b>	<b>725</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
12	2,600	2,910	3,095	3,430	4,110	17	4,420
15	3,000	3,360	3,570	3,960	4,740	20	5,100
17	3,420	3,830	4,070	4,515	5,405	23	5,815
23	4,080	4,570	4,855	5,385	6,445	29	6,935
29	4,540	5,085	5,405	5,995	7,175	36	7,720
35	4,800	5,375	5,710	6,335	7,585	44	8,160
38	5,080	5,690	6,045	6,705	8,025	48	8,635
41	5,200	5,825	6,190	6,865	8,215	51	8,840





## TITAN TORC-TRAC R-3

- Minimizes ground disturbance with its wide, flat footprint and deep grooves
- Performance proven as an original equipment tire



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
14.9-24	485834	TL	8	26	3,520	W11, DW11, W12, DW12, W13, DW13, DW13L	15.2	48.4	22.1	144	27	--	600

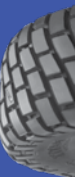
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	1,760	1,935	2,070	2,150	2,595	2,905	16	3,290	3,620
14	2,185	2,400	2,570	2,665	3,215	3,600	18	4,080	4,490
16	2,365	2,600	2,780	2,885	3,485	3,900	20	4,420	4,860
18	2,575	2,830	3,030	3,140	3,790	4,245	24	4,810	5,290
20	2,730	3,000	3,210	3,330	4,020	4,500	26	5,100	5,610
22	2,910	3,200	3,425	3,550	4,290	4,800	28	5,440	5,985
24	3,005	3,300	3,530	3,665	4,420	4,950	32	5,610	6,170
26	3,205	3,520	3,765	3,905	4,715	5,280	34	5,985	6,580

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
16.9-24	485845	TL	8	24	4,080	W14L, DW14L, W15L, DW15L	17.6	51.6	22.9	151	28	--	625

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12 (Duals)	2,150	2,360	2,525	2,620	3,160	3,540	16	4,010	4,415
14	2,650	2,910	3,115	3,230	3,900	4,365	18	4,945	5,440
16	2,910	3,200	3,425	3,550	4,290	4,800	20	5,440	5,985
18	3,110	3,420	3,660	3,795	4,585	5,130	24	5,815	6,395
20	3,310	3,640	3,895	4,040	4,880	5,460	26	6,190	6,805
22	3,515	3,860	4,130	4,285	5,170	5,790	28	6,560	7,220
24	3,715	4,080	4,365	4,530	5,465	6,120	32	6,935	7,630

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
33X15.50-16.5	4853X3	TL	12	60	6,600	12.00	14.2	33.0	14.8	97	23	--	--

Inflation Pressure (psi)	5 mph (lbs)	10 mph (lbs)	20 mph (lbs)	25 mph (lbs)	30 mph (lbs)
20	3,520	2,780	2,395	2,325	2,220
25	3,960	3,130	2,695	2,615	2,495
30	4,400	3,475	2,990	2,905	2,770
35	4,800	3,790	3,265	3,170	3,025
40	5,200	4,110	3,535	3,430	3,275
45	5,680	4,485	3,860	3,750	3,580
50	6,000	4,740	4,080	3,960	3,780
55	6,400	5,055	4,350	4,225	4,030
60	6,600	5,215	4,490	4,355	4,160





## TITAN TORC-TRAC II RADIAL R-3

- Features radial construction for reduced rolling resistance, increased footprint area and reduces fuel consumption
- This rugged tire minimizes ground disturbance with a button tread pattern that offers good performance on vibratory rollers and combine applications



Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
24.5R32	4R5299	TL	2*	159A8/B	24	9,650	DW21B, DH21, DH21B, DH21H, DH21HB	23.9	70.3	32.2	213	35	45	875
24.5R32	4R5699	TL	N/A	173A8/B	48	14,300	DW21B, DH21, DH21B, DH21H, DH21HB	23.5	70.6	31.2	210	35	45	875

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
8	5,080	5,435	5,640	6,805	7,620	14	8,635
10	5,840	6,250	6,480	7,825	8,760	16	9,930
12	6,400	6,850	7,105	8,575	9,600	17	10,880
16	7,600	8,130	8,435	10,185	11,400	22	12,920
18	8,250	8,830	9,160	11,055	12,375	24	14,025
20	8,800	9,415	9,770	11,790	13,200	26	14,960
22	9,100	9,735	10,100	12,195	13,650	28	15,470
24	9,650	10,325	10,710	12,930	14,475	30	16,405
<b>END OF 4R5299</b>							
26	10,200	10,915	11,320	13,670	15,300	33	17,340
30	11,000	11,770	12,210	14,740	16,500	38	18,700
34	12,000	12,840	13,320	16,080	18,000	42	20,400
38	12,800	13,695	14,210	17,150	19,200	48	21,760
42	13,600	14,550	15,095	18,225	20,400	52	23,120
48	14,300	15,300	15,875	19,160	21,450	59	24,310

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
28LR26	48G798	TL	174A8/B	54	14,800	DW25B	28.8	62.4	27.5	187	30	43	750

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
8	4,800	5,135	5,330	6,430	7,200	14	8,160
14	6,800	7,275	7,550	9,110	10,200	20	11,560
20	8,250	8,830	9,160	11,055	12,375	26	14,025
26	9,650	10,325	10,710	12,930	14,475	33	16,405
32	11,000	11,770	12,210	14,740	16,500	41	18,700
38	12,000	12,840	13,320	16,080	18,000	48	20,400
46	13,600	14,550	15,095	18,225	20,400	58	23,120
54	14,800	15,835	16,430	19,830	22,200	65	25,160



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>30.5LR32</b>	<b>48G796</b>	<b>TL</b>	<b>181A8/B</b>	<b>52</b>	<b>18,200</b>	<b>DW27B, DH27, DH27B, DH27H, DH27HB</b>	<b>30.0</b>	<b>69.8</b>	<b>31.2</b>	<b>210</b>	<b>37</b>	<b>45</b>	<b>875</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service	
						Inflation Pressure (psi)	6 mph (lbs)
8	6,150	6,580	6,825	8,240	9,225	14	10,455
14	8,550	9,150	9,490	11,455	12,825	20	14,535
20	10,500	11,235	11,655	14,070	15,750	26	17,850
26	12,000	12,840	13,320	16,080	18,000	33	20,400
32	13,600	14,550	15,095	18,225	20,400	41	23,120
38	15,200	16,265	16,870	20,370	22,800	48	25,840
46	17,100	18,295	18,980	22,915	25,650	58	29,070
52	18,200	19,475	20,200	24,390	27,300	64	30,940



### TITAN TORC-TRAC II R-3

- This rugged tire minimizes ground disturbance with a button tread pattern that offers good performance on vibratory rollers and combine applications

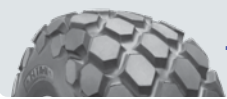


Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>13.6-28</b>	<b>475624</b>	<b>TT</b>	<b>6</b>	<b>22</b>	<b>2,830</b>	<b>W10, W10L, DW10, W11, DW11, W12, DW12</b>	<b>14.4</b>	<b>50.4</b>	<b>23.1</b>	<b>150</b>	<b>24</b>	<b>39</b>	<b>625</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	1,800	1,980	2,120	2,200	2,655	2,970	16	3,365	3,705
14	2,000	2,200	2,355	2,440	2,950	3,300	18	3,740	4,115
16	2,130	2,340	2,505	2,595	3,135	3,510	21	3,980	4,375
18	2,310	2,540	2,720	2,820	3,405	3,810	23	4,320	4,750
20	2,440	2,680	2,870	2,975	3,590	4,020	26	4,555	5,010
22	2,575	2,830	3,030	3,140	3,790	4,245	29	4,810	5,290





Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>23.1-26</b>	<b>48A586</b>	<b>TL</b>	<b>16</b>	<b>34</b>	<b>8,800</b>	<b>DW20B</b>	<b>23.9</b>	<b>60.4</b>	<b>27.6</b>	<b>179</b>	<b>31</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	4,370	4,800	5,135	5,330	6,430	7,200	16	8,160	8,975
14	4,730	5,200	5,565	5,770	6,970	7,800	18	8,840	9,725
16	5,170	5,680	6,080	6,305	7,610	8,520	21	9,655	10,620
20	5,825	6,400	6,850	7,105	8,575	9,600	26	10,880	11,970
22	6,190	6,800	7,275	7,550	9,110	10,200	29	11,560	12,715
24	6,505	7,150	7,650	7,935	9,580	10,725	31	12,155	13,370
26	6,915	7,600	8,130	8,435	10,185	11,400	34	12,920	14,210
28	7,145	7,850	8,400	8,715	10,520	11,775	36	13,345	14,680
32	7,780	8,550	9,150	9,490	11,455	12,825	42	14,535	15,990
34	8,010	8,800	9,415	9,770	11,790	13,200	44	14,960	16,455

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>24.5-32</b>	<b>485599</b>	<b>TL</b>	<b>16</b>	<b>30</b>	<b>9,900</b>	<b>DW20B, DW21B, DH21, DH21B, DH21H, DH21HB</b>	<b>24.5</b>	<b>69.4</b>	<b>31.6</b>	<b>206</b>	<b>35</b>	<b>45</b>	<b>875</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	5,315	5,840	6,250	6,480	7,825	8,760	16	9,930	10,920
16	6,190	6,800	7,275	7,550	9,110	10,200	21	11,560	12,715
18	6,735	7,400	7,920	8,215	9,915	11,100	23	12,580	13,840
22	7,510	8,250	8,830	9,160	11,055	12,375	29	14,025	15,430
24	8,010	8,800	9,415	9,770	11,790	13,200	31	14,960	16,455
28	8,780	9,650	10,325	10,710	12,930	14,475	36	16,405	18,045
30	9,010	9,900	10,595	10,990	13,265	14,850	39	16,830	18,515

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>28LL-26</b>	<b>48L398</b>	<b>TL</b>	<b>14</b>	<b>24</b>	<b>7,600</b>	<b>DW25B</b>	<b>28.4</b>	<b>60.9</b>	<b>27.7</b>	<b>180</b>	<b>31</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	4,625	5,080	5,435	5,640	6,805	7,620	16	8,635	9,500
14	5,025	5,520	5,905	6,125	7,395	8,280	18	9,385	10,320
16	5,460	6,000	6,420	6,660	8,040	9,000	21	10,200	11,220
18	5,825	6,400	6,850	7,105	8,575	9,600	23	10,880	11,970
20	6,190	6,800	7,275	7,550	9,110	10,200	26	11,560	12,715
22	6,505	7,150	7,650	7,935	9,580	10,725	29	12,155	13,370
24	6,915	7,600	8,130	8,435	10,185	11,400	31	12,920	14,210



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>30.5L-32</b>	<b>485596</b>	<b>TL</b>	<b>16</b>	<b>26</b>	<b>11,000</b>	<b>DH27, DH27B, DH27H, DH27HB</b>	<b>30.2</b>	<b>71.8</b>	<b>31.9</b>	<b>209</b>	<b>37</b>	<b>--</b>	<b>875</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	6,325	6,950	7,435	7,715	9,315	10,425	16	11,815	12,995
14	6,915	7,600	8,130	8,435	10,185	11,400	18	12,920	14,210
16	7,510	8,250	8,830	9,160	11,055	12,375	21	14,025	15,430
18	8,010	8,800	9,415	9,770	11,790	13,200	23	14,960	16,455
20	8,510	9,350	10,005	10,380	12,530	14,025	26	15,895	17,485
22	9,010	9,900	10,595	10,990	13,265	14,850	29	16,830	18,515
24	9,555	10,500	11,235	11,655	14,070	15,750	31	17,850	19,635
26	10,010	11,000	11,770	12,210	14,740	16,500	34	18,700	20,570



### TITAN MULTI TRAC C/S R-3

- Greater tread depth and more rubber on the contact surface to provide increased puncture resistance and longer tire life
- Shoulder design minimizes turf damage



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>13.6-16</b>	<b>474K81</b>	<b>TL</b>	<b>4</b>	<b>14</b>	<b>1,570</b>	<b>W10L, W12L</b>	<b>14.5</b>	<b>39.4</b>	<b>18.0</b>	<b>117</b>	<b>24</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Service		
							Inflation Pressure (psi)	10 mph (lbs)	6 mph (lbs)
12	1,300	1,430	1,530	1,585	1,915	2,145	16	2,430	2,675
14	1,430	1,570	1,680	1,745	2,105	2,355	18	2,670	2,935

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>21.5L-16.1SL</b>	<b>4743D9</b>	<b>TL</b>	<b>4</b>	<b>12</b>	<b>3,520</b>	<b>W16C, W16CH, W18C, W18CH</b>	<b>22.2</b>	<b>45.7</b>	<b>19.4</b>	<b>130</b>	<b>24</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	3,520	3,940	4,190	4,680	4,930





## TITAN INDUSTRIAL CONTRACTOR R-4

- Extra-wide lugs with extensive overlap at the center, designed to resist buckling, tearing and cracking
- Excellent tread wear and roadability, the laterally designed lugs result in even wear



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>17.5L-24</b>	<b>4D6603</b>	<b>TL</b>	<b>6</b>	<b>20</b>	<b>4,400</b>	<b>DW14L, W15L, DW15L</b>	<b>17.3</b>	<b>48.5</b>	<b>21.9</b>	<b>143</b>	<b>32</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Conditions						
							10 mph (lbs)	5 mph (lbs)	3 mph (lbs)				
16	3,405	3,740	3,890	3,965	4,225	4,675	5,010	5,610	6,245				
18	3,715	4,080	4,245	4,325	4,610	5,100	5,465	6,120	6,815				
20	4,005	4,400	4,575	4,665	4,970	5,500	5,895	6,600	7,350				



## TITAN INDUSTRIAL TRACTOR LUG R-4

- Extra-wide lugs with extensive overlap at the center, designed to resist buckling, tearing and cracking
- Excellent tread wear and roadability, the laterally designed lugs result in even wear



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>14.9-24</b>	<b>486834</b>	<b>TL</b>	<b>8</b>	<b>30</b>	<b>5,080</b>	<b>DW11, W12, DW12, W13, DW13, DW13L</b>	<b>15.2</b>	<b>48.9</b>	<b>22.1</b>	<b>144</b>	<b>34</b>	<b>38</b>	<b>600</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Conditions						
							10 mph (lbs)	5 mph (lbs)	3 mph (lbs)				
14	2,650	2,910	3,025	3,085	3,290	3,640	3,900	4,365	4,860				
16	2,910	3,200	3,330	3,390	3,615	4,000	4,290	4,800	5,345				
18	3,205	3,520	3,660	3,730	3,980	4,400	4,715	5,280	5,880				
20	3,405	3,740	3,890	3,965	4,225	4,675	5,010	5,610	6,245				
22	3,715	4,080	4,245	4,325	4,610	5,100	5,465	6,120	6,815				
24	3,915	4,300	4,470	4,560	4,860	5,375	5,760	6,450	7,180				
26	4,130	4,540	4,720	4,810	5,130	5,675	6,085	6,810	7,580				
30	4,625	5,080	5,285	5,385	5,740	6,350	6,805	7,620	8,485				



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>420/70-24</b>	<b>4866T2</b>	<b>TL</b>	<b>6</b>	<b>20</b>	<b>3,960</b>	<b>W13, W15L</b>	<b>17.0</b>	<b>47.7</b>	<b>21.5</b>	<b>141</b>	<b>35</b>	<b>--</b>	<b>575</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Conditions		
							10 mph (lbs)	5 mph (lbs)	3 mph (lbs)
16	3,005	3,300	3,430	3,500	3,730	4,125	4,420	4,950	5,510
18	3,310	3,640	3,785	3,860	4,115	4,550	4,880	5,460	6,080
20	3,605	3,960	4,120	4,200	4,475	4,950	5,305	5,940	6,615

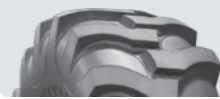
Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>16.9-24</b>	<b>486845</b>	<b>TL</b>	<b>8</b>	<b>28</b>	<b>5,840</b>	<b>DW14L, W15L, DW15L</b>	<b>17.8</b>	<b>51.5</b>	<b>23.2</b>	<b>152</b>	<b>35</b>	<b>--</b>	<b>625</b>
<b>16.9-24</b>	<b>486145</b>	<b>TL</b>	<b>12</b>	<b>38</b>	<b>7,150</b>	<b>DW14L, W15L, DW15L</b>	<b>17.4</b>	<b>50.6</b>	<b>23.0</b>	<b>153</b>	<b>35</b>	<b>--</b>	<b>625</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Conditions		
							10 mph (lbs)	5 mph (lbs)	3 mph (lbs)
16	3,515	3,860	4,015	4,090	4,360	4,825	5,170	5,790	6,445
18	3,915	4,300	4,470	4,560	4,860	5,375	5,760	6,450	7,180
20	4,260	4,680	4,865	4,960	5,290	5,850	6,270	7,020	7,815
22	4,495	4,940	5,140	5,235	5,580	6,175	6,620	7,410	8,250
24	4,730	5,200	5,410	5,510	5,875	6,500	6,970	7,800	8,685
26	5,025	5,520	5,740	5,850	6,240	6,900	7,395	8,280	9,220
28	5,315	5,840	6,075	6,190	6,600	7,300	7,825	8,760	9,755
<b>END OF 486845</b>									
30	5,595	6,150	6,395	6,520	6,950	7,690	8,240	9,225	10,270
32	5,825	6,400	6,655	6,785	7,230	8,000	8,575	9,600	10,690
34	6,005	6,600	6,865	6,995	7,460	8,250	8,845	9,900	11,020
36	6,325	6,950	7,230	7,365	7,855	8,690	9,315	10,425	11,605
38	6,505	7,150	7,435	7,580	8,080	8,940	9,580	10,725	11,940

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
<b>17.5L-24</b>	<b>486803</b>	<b>TL</b>	<b>8</b>	<b>26</b>	<b>5,360</b>	<b>DW14L, W15L, DW15L</b>	<b>17.7</b>	<b>49.4</b>	<b>22.0</b>	<b>144</b>	<b>32</b>	<b>38</b>	<b>600</b>
<b>17.5L-24</b>	<b>486103</b>	<b>TL</b>	<b>12</b>	<b>36</b>	<b>6,600</b>	<b>DW14L, W15L, DW15L</b>	<b>17.6</b>	<b>49.2</b>	<b>23.5</b>	<b>150</b>	<b>32</b>	<b>38</b>	<b>600</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Conditions		
							10 mph (lbs)	5 mph (lbs)	3 mph (lbs)
16	3,405	3,740	3,890	3,965	4,225	4,675	5,010	5,610	6,245
18	3,715	4,080	4,245	4,325	4,610	5,100	5,465	6,120	6,815
20	4,005	4,400	4,575	4,665	4,970	5,500	5,895	6,600	7,350
22	4,260	4,680	4,865	4,960	5,290	5,850	6,270	7,020	7,815
24	4,625	5,080	5,285	5,385	5,740	6,350	6,805	7,620	8,485
26	4,880	5,360	5,575	5,680	6,055	6,700	7,180	8,040	8,950
<b>END OF 486803</b>									
28	5,025	5,520	5,740	5,850	6,240	6,900	7,395	8,280	9,220
30	5,315	5,840	6,075	6,190	6,600	7,300	7,825	8,760	9,755
32	5,595	6,150	6,395	6,520	6,950	7,690	8,240	9,225	10,270
34	5,825	6,400	6,655	6,785	7,230	8,000	8,575	9,600	10,690
36	6,005	6,600	6,865	6,995	7,460	8,250	8,845	9,900	11,020





Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>18.4-24</b>	<b>486864</b>	<b>TL</b>	<b>8</b>	<b>24</b>	<b>6,400</b>	<b>W15L, W16A, W16L</b>	<b>19.3</b>	<b>54.4</b>	<b>24.3</b>	<b>159</b>	<b>35</b>	<b>40</b>	<b>650</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Conditions		
							10 mph (lbs)	5 mph (lbs)	3 mph (lbs)
16	4,260	4,680	4,865	4,960	5,290	5,850	6,270	7,020	7,815
18	4,625	5,080	5,285	5,385	5,740	6,350	6,805	7,620	8,485
20	5,025	5,520	5,740	5,850	6,240	6,900	7,395	8,280	9,220
22	5,315	5,840	6,075	6,190	6,600	7,300	7,825	8,760	9,755
24	5,825	6,400	6,655	6,785	7,230	8,000	8,575	9,600	10,690

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>18.4-26</b>	<b>486156</b>	<b>TL</b>	<b>12</b>	<b>36</b>	<b>8,800</b>	<b>W15L, DW15A, DW15L, DW16A, DW16L</b>	<b>19.2</b>	<b>56.1</b>	<b>25.3</b>	<b>165</b>	<b>35</b>	<b>41</b>	<b>675</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Conditions		
							10 mph (lbs)	5 mph (lbs)	3 mph (lbs)
16	4,370	4,800	4,990	5,090	5,425	6,000	6,430	7,200	8,015
20	5,170	5,680	5,905	6,020	6,420	7,100	7,610	8,520	9,485
22	5,595	6,150	6,395	6,520	6,950	7,690	8,240	9,225	10,270
26	6,190	6,800	7,070	7,210	7,685	8,500	9,110	10,200	11,355
30	6,915	7,600	7,905	8,055	8,590	9,500	10,185	11,400	12,690
32	7,145	7,850	8,165	8,320	8,870	9,815	10,520	11,775	13,110
36	7,780	8,550	8,890	9,065	9,660	10,690	11,455	12,825	14,280

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>18.4-28</b>	<b>486058</b>	<b>TL</b>	<b>10</b>	<b>30</b>	<b>7,850</b>	<b>W15L, DW15L, W16L, DW16A, DW16L</b>	<b>18.8</b>	<b>57.8</b>	<b>26.4</b>	<b>172</b>	<b>35</b>	<b>--</b>	<b>700</b>

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Conditions		
							10 mph (lbs)	5 mph (lbs)	3 mph (lbs)
16	4,495	4,940	5,140	5,235	5,580	6,175	6,620	7,410	8,250
18	5,025	5,520	5,740	5,850	6,240	6,900	7,395	8,280	9,220
20	5,315	5,840	6,075	6,190	6,600	7,300	7,825	8,760	9,755
22	5,825	6,400	6,655	6,785	7,230	8,000	8,575	9,600	10,690
26	6,505	7,150	7,435	7,580	8,080	8,940	9,580	10,725	11,940
28	6,735	7,400	7,695	7,845	8,360	9,250	9,915	11,100	12,360
30	7,145	7,850	8,165	8,320	8,870	9,815	10,520	11,775	13,110

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>19.5L-24</b>	<b>486861</b>	<b>TL</b>	<b>8</b>	<b>24</b>	<b>6,000</b>	<b>W15L, W16L, DW16A, DW16L</b>	<b>19.6</b>	<b>52.8</b>	<b>23.6</b>	<b>155</b>	<b>34</b>	<b>--</b>	<b>625</b>
<b>19.5L-24</b>	<b>486161</b>	<b>TL</b>	<b>12</b>	<b>34</b>	<b>7,600</b>	<b>DW16A, DW16L</b>	<b>19.3</b>	<b>51.9</b>	<b>23.3</b>	<b>153</b>	<b>34</b>	<b>--</b>	<b>625</b>

See Next Page for the Load & Inflation Table





486861 & 486161 LOAD & INFLATION TABLE

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Conditions		
							10 mph (lbs)	5 mph (lbs)	3 mph (lbs)
16	4,005	4,400	4,575	4,665	4,970	5,500	5,895	6,600	7,350
18	4,495	4,940	5,140	5,235	5,580	6,175	6,620	7,410	8,250
20	4,730	5,200	5,410	5,510	5,875	6,500	6,970	7,800	8,685
22	5,170	5,680	5,905	6,020	6,420	7,100	7,610	8,520	9,485
24	5,460	6,000	6,240	6,360	6,780	7,500	8,040	9,000	10,020
END OF 486861									
26	5,825	6,400	6,655	6,785	7,230	8,000	8,575	9,600	10,690
28	6,005	6,600	6,865	6,995	7,460	8,250	8,845	9,900	11,020
30	6,325	6,950	7,230	7,365	7,855	8,690	9,315	10,425	11,605
32	6,735	7,400	7,695	7,845	8,360	9,250	9,915	11,100	12,360
34	6,915	7,600	7,905	8,055	8,590	9,500	10,185	11,400	12,690

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
21L-24	486175	TL	12	32	8,550	DW18A, DW18L	21.4	54.0	24.1	158	35	40	650

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)	Cyclic Conditions		
							10 mph (lbs)	5 mph (lbs)	3 mph (lbs)
16	4,730	5,200	5,410	5,510	5,875	6,500	6,970	7,800	8,685
20	5,595	6,150	6,395	6,520	6,950	7,690	8,240	9,225	10,270
22	6,005	6,600	6,865	6,995	7,460	8,250	8,845	9,900	11,020
24	6,325	6,950	7,230	7,365	7,855	8,690	9,315	10,425	11,605
26	6,735	7,400	7,695	7,845	8,360	9,250	9,915	11,100	12,360
28	7,145	7,850	8,165	8,320	8,870	9,815	10,520	11,775	13,110
32	7,780	8,550	8,890	9,065	9,660	10,690	11,455	12,825	14,280





## TITAN TRU-TRAC FRONT TRACTOR F-2

- Penetrates deep into soil for maximum steering control and minimal lateral side-slip because of its high center rib
- Used by original equipment manufacturers and offers excellent durability

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>5.50-16SL</b>	<b>462239</b>	<b>TT</b>	<b>6</b>	<b>56</b>	<b>1,050</b>	<b>4.00E, 4.25KA, 4.50E</b>	<b>6.0</b>	<b>27.5</b>	<b>N/A</b>	<b>N/A</b>	<b>17</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)			25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)		
30			695		770		890		1,045		1,160		
34			760		845		975		1,140		1,270		
38			805		895		1,030		1,210		1,345		
42			880		975		1,125		1,320		1,470		
46			910		1,010		1,165		1,365		1,520		
50			965		1,070		1,235		1,450		1,610		
54			1,020		1,130		1,305		1,530		1,705		
56			1,050		1,165		1,345		1,575		1,755		

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>6.00-16SL</b>	<b>462375</b>	<b>TL</b>	<b>6</b>	<b>52</b>	<b>1,140</b>	<b>4.00E, 4.25KA, 4.50E, 4 1/2KB</b>	<b>6.6</b>	<b>28.6</b>	<b>N/A</b>	<b>N/A</b>	<b>18</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)			25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)		
26			715		795		915		1,075		1,195		
30			785		870		1,005		1,180		1,310		
34			855		950		1,095		1,285		1,430		
38			935		1,040		1,195		1,405		1,560		
42			990		1,100		1,265		1,485		1,655		
46			1,050		1,165		1,345		1,575		1,755		
50			1,100		1,220		1,410		1,650		1,835		
52			1,140		1,265		1,460		1,710		1,905		

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>6.50-16SL</b>	<b>462381</b>	<b>TL</b>	<b>6</b>	<b>48</b>	<b>1,230</b>	<b>4.00E, 4.25KA, 4.50E, 5.50F</b>	<b>6.8</b>	<b>29.2</b>	<b>N/A</b>	<b>N/A</b>	<b>20</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)			25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)		
22			715		795		915		1,075		1,195		
26			805		895		1,030		1,210		1,345		
30			910		1,010		1,165		1,365		1,520		
34			965		1,070		1,235		1,450		1,610		
38			1,050		1,165		1,345		1,575		1,755		
42			1,100		1,220		1,410		1,650		1,835		
46			1,200		1,330		1,535		1,800		2,005		
48			1,230		1,365		1,575		1,845		2,055		



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>7.5L-15SL</b>	<b>462390</b>	<b>TL</b>	<b>6</b>	<b>44</b>	<b>1,430</b>	<b>5KB, 6LB</b>	<b>8.1</b>	<b>29.4</b>	<b>N/A</b>	<b>N/A</b>	<b>24</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
18		785		870		1,005		1,180		1,310			
22		910		1,010		1,165		1,365		1,520			
26		1,020		1,130		1,305		1,530		1,705			
30		1,100		1,220		1,410		1,650		1,835			
34		1,200		1,330		1,535		1,800		2,005			
38		1,320		1,465		1,690		1,980		2,205			
42		1,390		1,545		1,780		2,085		2,320			
44		1,430		1,585		1,830		2,145		2,390			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>7.5O-16SL</b>	<b>462284</b>	<b>TT</b>	<b>8</b>	<b>56</b>	<b>1,710</b>	<b>5.50F, 6LB</b>	<b>8.5</b>	<b>31.3</b>	<b>N/A</b>	<b>N/A</b>	<b>23</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
30		1,140		1,265		1,460		1,710		1,905			
34		1,230		1,365		1,575		1,845		2,055			
38		1,360		1,510		1,740		2,040		2,270			
42		1,430		1,585		1,830		2,145		2,390			
46		1,520		1,685		1,945		2,280		2,540			
50		1,610		1,785		2,060		2,415		2,690			
56		1,710		1,900		2,190		2,565		2,855			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>7.5O-18SL</b>	<b>462278</b>	<b>TT</b>	<b>6</b>	<b>44</b>	<b>1,610</b>	<b>5.50F</b>	<b>8.5</b>	<b>33.3</b>	<b>N/A</b>	<b>N/A</b>	<b>23</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
18		880		975		1,125		1,320		1,470			
22		1,020		1,130		1,305		1,530		1,705			
26		1,140		1,265		1,460		1,710		1,905			
30		1,230		1,365		1,575		1,845		2,055			
34		1,360		1,510		1,740		2,040		2,270			
38		1,480		1,645		1,895		2,220		2,470			
42		1,570		1,745		2,010		2,355		2,620			
44		1,610		1,785		2,060		2,415		2,690			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>7.5O-20SL</b>	<b>462393</b>	<b>TL</b>	<b>6</b>	<b>44</b>	<b>1,710</b>	<b>5.50F</b>	<b>8.0</b>	<b>35.2</b>	<b>N/A</b>	<b>N/A</b>	<b>23</b>	<b>--</b>	<b>--</b>

See Next Page for the Load & Inflation Table





**462393 LOAD & INFLATION TABLE**

Inflation Pressure (psi)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
18	935	1,040	1,195	1,405	1,560
22	1,100	1,220	1,410	1,650	1,835
26	1,230	1,365	1,575	1,845	2,055
30	1,360	1,510	1,740	2,040	2,270
34	1,480	1,645	1,895	2,220	2,470
38	1,570	1,745	2,010	2,355	2,620
44	1,710	1,900	2,190	2,565	2,855

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>9.5L-15SL</b>	<b>462244</b>	<b>TT</b>	<b>8</b>	<b>48</b>	<b>1,870</b>	<b>8LB</b>	<b>10.1</b>	<b>31.4</b>	<b>14.6</b>	<b>94</b>	<b>27</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
22	1,100	1,220	1,410	1,650	1,835
26	1,230	1,365	1,575	1,845	2,055
30	1,360	1,510	1,740	2,040	2,270
34	1,480	1,645	1,895	2,220	2,470
38	1,570	1,745	2,010	2,355	2,620
42	1,710	1,900	2,190	2,565	2,855
46	1,820	2,020	2,330	2,730	3,040
48	1,870	2,075	2,395	2,805	3,125



**TITAN TRU-TRAC MULTI-RIB F-2M**

- Best for handling heavy loads on hard-packed surfaces
- Offers excellent load distribution and flotation
- Features a nylon carcass, durable tread compound and bead rim shield



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>7.50-16SL</b>	<b>466383</b>	<b>TL</b>	<b>6</b>	<b>44</b>	<b>1,480</b>	<b>5.50F, 6LB</b>	<b>8.3</b>	<b>31.0</b>	<b>N/A</b>	<b>N/A</b>	<b>21</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
18	805	895	1,030	1,210	1,345
22	935	1,040	1,195	1,405	1,560
26	1,050	1,165	1,345	1,575	1,755
30	1,140	1,265	1,460	1,710	1,905
34	1,230	1,365	1,575	1,845	2,055
38	1,360	1,510	1,740	2,040	2,270
42	1,430	1,585	1,830	2,145	2,390
44	1,480	1,645	1,895	2,220	2,470



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>9.5L-15SL</b>	<b>466343</b>	<b>TL</b>	<b>6</b>	<b>36</b>	<b>1,520</b>	<b>8LB</b>	<b>10.1</b>	<b>31.7</b>	<b>14.8</b>	<b>95</b>	<b>21</b>	--	--
Inflation Pressure (psi)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
10		585		650		750		880		975			
14		785		870		1,005		1,180		1,310			
18		935		1,040		1,195		1,405		1,560			
22		1,100		1,220		1,410		1,650		1,835			
26		1,230		1,365		1,575		1,845		2,055			
30		1,360		1,510		1,740		2,040		2,270			
34		1,480		1,645		1,895		2,220		2,470			
36		1,520		1,685		1,945		2,280		2,540			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>11L-15SL</b>	<b>466318</b>	<b>TL</b>	<b>8</b>	<b>44</b>	<b>2,090</b>	<b>8LB, 10LB</b>	<b>10.9</b>	<b>31.8</b>	<b>14.7</b>	<b>94</b>	<b>27</b>	--	--
Inflation Pressure (psi)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
18		1,140		1,265		1,460		1,710		1,905			
22		1,320		1,465		1,690		1,980		2,205			
26		1,480		1,645		1,895		2,220		2,470			
30		1,650		1,830		2,110		2,475		2,755			
34		1,760		1,955		2,255		2,640		2,940			
38		1,930		2,140		2,470		2,895		3,225			
42		2,040		2,265		2,610		3,060		3,405			
44		2,090		2,320		2,675		3,135		3,490			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>16.5L-16.1SL</b>	<b>466352</b>	<b>TL</b>	<b>10</b>	<b>40</b>	<b>4,080</b>	<b>W14C, W14CH</b>	<b>17.8</b>	<b>41.9</b>	<b>N/A</b>	<b>N/A</b>	<b>36</b>	--	--
Inflation Pressure (psi)		25 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
14		1,930		2,140		2,470		2,895		3,225			
18		2,340		2,595		2,995		3,510		3,910			
22		2,760		3,065		3,535		4,140		4,610			
26		3,080		3,420		3,940		4,620		5,145			
30		3,420		3,795		4,380		5,130		5,710			
34		3,740		4,150		4,785		5,610		6,245			
38		3,960		4,395		5,070		5,940		6,615			
40		4,080		4,530		5,220		6,120		6,815			





## TITAN CONTRACTOR F-3

- Low section design for loader backhoe applications
- Designed for excellent durability and good road handling characteristics



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>11L-16SL</b>	<b>465317</b>	<b>TL</b>	<b>12</b>	<b>64</b>	<b>2,760</b>	<b>W8L, 8LB, W10L, 10LB</b>	<b>10.9</b>	<b>32.4</b>	<b>15.1</b>	<b>97</b>	<b>15</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)							
32	1,635	1,760	1,955	2,255	2,640	2,940							
36	1,795	1,930	2,140	2,470	2,895	3,225							
42	2,000	2,150	2,385	2,750	3,225	3,590							
46	2,110	2,270	2,520	2,905	3,405	3,790							
52	2,295	2,470	2,740	3,160	3,705	4,125							
56	2,360	2,540	2,820	3,250	3,810	4,240							
60	2,490	2,680	2,975	3,430	4,020	4,475							
64	2,565	2,760	3,065	3,535	4,140	4,610							

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>14.5/75-16.1SL</b>	<b>465388</b>	<b>TL</b>	<b>10</b>	<b>40</b>	<b>3,200</b>	<b>W11C</b>	<b>13.7</b>	<b>35.5</b>	<b>16.4</b>	<b>105</b>	<b>18</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)							
12	1,230	1,320	1,465	1,690	1,980	2,205							
16	1,590	1,710	1,900	2,190	2,565	2,855							
20	1,840	1,980	2,200	2,535	2,970	3,305							
24	2,110	2,270	2,520	2,905	3,405	3,790							
28	2,360	2,540	2,820	3,250	3,810	4,240							
32	2,565	2,760	3,065	3,535	4,140	4,610							
36	2,790	3,000	3,330	3,840	4,500	5,010							
40	2,975	3,200	3,550	4,095	4,800	5,345							

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>480/45-17</b>	<b>4652Q3</b>	<b>TL</b>	<b>134A8/B</b>	<b>29</b>	<b>4,680</b>	<b>16.00</b>	<b>18.8</b>	<b>33.9</b>	<b>14.9</b>	<b>98</b>	<b>15</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)								
9	2,200	2,440	2,815	3,300	3,675								
12	2,600	2,885	3,330	3,900	4,340								
15	3,000	3,330	3,840	4,500	5,010								
17	3,300	3,665	4,225	4,950	5,510								
20	3,740	4,150	4,785	5,610	6,245								
23	4,080	4,530	5,220	6,120	6,815								
26	4,400	4,885	5,630	6,600	7,350								
29	4,680	5,195	5,990	7,020	7,815								



## TITAN PACKER I-1

- Developed for the latest air seeders to firm the soil after the seed has been put into place
- This tire can operate at inflation pressures of 6 to 45 PSI, depending on soil conditions



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
20.5x5.5-12	41M356	TL	4	36	740	4JA	5.4	20.8	N/A	N/A	8	--	--
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
12	320		360		380		420		505				
16	410		460		490		540		650				
20	480		540		570		635		760				
24	550		615		655		725		870				
28	615		690		730		810		970				
32	675		755		805		890		1,065				
36	740		830		880		975		1,170				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
26/6.50-15	41M355	TL	4	45	1,400	4 1/2K, 4 1/2KB	6.3	26.2	12.5	80	8	--	--
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
20	805		900		960		1,065		1,270				
25	935		1,045		1,115		1,235		1,475				
30	1,070		1,200		1,275		1,410		1,690				
35	1,170		1,310		1,390		1,545		1,850				
40	1,280		1,435		1,525		1,690		2,020				
45	1,400		1,570		1,665		1,850		2,210				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
26/7.75-15	41M32T	TL	4	45	1,710	4 1/2KB, 5KB, 6LB	7.5	26.5	12.4	80	11	--	--
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
20	965		1,080		1,150		1,275		1,525				
25	1,140		1,275		1,355		1,505		1,800				
30	1,280		1,435		1,525		1,690		2,020				
35	1,430		1,600		1,700		1,890		2,260				
40	1,570		1,760		1,870		2,070		2,480				
45	1,710		1,915		2,035		2,255		2,700				





## TITAN DURA-LIFE I-1

- This popular OEM tire offers wide ribs for good ground contact and excellent treadwear
- Straight ahead directional control is maximized with a series of straight circumferential grooves and ribs



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>5.90-15SL</b>	<b>41M353</b>	<b>TL</b>	<b>4</b>	<b>36</b>	<b>1,140</b>	<b>4 1/2KB, 5KB</b>	<b>6.5</b>	<b>26.6</b>	<b>12.3</b>	<b>79</b>	<b>7</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
12	495		555		590		655		780				
16	640		715		760		845		1,010				
20	740		830		880		975		1,170				
24	855		960		1,015		1,130		1,350				
28	935		1,045		1,115		1,235		1,475				
32	1,050		1,175		1,250		1,385		1,660				
36	1,140		1,275		1,355		1,505		1,800				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>6.50-16SL</b>	<b>418381</b>	<b>TL</b>	<b>6</b>	<b>44</b>	<b>1,710</b>	<b>4.00E, 4.25KA, 4.50E, 4 1/2KB</b>	<b>7.1</b>	<b>29.6</b>	<b>13.5</b>	<b>88</b>	<b>7</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
20	1,020		1,140		1,215		1,345		1,610				
24	1,140		1,275		1,355		1,505		1,800				
28	1,280		1,435		1,525		1,690		2,020				
32	1,390		1,555		1,655		1,835		2,195				
36	1,520		1,700		1,810		2,005		2,400				
40	1,610		1,805		1,915		2,125		2,545				
44	1,710		1,915		2,035		2,255		2,700				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>6.70-15SL</b>	<b>41M388</b>	<b>TL</b>	<b>6</b>	<b>44</b>	<b>1,610</b>	<b>4 1/2KB, 5KB</b>	<b>7.6</b>	<b>28.4</b>	<b>12.9</b>	<b>84</b>	<b>7</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
20	935		1,045		1,115		1,235		1,475				
24	1,070		1,200		1,275		1,410		1,690				
28	1,170		1,310		1,390		1,545		1,850				
32	1,280		1,435		1,525		1,690		2,020				
36	1,390		1,555		1,655		1,835		2,195				
40	1,520		1,700		1,810		2,005		2,400				
44	1,610		1,805		1,915		2,125		2,545				





Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
9.00-16SL	418348	TL	10	52	3,300	6LB, W8L, 8LB	9.3	32.7	14.6	96	10	--	--
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
28	2,200		2,465		2,620		2,905		3,475				
32	2,400		2,690		2,855		3,170		3,790				
36	2,600		2,910		3,095		3,430		4,110				
40	2,760		3,090		3,285		3,645		4,360				
44	2,910		3,260		3,465		3,840		4,600				
48	3,080		3,450		3,665		4,065		4,865				
52	3,300		3,695		3,925		4,355		5,215				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
9.00-24SL	41M3J8	TL	8	40	3,520	W8H	10.8	42.7	16.4	126	10	--	--
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
16	1,870		2,095		2,225		2,470		2,955				
20	2,200		2,465		2,620		2,905		3,475				
24	2,540		2,845		3,025		3,355		4,015				
28	2,830		3,170		3,370		3,735		4,470				
32	3,080		3,450		3,665		4,065		4,865				
36	3,300		3,695		3,925		4,355		5,215				
40	3,520		3,940		4,190		4,645		5,560				

### TITAN DURA-LIFE PLANTER I-1

- Designed to minimize seed bed compaction
- Open center and ribs at tread edge straddle seed placement location
- Features one rib on each shoulder



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
7.50-20SL	41A3X7	TL	8	48	2,540	5.50F	8.4	35.3	16.3	106	18	--	--
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
24	1,610		1,805		1,915		2,125		2,545				
28	1,760		1,970		2,095		2,325		2,780				
32	1,930		2,160		2,295		2,550		3,050				
36	2,090		2,340		2,485		2,760		3,300				
40	2,270		2,540		2,700		2,995		3,585				
44	2,400		2,690		2,855		3,170		3,790				
48	2,540		2,845		3,025		3,355		4,015				





## TITAN STUBBLE GUARD I-1

- Kevlar® breakers
- Heavy duty carcass
- Higher ply ratings
- Premium tread compound
- Reduced stubble punctures
- Reduced stubble penetrations
- Enhanced load capacity
- Reduced stubble damage



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>9.5L-15SL</b>	<b>SBG3D9</b>	<b>TL</b>	<b>16</b>	<b>80</b>	<b>3,640</b>	<b>8LB</b>	<b>9.6</b>	<b>30.4</b>	<b>13.8</b>	<b>90</b>	<b>11</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
44	2,470		2,765		2,940		3,260		3,905				
50	2,680		3,000		3,190		3,540		4,235				
56	2,910		3,260		3,465		3,840		4,600				
62	3,080		3,450		3,665		4,065		4,865				
68	3,300		3,695		3,925		4,355		5,215				
74	3,420		3,830		4,070		4,515		5,405				
80	3,640		4,075		4,330		4,805		5,750				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>10.0L-15SL</b>	<b>SBG366</b>	<b>TL</b>	<b>16</b>	<b>72</b>	<b>4,680</b>	<b>8LB</b>	<b>11.0</b>	<b>34.0</b>	<b>15.3</b>	<b>100</b>	<b>11</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
36	3,000		3,360		3,570		3,960		4,740				
42	3,300		3,695		3,925		4,355		5,215				
48	3,640		4,075		4,330		4,805		5,750				
54	3,860		4,325		4,595		5,095		6,100				
60	4,180		4,680		4,975		5,520		6,605				
66	4,400		4,930		5,235		5,810		6,950				
72	4,680		5,240		5,570		6,180		7,395				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>11L-15SL</b>	<b>SBG315</b>	<b>TL</b>	<b>18</b>	<b>80</b>	<b>4,180</b>	<b>8LB, 10LB</b>	<b>10.5</b>	<b>30.3</b>	<b>13.7</b>	<b>90</b>	<b>11</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
44	2,910		3,260		3,465		3,840		4,600				
50	3,200		3,585		3,810		4,225		5,055				
56	3,420		3,830		4,070		4,515		5,405				
62	3,640		4,075		4,330		4,805		5,750				
68	3,860		4,325		4,595		5,095		6,100				
74	4,080		4,570		4,855		5,385		6,445				
80	4,180		4,680		4,975		5,520		6,605				



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>12.5L-15SL</b>	<b>SBG327</b>	<b>TL</b>	<b>20</b>	<b>80</b>	<b>4,940</b>	<b>10LB</b>	<b>12.3</b>	<b>31.8</b>	<b>14.3</b>	<b>94</b>	<b>11</b>	--	--
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
44	3,420		3,830		4,070		4,515		5,405				
50	3,740		4,190		4,450		4,935		5,910				
56	3,960		4,435		4,710		5,225		6,255				
62	4,300		4,815		5,115		5,675		6,795				
68	4,540		5,085		5,405		5,995		7,175				
74	4,800		5,375		5,710		6,335		7,585				
80	4,940		5,535		5,880		6,520		7,805				



## TITAN HI-FLOTATION I-1

- Noted for its maximum flotation
- Features wide tread design, large footprint, deep grooves and low section height design



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>9.5L-14SL</b>	<b>410399</b>	<b>TL</b>	<b>8</b>	<b>44</b>	<b>2,400</b>	<b>8KB</b>	<b>9.8</b>	<b>29.5</b>	<b>13.2</b>	<b>86</b>	<b>11</b>	--	--
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
20	1,390		1,555		1,655		1,835		2,195				
24	1,570		1,760		1,870		2,070		2,480				
28	1,760		1,970		2,095		2,325		2,780				
32	1,930		2,160		2,295		2,550		3,050				
36	2,090		2,340		2,485		2,760		3,300				
40	2,200		2,465		2,620		2,905		3,475				
44	2,400		2,690		2,855		3,170		3,790				

Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>9.5L-15SL</b>	<b>410344</b>	<b>TL</b>	<b>8</b>	<b>112B</b>	<b>44</b>	<b>2,470</b>	<b>8LB</b>	<b>9.7</b>	<b>30.7</b>	<b>13.8</b>	<b>90</b>	<b>11</b>	--	--
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)					
20	1,430		1,600		1,700		1,890		2,260					
24	1,650		1,850		1,965		2,180		2,605					
28	1,820		2,040		2,165		2,400		2,875					
32	2,040		2,285		2,430		2,695		3,225					
36	2,200		2,465		2,620		2,905		3,475					
40	2,340		2,620		2,785		3,090		3,695					
44	2,470		2,765		2,940		3,260		3,905					





# HI-FLOTATION

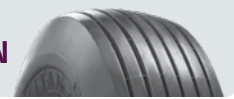
Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>11L-15SL</b>	<b>410318</b>	<b>TL</b>	<b>8</b>	<b>113B</b>	<b>36</b>	<b>2,540</b>	<b>8LB, 10LB</b>	<b>10.8</b>	<b>30.8</b>	<b>13.8</b>	<b>90</b>	<b>11</b>	--	--
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
12		1,140		1,275		1,355		1,505		1,800				
16		1,430		1,600		1,700		1,890		2,260				
20		1,710		1,915		2,035		2,255		2,700				
24		1,930		2,160		2,295		2,550		3,050				
28		2,150		2,410		2,560		2,840		3,395				
32		2,340		2,620		2,785		3,090		3,695				
36		2,540		2,845		3,025		3,355		4,015				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>12.5L-15SL</b>	<b>410341</b>	<b>TL</b>	<b>10</b>	<b>44</b>	<b>3,420</b>	<b>10LB</b>	<b>11.7</b>	<b>32.3</b>	<b>14.4</b>	<b>95</b>	<b>11</b>	--	--
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
12		1,320		1,480		1,570		1,740		2,085			
16		1,710		1,915		2,035		2,255		2,700			
20		1,980		2,220		2,355		2,615		3,130			
24		2,270		2,540		2,700		2,995		3,585			
28		2,540		2,845		3,025		3,355		4,015			
32		2,760		3,090		3,285		3,645		4,360			
36		3,000		3,360		3,570		3,960		4,740			
40		3,200		3,585		3,810		4,225		5,055			
44		3,420		3,830		4,070		4,515		5,405			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>12.5L-16SL</b>	<b>41L353</b>	<b>TL</b>	<b>14</b>	<b>56</b>	<b>4,180</b>	<b>W10L, 10LB</b>	<b>11.9</b>	<b>31.9</b>	<b>14.3</b>	<b>95</b>	<b>11</b>	--	--
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
32		2,910		3,260		3,465		3,840		4,600			
36		3,080		3,450		3,665		4,065		4,865			
40		3,300		3,695		3,925		4,355		5,215			
44		3,520		3,940		4,190		4,645		5,560			
48		3,740		4,190		4,450		4,935		5,910			
52		3,960		4,435		4,710		5,225		6,255			
56		4,180		4,680		4,975		5,520		6,605			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>14L-16.1SL</b>	<b>410368</b>	<b>TL</b>	<b>8</b>	<b>32</b>	<b>3,860</b>	<b>W11C</b>	<b>14.2</b>	<b>37.2</b>	<b>16.3</b>	<b>108</b>	<b>12</b>	--	--
<b>14L-16.1SL</b>	<b>410362</b>	<b>TL</b>	<b>12</b>	<b>44</b>	<b>4,680</b>	<b>W11C</b>	<b>14.4</b>	<b>36.8</b>	<b>16.5</b>	<b>108</b>	<b>12</b>	--	--

See Next Page for the Load & Inflation Table



410368 & 410362 LOAD & INFLATION TABLE

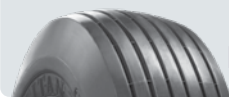
Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	1,820	2,040	2,165	2,400	2,875
16	2,340	2,620	2,785	3,090	3,695
20	2,760	3,090	3,285	3,645	4,360
24	3,200	3,585	3,810	4,225	5,055
28	3,520	3,940	4,190	4,645	5,560
32	3,860	4,325	4,595	5,095	6,100
END OF 410368					
36	4,180	4,680	4,975	5,520	6,605
40	4,400	4,930	5,235	5,810	6,950
44	4,680	5,240	5,570	6,180	7,395

Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
16.5L-16.1SL	410350	TL	10	N/A	36	5,200	W14C, W14CH	17.1	40.9	18.0	119	14	--	--
16.5L-16.1SL	4103L1	TL	14	145B	48	6,400	W14C, W14CH	17.1	40.7	18.1	119	14	--	--

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	2,340	2,620	2,785	3,090	3,695
16	3,000	3,360	3,570	3,960	4,740
20	3,520	3,940	4,190	4,645	5,560
24	3,960	4,435	4,710	5,225	6,255
28	4,400	4,930	5,235	5,810	6,950
32	4,800	5,375	5,710	6,335	7,585
36	5,200	5,825	6,190	6,865	8,215
END OF 410350					
40	5,680	6,360	6,760	7,500	8,975
44	6,000	6,720	7,140	7,920	9,480
48	6,400	7,170	7,615	8,450	10,110

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
19L-16.1SL	4103H7	TL	10	32	6,000	W16C, W16CH	19.4	44.0	19.2	127	17	--	--
19L-16.1SL	4109H7	TL	18	52	8,250	W16C, W16CH	19.3	44.5	19.9	131	16	--	--

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	2,910	3,260	3,465	3,840	4,600
16	3,740	4,190	4,450	4,935	5,910
20	4,400	4,930	5,235	5,810	6,950
24	4,940	5,535	5,880	6,520	7,805
28	5,520	6,180	6,570	7,285	8,720
32	6,000	6,720	7,140	7,920	9,480
END OF 4103H7					
36	6,600	7,390	7,855	8,710	10,430
40	6,950	7,785	8,270	9,175	10,980
44	7,400	8,290	8,805	9,770	11,690
48	7,850	8,790	9,340	10,360	12,405
52	8,250	9,240	9,820	10,890	13,035



# HI-FLOTATION

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
21.5L-16.1SL	4103M3	TL	8	24	6,000	W16C, W16CH, W18C, <b>W18CH</b>	21.6	45.8	20.1	133	17	--	--
21.5L-16.1SL	41L349	TL	10	28	6,600	W16C, W16CH, W18C, <b>W18CH</b>	21.8	46.3	20.4	135	17	--	--
21.5L-16.1SL	4103Q4	TL	18	44	8,800	<b>W16CH, W18CH</b>	22.1	44.9	19.7	130	17	--	--

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	3,520	3,940	4,190	4,645	5,560
16	4,400	4,930	5,235	5,810	6,950
20	5,200	5,825	6,190	6,865	8,215
24	6,000	6,720	7,140	7,920	9,480
<b>END OF 4103M3</b>					
26	6,400	7,170	7,615	8,450	10,110
28	6,600	7,390	7,855	8,710	10,430
<b>END OF 41L349</b>					
32	7,150	8,010	8,510	9,440	11,295
34	7,600	8,510	9,045	10,030	12,010
38	8,050	9,015	9,580	10,625	12,720
42	8,800	9,855	10,470	11,615	13,905
44	8,800	9,855	10,470	11,615	13,905





## TITAN CONTRACTOR-T I-3

- An implement tire specially designed for high traction applications
- Frequently used on the front of backhoes



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>10.5/80-18</b>	<b>46W3J8</b>	<b>TL</b>	<b>10</b>	<b>54</b>	<b>3,840</b>	<b>W8, 9, W9</b>	<b>10.9</b>	<b>35.9</b>	<b>16.7</b>	<b>108</b>	<b>29</b>	--	--
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)							
20	1,980	2,100	2,220	2,355	2,615	3,130							
22	2,150	2,280	2,410	2,560	2,840	3,395							
24	2,270	2,405	2,540	2,700	2,995	3,585							
26	2,400	2,545	2,690	2,855	3,170	3,790							
28	2,540	2,690	2,845	3,025	3,355	4,015							
30	2,680	2,840	3,000	3,190	3,540	4,235							
32	2,760	2,925	3,090	3,285	3,645	4,360							
34	2,910	3,085	3,260	3,465	3,840	4,600							
36	3,000	3,180	3,360	3,570	3,960	4,740							
38	3,080	3,265	3,450	3,665	4,065	4,865							
40	3,200	3,390	3,585	3,810	4,225	5,055							
44	3,420	3,625	3,830	4,070	4,515	5,405							
48	3,640	3,860	4,075	4,330	4,805	5,750							
52	3,740	3,965	4,190	4,450	4,935	5,910							
54	3,840	4,070	4,300	4,570	5,070	6,065							

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>12.5/80-18</b>	<b>46W3J9</b>	<b>TL</b>	<b>10</b>	<b>46</b>	<b>4,710</b>	<b>9, W9, 11</b>	<b>12.1</b>	<b>38.3</b>	<b>18.0</b>	<b>116</b>	<b>31</b>	--	--
Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)							
20	2,410	2,680	3,000	3,190	3,565	3,750							
24	2,770	3,080	3,450	3,665	4,095	4,310							
28	3,080	3,420	3,830	4,070	4,550	4,790							
32	3,365	3,740	4,190	4,450	4,975	5,235							
36	3,565	3,960	4,435	4,710	5,265	5,545							
40	3,870	4,300	4,815	5,115	5,720	6,020							
44	4,085	4,540	5,085	5,405	6,040	6,355							
46	4,240	4,710	5,275	5,605	6,265	6,595							





## TITAN CONTRACTOR II I-3

- More robust design for use on the front of large backhoes



Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
12.5/80-18	42E3T7	TL	12	139A8	56	5,360	9, W9, 11	12.5	38.8	17.5	115	32	--	--

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
20	2,410	2,680	3,000	3,190	3,565	3,750
26	2,880	3,200	3,585	3,810	4,255	4,480
32	3,365	3,740	4,190	4,450	4,975	5,235
38	3,760	4,180	4,680	4,975	5,560	5,850
44	4,085	4,540	5,085	5,405	6,040	6,355
48	4,320	4,800	5,375	5,710	6,385	6,720
52	4,570	5,080	5,690	6,045	6,755	7,110
56	4,825	5,360	6,005	6,380	7,130	7,505



## TITAN TI422 I-3

- Designed for low horsepower traction requirements, the TI422 offers good roadability and excellent durability



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
12.5/80-18NHS	4223J9	TL	10	46	4,680	9, W9, 11	12.3	39.3	17.8	116	34	--	--

Inflation Pressure (psi)	30 mph (lbs)	25 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
20	2,410	2,680	2,840	3,000	3,190	3,540
24	2,770	3,080	3,265	3,450	3,665	4,065
28	3,080	3,420	3,625	3,830	4,070	4,515
32	3,365	3,740	3,965	4,190	4,450	4,935
36	3,565	3,960	4,200	4,435	4,710	5,225
40	3,870	4,300	4,560	4,815	5,115	5,675
44	4,085	4,540	4,810	5,085	5,405	5,995
46	4,240	4,710	4,995	5,275	5,605	6,215





## TITAN TRACTION IMPLEMENT I-3

- Designed for low horsepower traction requirements, the Traction Implement offers good roadability and excellent durability



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>7.50-20SL</b>	<b>422303</b>	<b>TL</b>	<b>4</b>	<b>28</b>	<b>1,760</b>	<b>5.50F</b>	<b>8.3</b>	<b>35.2</b>	<b>N/A</b>	<b>N/A</b>	<b>17</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	935	1,045	1,115	1,235	1,475
16	1,170	1,310	1,390	1,545	1,850
20	1,390	1,555	1,655	1,835	2,195
24	1,610	1,805	1,915	2,125	2,545
28	1,760	1,970	2,095	2,325	2,780

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>7.50-24SL</b>	<b>422204</b>	<b>TT</b>	<b>4</b>	<b>28</b>	<b>1,870</b>	<b>W7</b>	<b>9.2</b>	<b>39.7</b>	<b>N/A</b>	<b>N/A</b>	<b>17</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	990	1,110	1,180	1,305	1,565
16	1,230	1,380	1,465	1,625	1,945
20	1,480	1,660	1,760	1,955	2,340
24	1,650	1,850	1,965	2,180	2,605
28	1,870	2,095	2,225	2,470	2,955

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>13.50-16.1SL</b>	<b>499505</b>	<b>TL</b>	<b>6</b>	<b>24</b>	<b>3,520</b>	<b>W11C</b>	<b>14.2</b>	<b>40.6</b>	<b>17.9</b>	<b>118</b>	<b>23</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
12	2,040	2,285	2,430	2,695	3,225
16	2,600	2,910	3,095	3,430	4,110
20	3,080	3,450	3,665	4,065	4,865
24	3,520	3,940	4,190	4,645	5,560





## TITAN HIGHWAY IMPLEMENT FI

- Offers D.O.T. compliance for approved operation at highway speeds
- Noted for its great handling and towing characteristics



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
9.5L-15FI	41H3A3	TL	F	90	3,420	8LB	9.4	30.3	14.0	91	11	--	--

Inflation Pressure (psi)	62 mph (lbs)	Duals	30 mph (lbs)	Duals
60	2,680	2,360	3,215	2,830
65	2,830	2,490	3,395	2,990
70	2,910	2,560	3,490	3,070
75	3,080	2,710	3,695	3,250
80	3,200	2,815	3,840	3,380
85	3,300	2,905	3,960	3,485
90	3,420	3,010	4,105	3,610

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
13.50-15FI	41H3D0	TL	D	45	3,300	10J, 10LB, 11J	13.2	32.3	14.7	96	11	--	--
13.50-15FI	41H3F0	TL	F	75	4,540	10J, 10LB, 11J	13.8	31.9	14.8	96	11	--	--

Inflation Pressure (psi)	62 mph (lbs)	Duals	30 mph (lbs)	Duals
15	1,760	1,550	2,110	1,855
20	2,090	1,840	2,510	2,210
25	2,400	2,110	2,880	2,535
30	2,680	2,360	3,215	2,830
35	2,910	2,560	3,490	3,070
40	3,080	2,710	3,695	3,250
45	3,300	2,905	3,960	3,485
<b>END OF 41H3D0</b>				
50	3,520	3,100	4,225	3,720
55	3,740	3,290	4,490	3,950
60	3,960	3,485	4,750	4,180
65	4,180	3,680	5,015	4,415
70	4,300	3,785	5,160	4,540
75	4,540	3,995	5,450	4,795



## TITAN FLO-TRAC RIB HF-1

- Designed for maximum flotation and durability
- Low section height provides improved handling



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
25x7.50-15NHS	41F378	TL	6	45	1,230	6LB	7.8	24.9	11.6	74	8	--	--

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
15	640	715	760	845	1,010
20	760	850	905	1,005	1,200
25	855	960	1,015	1,130	1,350
30	965	1,080	1,150	1,275	1,525
35	1,050	1,175	1,250	1,385	1,660
40	1,140	1,275	1,355	1,505	1,800
45	1,230	1,380	1,465	1,625	1,945

Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
27x9.50-15NHS	41F306	TL	8	102B	60	1,870	7JA, 8LB	9.7	26.9	12.6	81	9	--	--

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
15	855	960	1,015	1,130	1,350
20	990	1,110	1,180	1,305	1,565
25	1,140	1,275	1,355	1,505	1,800
30	1,280	1,435	1,525	1,690	2,020
35	1,390	1,555	1,655	1,835	2,195
40	1,480	1,660	1,760	1,955	2,340
45	1,610	1,805	1,915	2,125	2,545
50	1,710	1,915	2,035	2,255	2,700
55	1,820	2,040	2,165	2,400	2,875
60	1,870	2,095	2,225	2,470	2,955

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
31x13.50-15NHS	41N397	TL	8	45	2,600	10LB	13.6	32.4	14.9	97	10	--	--
31x13.50-15NHS	41N3U9	TL	14	90	3,960	10LB	13.5	31.8	14.4	94	10	--	--

See Next Page for the Load & Inflation Table





## FLO-TRAC RIB

### 41N397 & 41N3U9 LOAD & INFLATION TABLE

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
15	1,390	1,555	1,655	1,835	2,195
20	1,650	1,850	1,965	2,180	2,605
25	1,870	2,095	2,225	2,470	2,955
30	2,090	2,340	2,485	2,760	3,300
35	2,270	2,540	2,700	2,995	3,585
40	2,470	2,765	2,940	3,260	3,905
45	2,600	2,910	3,095	3,430	4,110
<b>END OF 41N397</b>					
50	2,760	3,090	3,285	3,645	4,360
55	2,910	3,260	3,465	3,840	4,600
60	3,080	3,450	3,665	4,065	4,865
65	3,300	3,695	3,925	4,355	5,215
70	3,420	3,830	4,070	4,515	5,405
75	3,520	3,940	4,190	4,645	5,560
80	3,640	4,075	4,330	4,805	5,750
85	3,860	4,325	4,595	5,095	6,100
90	3,960	4,435	4,710	5,225	6,255





## TITAN MULTI TRAC C/S HF-1

- Greater tread depth and more rubber on the contact surface to provide increased puncture resistance and longer tire life
- Shoulder design minimizes turf damage



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
20x8.00-10NHS	47L4X2	TL	10	62	1,570	6.00-I-55, I-70, I-90, 6JA, 7.00-I-55, I-70, I-90, 7JA	8.0	20.3	N/A	N/A	10	--	--

Inflation Pressure (psi)	10 mph (lbs)	15 mph (lbs)	20 mph (lbs)	25 mph (lbs)	30 mph (lbs)
12	600	570	540	510	480
16	715	680	645	610	570
20	805	765	725	685	645
24	895	850	805	760	715
28	990	940	890	840	790
32	1,070	1,015	965	910	855
36	1,140	1,085	1,025	970	910
42	1,230	1,170	1,105	1,045	985
48	1,360	1,290	1,225	1,155	1,090
52	1,390	1,320	1,250	1,180	1,110
58	1,520	1,445	1,370	1,290	1,215
62	1,570	1,490	1,415	1,335	1,255

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
23x8.50-12NHS	474372	TL	6	34	1,440	6.0AT, 6.5AT, 7.00-I-55, I-70, I-90, 7JA, 7.0AT	8.5	22.5	10.2	67	12	--	--

Inflation Pressure (psi)	10 mph (lbs)	15 mph (lbs)	20 mph (lbs)	25 mph (lbs)	30 mph (lbs)
10	715	680	645	610	570
14	855	810	770	725	685
18	990	940	890	840	790
22	1,100	1,045	990	935	880
26	1,230	1,170	1,105	1,045	985
30	1,360	1,290	1,225	1,155	1,090
34	1,440	1,370	1,295	1,225	1,150

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
24x8.50-14NHS	474324	TL	4	22	1,230	6.0AT, 6.5AT, 7.00-I-55, I-70, I-90, 7KB, 7.0AT	8.6	24.2	10.8	71	11	--	--

See Next Page for the Load & Inflation Table





## MULTI TRAC C/S

### 474324 LOAD & INFLATION TABLE

Inflation Pressure (psi)	10 mph (lbs)	15 mph (lbs)	20 mph (lbs)	25 mph (lbs)	30 mph (lbs)
10	785	745	705	665	630
12	855	810	770	725	685
14	935	890	840	795	750
16	1,020	970	920	865	815
18	1,100	1,045	990	935	880
20	1,170	1,110	1,055	995	935
22	1,230	1,170	1,105	1,045	985

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
25x8.50-14NHS	474371	TL	6	32	1,640	6.0AT, 6.5AT, 7.00-I-55, I-70, I-90, 7KB, 7.0AT	8.7	25.6	11.8	76	11	--	--
25x8.50-14NHS	474071	TL	10	54	2,200	6.0AT, 6.5AT, 7.00-I-55, I-70, I-90, 7KB, 7.0AT	8.9	26.0	11.9	77	11	--	--

Inflation Pressure (psi)	10 mph (lbs)	15 mph (lbs)	20 mph (lbs)	25 mph (lbs)	30 mph (lbs)
18	1,170	1,110	1,055	995	935
20	1,230	1,170	1,105	1,045	985
22	1,320	1,255	1,190	1,120	1,055
24	1,390	1,320	1,250	1,180	1,110
26	1,430	1,360	1,285	1,215	1,145
28	1,520	1,445	1,370	1,290	1,215
30	1,570	1,490	1,415	1,335	1,255
32	1,640	1,560	1,475	1,395	1,310
<b>END OF 474371</b>					
40	1,870	1,775	1,685	1,590	1,495
42	1,930	1,835	1,735	1,640	1,545
44	1,980	1,880	1,780	1,685	1,585
46	2,040	1,940	1,835	1,735	1,630
48	2,090	1,985	1,880	1,775	1,670
50	2,150	2,045	1,935	1,830	1,720
54	2,200	2,090	1,980	1,870	1,760

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
26x12.00-12NHS	474377	TL	6	30	2,250	8.0AT, 8.50-I-55, I-70, I-90, 8 1/2JA, 8.5AT, 9 1/2JA, 9.5AT, 10 1/2JA, 10.5AT, 10.50-I-55, I-70, I-90	12.2	25.8	11.3	75	12	--	--

Inflation Pressure (psi)	10 mph (lbs)	15 mph (lbs)	20 mph (lbs)	25 mph (lbs)	30 mph (lbs)
16	1,570	1,490	1,415	1,335	1,255
18	1,650	1,570	1,485	1,405	1,320
20	1,760	1,670	1,585	1,495	1,410
22	1,870	1,775	1,685	1,590	1,495
24	1,980	1,880	1,780	1,685	1,585
26	2,090	1,985	1,880	1,775	1,670
28	2,150	2,045	1,935	1,830	1,720
30	2,250	2,140	2,025	1,915	1,800



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>27x8.50-15NHS</b>	<b>474356</b>	<b>TL</b>	<b>6</b>	<b>45</b>	<b>1,570</b>	<b>7JA</b>	<b>8.6</b>	<b>27.5</b>	<b>12.8</b>	<b>83</b>	<b>11</b>	--	--
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
15		805		900		960		1,065		1,270			
20		965		1,080		1,150		1,275		1,525			
25		1,100		1,230		1,310		1,450		1,740			
30		1,230		1,380		1,465		1,625		1,945			
35		1,320		1,480		1,570		1,740		2,085			
40		1,430		1,600		1,700		1,890		2,260			
45		1,570		1,760		1,870		2,070		2,480			

Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>27x10.50-15NHS</b>	<b>4743H6</b>	<b>TL</b>	<b>4</b>	<b>N/A</b>	<b>30</b>	<b>1,320</b>	<b>8LB</b>	<b>10.5</b>	<b>27.0</b>	<b>12.7</b>	<b>81</b>	<b>12</b>	--	--
<b>27x10.50-15NHS</b>	<b>4743E0</b>	<b>TL</b>	<b>10</b>	<b>108B</b>	<b>75</b>	<b>2,200</b>	<b>8LB</b>	<b>10.4</b>	<b>27.8</b>	<b>13.0</b>	<b>84</b>	<b>12</b>	--	--
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
10		695		780		825		915		1,100				
15		880		985		1,045		1,160		1,390				
20		1,020		1,140		1,215		1,345		1,610				
25		1,170		1,310		1,390		1,545		1,850				
30		1,320		1,480		1,570		1,740		2,085				
<b>END OF 4743H6</b>														
45		1,650		1,850		1,965		2,180		2,605				
50		1,760		1,970		2,095		2,325		2,780				
55		1,870		2,095		2,225		2,470		2,955				
60		1,980		2,220		2,355		2,615		3,130				
65		2,040		2,285		2,430		2,695		3,225				
70		2,150		2,410		2,560		2,840		3,395				
75		2,200		2,465		2,620		2,905		3,475				

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>28x8.50-15NHS</b>	<b>4743R3</b>	<b>TL</b>	<b>6</b>	<b>45</b>	<b>1,870</b>	<b>7JA</b>	<b>8.3</b>	<b>28.0</b>	<b>12.8</b>	<b>83</b>	<b>11</b>	--	--
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
15		990		1,110		1,180		1,305		1,565			
20		1,170		1,310		1,390		1,545		1,850			
25		1,360		1,525		1,620		1,795		2,150			
30		1,480		1,660		1,760		1,955		2,340			
35		1,650		1,850		1,965		2,180		2,605			
40		1,760		1,970		2,095		2,325		2,780			
45		1,870		2,095		2,225		2,470		2,955			





## MULTI TRAC C/S

Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>29x12.50-15NHS</b>	<b>4748L5</b>	<b>TL</b>	<b>8</b>	<b>107B</b>	<b>45</b>	<b>2,150</b>	<b>10LB</b>	<b>12.6</b>	<b>29.2</b>	<b>13.5</b>	<b>87</b>	<b>12</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)			20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
15	1,140			1,275		1,355		1,505		1,800				
20	1,320			1,480		1,570		1,740		2,085				
25	1,520			1,700		1,810		2,005		2,400				
30	1,710			1,915		2,035		2,255		2,700				
35	1,870			2,095		2,225		2,470		2,955				
40	1,980			2,220		2,355		2,615		3,130				
45	2,150			2,410		2,560		2,840		3,395				

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>31x13.50-15IMP</b>	<b>3U2474</b>	<b>TL</b>	<b>114B</b>	<b>45</b>	<b>2,600</b>	<b>10LB</b>	<b>13.9</b>	<b>30.9</b>	<b>14.4</b>	<b>93</b>	<b>12</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)			20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
15	1,390			1,555		1,655		1,835		2,195			
20	1,650			1,850		1,965		2,180		2,605			
25	1,870			2,095		2,225		2,470		2,955			
30	2,090			2,340		2,485		2,760		3,300			
35	2,270			2,540		2,700		2,995		3,585			
40	2,470			2,765		2,940		3,260		3,905			
45	2,600			2,910		3,095		3,430		4,110			

Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>31x13.50-15NHS</b>	<b>4743U2</b>	<b>TL</b>	<b>8</b>	<b>114B</b>	<b>45</b>	<b>2,600</b>	<b>10LB</b>	<b>13.9</b>	<b>30.9</b>	<b>14.4</b>	<b>93</b>	<b>12</b>	<b>--</b>	<b>--</b>
<b>31x13.50-15NHS</b>	<b>47LKU3</b>	<b>TL</b>	<b>12</b>	<b>124B</b>	<b>75</b>	<b>3,520</b>	<b>10LB</b>	<b>14.1</b>	<b>31.1</b>	<b>14.4</b>	<b>93</b>	<b>12</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)			20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
15	1,390			1,555		1,655		1,835		2,195				
20	1,650			1,850		1,965		2,180		2,605				
25	1,870			2,095		2,225		2,470		2,955				
30	2,090			2,340		2,485		2,760		3,300				
35	2,270			2,540		2,700		2,995		3,585				
40	2,470			2,765		2,940		3,260		3,905				
45	2,600			2,910		3,095		3,430		4,110				
<b>END OF 4743U2</b>														
45	2,600			2,910		3,095		3,430		4,110				
50	2,760			3,090		3,285		3,645		4,360				
55	2,910			3,260		3,465		3,840		4,600				
60	3,080			3,450		3,665		4,065		4,865				
65	3,300			3,695		3,925		4,355		5,215				
70	3,420			3,830		4,070		4,515		5,405				
75	3,520			3,940		4,190		4,645		5,560				





Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>33x12.50-16.5</b>	<b>4743JO</b>	<b>TL</b>	<b>4</b>	<b>30</b>	<b>2,340</b>	<b>9.75</b>	<b>12.7</b>	<b>32.7</b>	<b>15.0</b>	<b>97</b>	<b>12</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
10		1,170		1,310		1,390		1,545		1,850			
15		1,480		1,660		1,760		1,955		2,340			
20		1,760		1,970		2,095		2,325		2,780			
25		2,040		2,285		2,430		2,695		3,225			
30		2,340		2,620		2,785		3,090		3,695			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>36x13.50-15NHS</b>	<b>474350</b>	<b>TL</b>	<b>4</b>	<b>20</b>	<b>2,600</b>	<b>10LB</b>	<b>15.1</b>	<b>36.9</b>	<b>16.4</b>	<b>108</b>	<b>12</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
10		1,760		1,970		2,095		2,325		2,780			
12		1,980		2,220		2,355		2,615		3,130			
14		2,150		2,410		2,560		2,840		3,395			
16		2,340		2,620		2,785		3,090		3,695			
18		2,470		2,765		2,940		3,260		3,905			
20		2,600		2,910		3,095		3,430		4,110			

Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>41x14.00-20NHS</b>	<b>474323</b>	<b>TL</b>	<b>4</b>	<b>120B</b>	<b>25</b>	<b>3,080</b>	<b>W11, W11H</b>	<b>14.6</b>	<b>42.0</b>	<b>19.2</b>	<b>125</b>	<b>22</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
10		1,820		2,040		2,165		2,400		2,875				
15		2,340		2,620		2,785		3,090		3,695				
20		2,760		3,090		3,285		3,645		4,360				
25		3,080		3,450		3,665		4,065		4,865				

Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>44x18.00-20NHS</b>	<b>474342</b>	<b>TL</b>	<b>4</b>	<b>123B</b>	<b>20</b>	<b>3,420</b>	<b>W14L, W14LH</b>	<b>18.6</b>	<b>44.9</b>	<b>20.3</b>	<b>133</b>	<b>25</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
10		2,270		2,540		2,700		2,995		3,585				
12		2,470		2,765		2,940		3,260		3,905				
14		2,760		3,090		3,285		3,645		4,360				
16		3,000		3,360		3,570		3,960		4,740				
18		3,200		3,585		3,810		4,225		5,055				
20		3,420		3,830		4,070		4,515		5,405				





## TITAN SOFT-TURF HF-1

- Designed for low ground pressure use
- Ideal for fine lawn maintenance and can also be used for industrial applications
- Available in LSW



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>25x10.50LL-15</b>	<b>4303N8</b>	<b>TL</b>	<b>6</b>	<b>30</b>	<b>935</b>	<b>8LB</b>	<b>10.1</b>	<b>26.4</b>	<b>12.4</b>	<b>80</b>	<b>9</b>	--	--

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
8	640	715	760	845	1,010
10	760	850	905	1,005	1,200
25	855	960	1,015	1,130	1,350
30	935	1,045	1,115	1,235	1,475

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW305-521NHS</b>	<b>G3032K</b>	<b>TL</b>	<b>6</b>	<b>30</b>	<b>2,340</b>	<b>521x210LSW</b>	<b>12.0</b>	<b>33.5</b>	<b>14.7</b>	<b>98</b>	<b>10</b>	--	--

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
20	1,820	2,040	2,165	2,400	2,875
25	2,090	2,340	2,485	2,760	3,300
30	2,340	2,620	2,785	3,090	3,695

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>27x12LL-15NHS</b>	<b>4303M7</b>	<b>TL</b>	<b>6</b>	<b>30</b>	<b>1,320</b>	<b>10LB</b>	<b>12.2</b>	<b>27.4</b>	<b>12.6</b>	<b>82</b>	<b>10</b>	--	--

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
8	855	960	1,015	1,130	1,350
15	880	985	1,045	1,160	1,390
20	1,050	1,175	1,250	1,385	1,660
25	1,200	1,345	1,430	1,585	1,895
30	1,320	1,480	1,570	1,740	2,085

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW570-648NHS</b>	<b>G303H4</b>	<b>TL</b>	<b>6</b>	<b>30</b>	<b>6,800</b>	<b>648x457LSW</b>	<b>23.1</b>	<b>45.9</b>	<b>20.6</b>	<b>135</b>	<b>12</b>	--	--

See Next Page for the Load & Inflation Table



## G303H4 LOAD &amp; INFLATION TABLE

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
6	2,830	3,170	3,370	3,735	4,470
10	3,520	3,940	4,190	4,645	5,560
15	4,540	5,085	5,405	5,995	7,175
20	5,360	6,005	6,380	7,075	8,470
25	6,000	6,720	7,140	7,920	9,480
30	6,800	7,615	8,090	8,975	10,745



## TITAN LSW430 HF-1

- Designed to reduce vehicle bounce, loping and sidewall heat build up
- Features a low aspect ratio tire and a large diameter wheel



Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
LSW305R343NHS	G30573	TL	121A3	52	3,200	343x229LSW	11.9	25.8	11.2	77	8	--	--

Inflation Pressure (psi)	10 mph (lbs)	15 mph (lbs)	20 mph (lbs)	25 mph (lbs)	30 mph (lbs)
26	2,150	2,045	1,935	1,830	1,720
30	2,340	2,225	2,105	1,990	1,870
34	2,540	2,415	2,285	2,160	2,030
38	2,680	2,545	2,410	2,280	2,145
42	2,830	2,690	2,545	2,405	2,265
46	3,000	2,850	2,700	2,550	2,400
52	3,200	3,040	2,880	2,720	2,560

Tire Size	Catalog #	TL/TT	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
LSW610R470NHS	G303P0	TL	125A8	30	3,640	470x483LSW	23.7	39.5	17.7	119	12	--	--

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
15	2,470	2,765	2,940	3,260	3,905
20	2,910	3,260	3,465	3,840	4,600
25	3,300	3,695	3,925	4,355	5,215
30	3,640	4,075	4,330	4,805	5,750





## TITAN FLO-TRAC LUG HF-2

- Designed for maximum flotation and durability
- Features low section height for improved handling and roadability
- Open curved lug design allows for maximum self-cleaning and side-hill slip resistance



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>31x15.50-15NHS</b>	<b>41G3A4</b>	<b>TL</b>	<b>8</b>	<b>45</b>	<b>2,760</b>	<b>13LB</b>	<b>15.7</b>	<b>32.1</b>	<b>14.9</b>	<b>98</b>	<b>22</b>	<b>--</b>	<b>--</b>
				Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)					
				15	1,430	1,600	1,700	1,890					
				20	1,710	1,915	2,035	2,255					
				25	1,930	2,160	2,295	2,550					
				30	2,150	2,410	2,560	2,840					
				35	2,340	2,620	2,785	3,090					
				40	2,540	2,845	3,025	3,355					
				45	2,760	3,090	3,285	3,645					

Tire Size	Catalog #	TL/TT	Ply Rating	Load Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>35x19.00-16.1</b>	<b>41G3G3</b>	<b>TL</b>	<b>12</b>	<b>130B</b>	<b>55</b>	<b>4,180</b>	<b>W16C, W16CH</b>	<b>17.8</b>	<b>35.4</b>	<b>16.3</b>	<b>105</b>	<b>27</b>	<b>--</b>	<b>--</b>
						Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)				
						25	2,600	2,910	3,095	3,430				
						30	2,910	3,260	3,465	3,840				
						35	3,200	3,585	3,810	4,225				
						40	3,420	3,830	4,070	4,515				
						45	3,640	4,075	4,330	4,805				
						50	3,960	4,435	4,710	5,225				
						55	4,180	4,680	4,975	5,520				

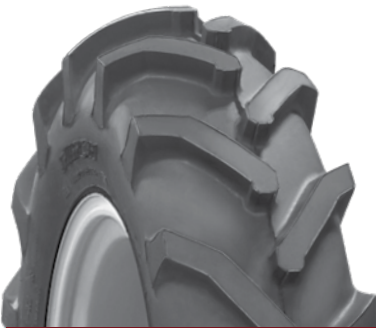
Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>38x18.00-20NHS</b>	<b>41G5R6</b>	<b>TL</b>	<b>16</b>	<b>75</b>	<b>4,680</b>	<b>W14L, W14LH</b>	<b>17.2</b>	<b>40.9</b>	<b>19.2</b>	<b>123</b>	<b>40</b>	<b>--</b>	<b>--</b>

See Next Page for the Load & Inflation Table



41G5R6 LOAD & INFLATION TABLE

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
15	1,820	2,040	2,165	2,400	2,875
20	2,150	2,410	2,560	2,840	3,395
25	2,400	2,690	2,855	3,170	3,790
30	2,680	3,000	3,190	3,540	4,235
35	3,000	3,360	3,570	3,960	4,740
40	3,200	3,585	3,810	4,225	5,055
45	3,430	3,840	4,080	4,530	5,420
50	3,640	4,075	4,330	4,805	5,750
55	3,860	4,325	4,595	5,095	6,100
60	4,080	4,570	4,855	5,385	6,445
65	4,300	4,815	5,115	5,675	6,795
70	4,400	4,930	5,235	5,810	6,950
75	4,680	5,240	5,570	6,180	7,395



TITAN TRU POWER II HF-2

- Ultimate deep-traction tire with a large contact area to provide the best traction
- A great performer on wet or dry surfaces
- Features a specially designed rim guard to keep debris from the bead seat area



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32" in)	RCI	SRI
26x12.00-12NHS	423360	TL	8	42	2,740	8.0AT, 8.50-I-55, I-70, I-90, 8 1/2JA, 8.5AT, 9 1/2JA, 9.5AT, 10 1/2JA, 10.5AT, 10.50-I-55	11.9	26.1	11.7	76	20	--	--

Inflation Pressure (psi)	10 mph (lbs)	15 mph (lbs)	20 mph (lbs)	25 mph (lbs)	30 mph (lbs)
18	1,650	1,570	1,485	1,405	1,320
22	1,870	1,775	1,685	1,590	1,495
26	2,090	1,985	1,880	1,775	1,670
30	2,270	2,155	2,045	1,930	1,815
34	2,400	2,280	2,160	2,040	1,920
38	2,600	2,470	2,340	2,210	2,080
42	2,740	2,605	2,465	2,330	2,190





## TITAN CONTRACTOR FWD SS

- Excellent traction and wear are the benefits of the broad, curved lugs
- High strength construction gives it exceptional durability



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
12-16.5NHS	46C3E6	TL	6	40	4,220	9.75	11.7	33.2	14.8	97	23	--	--
Inflation Pressure (psi)	5 mph (lbs)			10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
20	2,830			2,235		1,925		1,870		1,785			
25	3,200			2,530		2,175		2,090		2,015			
30	3,520			2,780		2,395		2,340		2,220			
35	3,860			3,050		2,625		2,540		2,430			
40	4,220			3,335		2,870		2,760		2,660			



## TITAN HD 2000 SS

- Engineered with HD sidewalls to protect against abrasions, tears and punctures
- Improved dual tapered step lug for wear and extended life



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
12-16.5NHS	4393C9	TL	6	40	4,220	9.75	12.5	32.7	15.0	97	23	--	--
Inflation Pressure (psi)	5 mph (lbs)			10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
10	1,870			1,475		1,270		1,235		1,180			
15	2,400			1,895		1,630		1,585		1,510			
20	2,830			2,235		1,925		1,870		1,785			
25	3,200			2,530		2,175		2,110		2,015			
30	3,520			2,780		2,395		2,325		2,220			
35	3,860			3,050		2,625		2,550		2,430			
40	4,220			3,335		2,870		2,785		2,660			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
15-19.5NHS	439336	TL	12	60	9,190	11.75, 12.25	15.8	40.0	18.0	118	25	--	--

See Next Page for the Load & Inflation Table



**439336 LOAD & INFLATION TABLE**

Inflation Pressure (psi)	5 mph (lbs)	10 mph (lbs)	20 mph (lbs)	25 mph (lbs)	30 mph (lbs)
25	5,520	4,360	3,755	3,645	3,480
30	6,150	4,860	4,180	4,060	3,875
35	6,800	5,370	4,625	4,490	4,285
40	7,150	5,650	4,860	4,720	4,505
45	7,850	6,200	5,340	5,180	4,945
50	8,250	6,520	5,610	5,445	5,200
55	8,800	6,950	5,985	5,810	5,545
60	9,190	7,260	6,250	6,065	5,790

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>23x8.50-12NHS</b>	<b>4393G8</b>	<b>TL</b>	<b>6</b>	<b>50</b>	<b>1,810</b>	<b>6.0AT, 6.5AT, 7.00-I-55, I-70, I-90, 7JA, 7.0AT</b>	<b>8.5</b>	<b>23.8</b>	<b>N/A</b>	<b>N/A</b>	<b>14</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	5 mph (lbs)	10 mph (lbs)	20 mph (lbs)	25 mph (lbs)	30 mph (lbs)
20	1,050	830	715	695	660
25	1,200	950	815	790	755
30	1,360	1,075	925	900	855
35	1,480	1,170	1,005	975	930
40	1,570	1,240	1,070	1,035	990
45	1,710	1,350	1,165	1,130	1,075
50	1,810	1,430	1,230	1,195	1,140

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>27x8.50-15NHS</b>	<b>439377</b>	<b>TL</b>	<b>8</b>	<b>60</b>	<b>2,890</b>	<b>7JA</b>	<b>8.7</b>	<b>26.1</b>	<b>12.2</b>	<b>79</b>	<b>15</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
20	965	1,080	1,150	1,275	1,525
25	1,100	1,230	1,310	1,450	1,740
30	1,230	1,380	1,465	1,625	1,945
40	1,430	1,600	1,700	1,890	2,260
45	1,570	1,760	1,870	2,070	2,480
50	1,650	1,850	1,965	2,180	2,605
55	1,760	1,970	2,095	2,325	2,780
60	1,830	2,050	2,180	2,415	2,890

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32nd in)	RCI	SRI
<b>27x10.50-15NHS</b>	<b>439378</b>	<b>TL</b>	<b>8</b>	<b>60</b>	<b>3,100</b>	<b>8LB</b>	<b>10.7</b>	<b>27.4</b>	<b>N/A</b>	<b>N/A</b>	<b>15</b>	<b>--</b>	<b>--</b>

Inflation Pressure (psi)	30 mph (lbs)	20 mph (lbs)	15 mph (lbs)	10 mph (lbs)	5 mph (lbs)
20	1,020	1,140	1,215	1,345	1,610
25	1,170	1,310	1,390	1,545	1,850
30	1,320	1,480	1,570	1,740	2,085
40	1,520	1,700	1,810	2,005	2,400
45	1,650	1,850	1,965	2,180	2,605
50	1,760	1,970	2,095	2,325	2,780
55	1,870	2,095	2,225	2,470	2,955
60	1,980	2,220	2,355	2,615	3,100





## TITAN HD 2000 II SS

- Titan's premium conventional skid steer tire with deeper tread depth, premium compound, larger tread lugs, heavier sidewall and larger rim guard

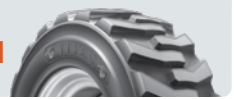


Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>10-16.5NHS</b>	<b>49E3D1</b>	<b>TL</b>	<b>8</b>	<b>60</b>	<b>4,140</b>	<b>8.25</b>	<b>11.0</b>	<b>30.4</b>	<b>13.9</b>	<b>90</b>	<b>24</b>	--	--
Inflation Pressure (psi)		5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
25		2,470		1,950		1,680		1,630		1,555			
30		2,760		2,180		1,875		1,820		1,740			
35		3,000		2,370		2,040		1,980		1,890			
40		3,300		2,605		2,245		2,180		2,080			
45		3,520		2,780		2,395		2,325		2,220			
50		3,740		2,955		2,545		2,470		2,355			
55		3,960		3,130		2,695		2,615		2,495			
60		4,140		3,270		2,815		2,730		2,610			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>12-16.5NHS</b>	<b>49E3J7</b>	<b>TL</b>	<b>10</b>	<b>65</b>	<b>5,600</b>	<b>9.75</b>	<b>13.0</b>	<b>32.7</b>	<b>15.0</b>	<b>98</b>	<b>26</b>	--	--
Inflation Pressure (psi)		5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
30		3,520		2,780		2,395		2,325		2,220			
35		3,860		3,050		2,625		2,550		2,430			
40		4,180		3,300		2,840		2,760		2,635			
45		4,540		3,585		3,085		2,995		2,860			
50		4,800		3,790		3,265		3,170		3,025			
55		5,080		4,015		3,455		3,355		3,200			
60		5,360		4,235		3,645		3,540		3,375			
65		5,600		4,425		3,810		3,695		3,530			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>14-17.5NHS</b>	<b>49E384</b>	<b>TL</b>	<b>14</b>	<b>80</b>	<b>8,540</b>	<b>10.50</b>	<b>15.2</b>	<b>35.8</b>	<b>16.2</b>	<b>106</b>	<b>26</b>	--	--
Inflation Pressure (psi)		5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
45		6,150		4,860		4,180		4,060		3,875			
50		6,400		5,055		4,350		4,225		4,030			
55		6,800		5,370		4,625		4,490		4,285			
60		7,150		5,650		4,860		4,720		4,505			
65		7,600		6,005		5,170		5,015		4,790			
70		7,850		6,200		5,340		5,180		4,945			
75		8,250		6,520		5,610		5,445		5,200			
80		8,540		6,745		5,805		5,635		5,380			





Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>20x8.00-10NHS</b>	<b>49E3W8</b>	<b>TL</b>	<b>4</b>	<b>40</b>	<b>1,210</b>	<b>6.00-1-55, 1-70, 1-90, 6JA, 7.00-1-55, 1-70, 1-90, 7JA</b>	<b>8.0</b>	<b>19.4</b>	<b>9.0</b>	<b>58</b>	<b>15</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
10		535		425		365		355		335			
15		675		535		460		445		425			
20		805		635		545		530		505			
25		935		740		635		615		590			
30		1,020		805		695		675		645			
35		1,140		900		775		750		720			
40		1,210		955		825		800		760			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>31x15.50-16.5</b>	<b>49E3L8</b>	<b>TL</b>	<b>8</b>	<b>40</b>	<b>4,850</b>	<b>12.00</b>	<b>14.8</b>	<b>30.5</b>	<b>13.6</b>	<b>89</b>	<b>24</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
10		2,150		1,700		1,460		1,420		1,355			
15		2,760		2,180		1,875		1,820		1,740			
20		3,200		2,530		2,175		2,110		2,015			
25		3,640		2,875		2,475		2,400		2,295			
30		4,080		3,225		2,775		2,695		2,570			
35		4,540		3,585		3,085		2,995		2,860			
40		4,850		3,830		3,300		3,200		3,055			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>33x15.50-16.5</b>	<b>49E3R9</b>	<b>TL</b>	<b>14</b>	<b>70</b>	<b>7,480</b>	<b>12.00</b>	<b>15.1</b>	<b>33.2</b>	<b>14.9</b>	<b>98</b>	<b>26</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
35		4,940		3,905		3,360		3,260		3,110			
40		5,360		4,235		3,645		3,540		3,375			
45		5,840		4,615		3,970		3,855		3,680			
50		6,150		4,860		4,180		4,060		3,875			
55		6,400		5,055		4,350		4,225		4,030			
60		6,800		5,370		4,625		4,490		4,285			
65		7,150		5,650		4,860		4,720		4,505			
70		7,480		5,910		5,085		4,935		4,710			





## TITAN TRAC LOADER CHEVRON SS

- Features chevron tread pattern with nylon fabric construction
- Intended for skid steer use



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>7.00-15SS</b>	<b>4123C5</b>	<b>TL</b>	<b>6</b>	<b>60</b>	<b>3,180</b>	<b>5.50F, 6LB</b>	<b>8.0</b>	<b>30.2</b>	<b>13.5</b>	<b>88</b>	<b>17</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	5 mph (lbs)			10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
20	1,650			1,305		1,120		1,090		1,040			
25	1,930			1,525		1,310		1,275		1,215			
30	2,150			1,700		1,460		1,420		1,355			
35	2,340			1,850		1,590		1,545		1,475			
40	2,540			2,005		1,725		1,675		1,600			
45	2,680			2,115		1,820		1,770		1,690			
50	2,830			2,235		1,925		1,870		1,785			
55	3,000			2,370		2,040		1,980		1,890			
60	3,180			2,510		2,160		2,100		2,005			



## TITAN TRAC LOADER SS

- The tire preferred by major manufacturers of unloaders and skid steer equipment
- Center lug design adds extra traction



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>10-16.5NHS</b>	<b>4123C8</b>	<b>TL</b>	<b>6</b>	<b>45</b>	<b>3,500</b>	<b>8.25</b>	<b>10.9</b>	<b>30.9</b>	<b>13.9</b>	<b>91</b>	<b>19</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	5 mph (lbs)			10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
20	2,200			1,740		1,495		1,450		1,385			
25	2,470			1,950		1,680		1,630		1,555			
30	2,760			2,180		1,875		1,820		1,740			
35	3,000			2,370		2,040		1,980		1,890			
40	3,300			2,605		2,245		2,180		2,080			
45	3,500			2,765		2,380		2,310		2,205			



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>12-16.5NHS</b>	<b>4123C9</b>	<b>TL</b>	<b>6</b>	<b>40</b>	<b>4,220</b>	<b>9.75</b>	<b>11.9</b>	<b>33.5</b>	<b>15.1</b>	<b>99</b>	<b>22</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
20		2,830		2,235		1,925		1,870		1,785			
25		3,200		2,530		2,175		2,110		2,015			
30		3,520		2,780		2,395		2,325		2,220			
35		3,860		3,050		2,625		2,550		2,430			
40		4,220		3,335		2,870		2,785		2,660			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>14-17.5NHS</b>	<b>412396</b>	<b>TL</b>	<b>10</b>	<b>55</b>	<b>6,850</b>	<b>10.50</b>	<b>13.9</b>	<b>36.8</b>	<b>16.7</b>	<b>109</b>	<b>23</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
20		3,740		2,955		2,545		2,470		2,355			
25		4,300		3,395		2,925		2,840		2,710			
30		4,820		3,810		3,280		3,180		3,035			
35		5,200		4,110		3,535		3,430		3,275			
40		5,680		4,485		3,860		3,750		3,580			
45		6,150		4,860		4,180		4,060		3,875			
50		6,400		5,055		4,350		4,180		4,030			
55		6,850		5,410		4,660		4,540		4,315			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>15-19.5NHS</b>	<b>412373</b>	<b>TL</b>	<b>6</b>	<b>30</b>	<b>6,130</b>	<b>11.75, 12.25</b>	<b>15.4</b>	<b>40.1</b>	<b>17.6</b>	<b>116</b>	<b>25</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
20		4,800		3,790		3,265		3,170		3,025			
25		5,520		4,360		3,755		3,645		3,480			
30		6,130		4,845		4,170		4,045		3,860			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>18x8.50-10NHS</b>	<b>4123U1</b>	<b>TL</b>	<b>4</b>	<b>22</b>	<b>830</b>	<b>6.00-1-55, 1-70, 1-90, 6JA, 7.00-1-55, 1-70, 1-90, 7JA</b>	<b>7.1</b>	<b>18.3</b>	<b>8.5</b>	<b>55</b>	<b>13</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
10		520		410		355		345		330			
12		585		460		400		385		370			
14		640		505		435		420		405			
16		695		550		475		460		440			
18		740		585		505		490		465			
20		785		620		535		520		495			
22		830		655		565		550		525			





Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>23x8.50-12NHS</b>	<b>4123C3</b>	<b>TL</b>	<b>4</b>	<b>35</b>	<b>1,470</b>	<b>6.0AT, 6.5AT, 7.00-I-55, I-70, I-90, 7JA, 7.0AT</b>	<b>8.3</b>	<b>23.1</b>	<b>10.7</b>	<b>69</b>	<b>14</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)			5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)		
10			715		565		485		470		450		
15			880		695		600		580		555		
20			1,050		830		715		695		660		
25			1,200		950		815		790		755		
30			1,360		1,075		925		900		855		
35			1,470		1,160		1,000		970		925		

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>23x8.50-14NHS</b>	<b>412388</b>	<b>TL</b>	<b>4</b>	<b>35</b>	<b>1,490</b>	<b>6.0AT, 6.5AT, 7.00-I-55, I-70, I-90, 7KB, 7.0AT</b>	<b>7.8</b>	<b>23.6</b>	<b>10.8</b>	<b>70</b>	<b>17</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)			5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)		
10			715		565		485		470		450		
15			910		720		620		600		575		
20			1,070		845		730		705		675		
25			1,230		970		835		810		775		
30			1,360		1,075		925		900		855		
35			1,490		1,175		1,015		985		940		

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>25x8.50-14NHS</b>	<b>412379</b>	<b>TL</b>	<b>6</b>	<b>50</b>	<b>2,130</b>	<b>6.0AT, 6.5AT, 7.00-I-55, I-70, I-90, 7KB, 7.0AT</b>	<b>8.5</b>	<b>25.9</b>	<b>11.9</b>	<b>77</b>	<b>17</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)			5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)		
10			825		650		560		545		520		
20			1,230		970		835		810		775		
25			1,430		1,130		970		945		900		
30			1,570		1,240		1,070		1,035		990		
35			1,710		1,350		1,165		1,130		1,075		
40			1,870		1,475		1,270		1,235		1,180		
45			1,980		1,565		1,345		1,305		1,245		
50			2,130		1,685		1,450		1,405		1,340		

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>26x12.00-12NHS</b>	<b>412361</b>	<b>TL</b>	<b>4</b>	<b>20</b>	<b>1,780</b>	<b>8.0AT, 8.50-I-55, I-70, I-90, 8 1/2JA, 8.5AT, 9 1/2JA, 9.5AT, 10 1/2JA, 10.5AT, 10.50-I-55, I-70, I-90</b>	<b>12.0</b>	<b>26.2</b>	<b>11.6</b>	<b>76</b>	<b>15</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)			5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)		
10			1,200		950		815		790		755		
15			1,520		1,200		1,035		1,005		960		
20			1,780		1,405		1,210		1,175		1,120		



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>27x8.50-15NHS</b>	<b>412339</b>	<b>TL</b>	<b>6</b>	<b>45</b>	<b>2,480</b>	<b>7JA</b>	<b>8.5</b>	<b>27.0</b>	<b>12.3</b>	<b>80</b>	<b>15</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
10		640		715		760		845		1,010			
15		805		900		960		1,065		1,270			
20		965		1,080		1,150		1,275		1,525			
25		1,100		1,230		1,310		1,450		1,740			
30		1,230		1,380		1,465		1,625		1,945			
35		1,320		1,480		1,570		1,740		2,085			
40		1,430		1,600		1,700		1,890		2,260			
45		1,570		1,760		1,870		2,070		2,480			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>27x10.50-15NHS</b>	<b>4123H7</b>	<b>TL</b>	<b>6</b>	<b>45</b>	<b>2,610</b>	<b>8LB</b>	<b>10.0</b>	<b>27.6</b>	<b>12.6</b>	<b>82</b>	<b>14</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
10		695		780		825		915		1,100			
15		880		985		1,045		1,160		1,390			
20		1,020		1,140		1,215		1,345		1,610			
25		1,170		1,310		1,390		1,545		1,850			
30		1,320		1,480		1,570		1,740		2,085			
35		1,430		1,600		1,700		1,890		2,260			
40		1,520		1,700		1,810		2,005		2,400			
45		1,650		1,850		1,965		2,180		2,610			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>27x12.50-15NHS</b>	<b>4122N7</b>	<b>TL</b>	<b>4</b>	<b>25</b>	<b>2,340</b>	<b>10LB</b>	<b>11.2</b>	<b>28.2</b>	<b>12.6</b>	<b>82</b>	<b>14</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
10		1,390		1,100		945		915		875			
15		1,760		1,390		1,195		1,160		1,110			
20		2,090		1,650		1,420		1,380		1,315			
25		2,340		1,850		1,590		1,545		1,475			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>28x8.50-15NHS</b>	<b>4123R3</b>	<b>TL</b>	<b>6</b>	<b>45</b>	<b>2,880</b>	<b>7JA</b>	<b>8.2</b>	<b>28.1</b>	<b>12.5</b>	<b>82</b>	<b>15</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)		30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)			
10		760		850		905		1,005		1,200			
15		965		1,080		1,150		1,275		1,525			
20		1,140		1,275		1,355		1,505		1,800			
25		1,280		1,435		1,525		1,690		2,020			
30		1,430		1,600		1,700		1,890		2,260			
35		1,570		1,760		1,870		2,070		2,480			
40		1,710		1,915		2,035		2,255		2,700			
45		1,820		2,040		2,165		2,400		2,880			





Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>43x16.00-20NHS</b>	<b>4123A5</b>	<b>TL</b>	<b>4</b>	<b>20</b>	<b>4,540</b>	<b>W14L, W14LH</b>	<b>15.9</b>	<b>43.9</b>	<b>19.6</b>	<b>128</b>	<b>26</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	30 mph (lbs)		20 mph (lbs)		15 mph (lbs)		10 mph (lbs)		5 mph (lbs)				
10	1,930		2,160		2,295		2,550		3,050				
15	2,470		2,765		2,940		3,260		3,905				
20	2,910		3,260		3,465		3,840		4,540				



### TITAN TGS2 SS

- All season tread pattern
- Aggressive tread pattern and siping provides excellent traction on all surfaces and conditions, especially snow, ice and mud



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>12-16.5NHS</b>	<b>4523J7</b>	<b>TL</b>	<b>10</b>	<b>65</b>	<b>5,600</b>	<b>9.75</b>	<b>13.3</b>	<b>33.0</b>	<b>N/A</b>	<b>N/A</b>	<b>20</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)				
20	2,830		2,235		1,925		1,870		1,785				
30	3,520		2,780		2,395		2,325		2,220				
35	3,860		3,050		2,625		2,550		2,430				
45	4,540		3,585		3,085		2,995		2,860				
50	4,800		3,790		3,265		3,170		3,025				
55	5,080		4,015		3,455		3,355		3,200				
65	5,600		4,425		3,810		3,695		3,530				



### TITAN LSW G9A SS

- Premium LSW skid steer tire with all the features of the HD 2000 II, plus run-flat capability
- LSW assemblies reduce bounce and lope, and improve lateral stability



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>LSW305-546NHS</b>	<b>G9A3M1</b>	<b>TL</b>	<b>10</b>	<b>65</b>	<b>5,600</b>	<b>546x248LSW</b>	<b>11.9</b>	<b>32.8</b>	<b>15.0</b>	<b>97</b>	<b>24</b>	<b>--</b>	<b>--</b>
Inflation Pressure (psi)	5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)				
30	3,565		2,815		2,425		2,355		2,245				
35	3,900		3,080		2,650		2,575		2,455				
40	4,215		3,330		2,865		2,780		2,655				
45	4,515		3,565		3,070		2,980		2,845				
50	4,805		3,795		3,265		3,170		3,025				
55	5,080		4,015		3,455		3,355		3,200				
60	5,345		4,225		3,635		3,530		3,365				
65	5,600		4,425		3,810		3,695		3,530				



## TITAN ULTIMATE SS

- Extra-long life with up to twice the tread depth of conventional skid steer tires
- Superior damage resistance due to extra heavy sidewall and large rim guard
- Superior traction from high void-to-lug ratio
- Lowest possible cost per hour delivered by specialty compound and industry leading tread depth



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
10-16.5NHS	49U3D1	TL	8	60	4,140	8.25	10.7	30.1	13.8	89	42	--	--
Inflation Pressure (psi)		5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
25		2,470		1,950		1,680		1,630		1,555			
30		2,760		2,180		1,875		1,820		1,740			
35		3,000		2,370		2,040		1,980		1,890			
40		3,300		2,605		2,245		2,180		2,080			
45		3,520		2,780		2,395		2,325		2,220			
50		3,740		2,955		2,545		2,470		2,355			
55		3,960		3,130		2,695		2,615		2,495			
60		4,140		3,270		2,815		2,730		2,610			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
12-16.5NHS	49U3J7	TL	10	65	5,600	9.75	12.2	33.0	15.2	98	44	--	--
Inflation Pressure (psi)		5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
30		3,520		2,780		2,395		2,325		2,220			
35		3,860		3,050		2,625		2,550		2,430			
40		4,180		3,300		2,840		2,760		2,635			
45		4,540		3,585		3,085		2,995		2,860			
50		4,800		3,790		3,265		3,170		3,025			
55		5,080		4,015		3,455		3,355		3,200			
60		5,360		4,235		3,645		3,540		3,375			
65		5,600		4,425		3,810		3,695		3,530			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
14-17.5NHS	49U384	TL	14	80	8,540	10.50	14.6	35.4	16.1	105	42	--	--
Inflation Pressure (psi)		5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
45		6,150		4,860		4,180		4,060		3,875			
50		6,400		5,055		4,350		4,225		4,030			
55		6,800		5,370		4,625		4,490		4,285			
60		7,150		5,650		4,860		4,720		4,505			
65		7,600		6,005		5,170		5,015		4,790			
70		7,850		6,200		5,340		5,180		4,945			
75		8,250		6,520		5,610		5,445		5,200			
80		8,540		6,745		5,805		5,635		5,380			





## TITAN SOFT-TURF SS

- Designed for low ground pressure use
- Ideal for fine lawn maintenance and can also be used for industrial applications
- Less aggressive to minimize turf damage



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>12-16.5NHS</b>	<b>4303J7</b>	<b>TL</b>	<b>10</b>	<b>65</b>	<b>5,600</b>	<b>9.75</b>	<b>14.2</b>	<b>32.9</b>	<b>14.7</b>	<b>96</b>	<b>10</b>	--	--
Inflation Pressure (psi)	5 mph (lbs)			10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
20	2,830			2,235		1,925		1,870		1,785			
30	3,520			2,780		2,395		2,325		2,220			
35	3,860			3,050		2,625		2,550		2,430			
45	4,540			3,585		3,085		2,995		2,860			
50	4,800			3,790		3,265		3,170		3,025			
55	5,080			4,015		3,455		3,355		3,200			
65	5,600			4,425		3,810		3,695		3,530			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>14-17.5NHS</b>	<b>430396</b>	<b>TL</b>	<b>10</b>	<b>55</b>	<b>6,850</b>	<b>10.50</b>	<b>15.1</b>	<b>36.4</b>	<b>16.8</b>	<b>109</b>	<b>10</b>	--	--
Inflation Pressure (psi)	5 mph (lbs)			10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
20	3,740			2,955		2,545		2,470		2,355			
25	4,300			3,395		2,925		2,840		2,710			
30	4,800			3,790		3,265		3,170		3,025			
35	5,200			4,110		3,535		3,430		3,275			
40	5,680			4,485		3,860		3,750		3,580			
45	6,150			4,860		4,180		4,060		3,875			
50	6,400			5,055		4,350		4,225		4,030			
55	6,850			5,410		4,660		4,520		4,315			





## TITAN H/E SS

- Titan's premium deep tread skid steer tire, designed for use in severe applications such as concrete, asphalt, demolition areas, quarries, glass plants, and scrap yards



Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>10-16.5NHS</b>	<b>43H3R8</b>	<b>TL</b>	<b>10</b>	<b>75</b>	<b>4,710</b>	<b>8.25</b>	<b>10.6</b>	<b>30.7</b>	<b>14.1</b>	<b>91</b>	<b>44</b>	--	--
Inflation Pressure (psi)		5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
40		3,300		2,605		2,245		2,180		2,080			
45		3,520		2,780		2,395		2,325		2,220			
50		3,740		2,955		2,545		2,470		2,355			
55		3,960		3,130		2,695		2,615		2,495			
60		4,180		3,300		2,840		2,760		2,635			
65		4,300		3,395		2,925		2,840		2,710			
70		4,540		3,585		3,085		2,995		2,860			
75		4,710		3,720		3,205		3,110		2,965			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>12-16.5NHS</b>	<b>43H34R</b>	<b>TL</b>	<b>14</b>	<b>90</b>	<b>6,780</b>	<b>9.75</b>	<b>12.5</b>	<b>33.3</b>	<b>15.6</b>	<b>100</b>	<b>44</b>	--	--
Inflation Pressure (psi)		5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
55		5,080		4,015		3,455		3,355		3,200			
60		5,360		4,235		3,645		3,540		3,375			
65		5,680		4,485		3,860		3,750		3,580			
70		5,840		4,615		3,970		3,855		3,680			
75		6,150		4,860		4,180		4,060		3,875			
80		6,400		5,055		4,350		4,225		4,030			
85		6,600		5,215		4,490		4,355		4,160			
90		6,780		5,355		4,610		4,475		4,270			

Tire Size	Catalog #	TL/TT	Ply Rating	Inflation Pressure (psi)	Rated Load (lbs)	Approved Rim	Overall Width (in)	Outside Diameter (in)	Static Loaded Radius (in)	Rolling Circ. (in)	Tread Depth (32 <sup>nd</sup> in)	RCI	SRI
<b>14-17.5NHS</b>	<b>43H384</b>	<b>TL</b>	<b>14</b>	<b>80</b>	<b>8,540</b>	<b>10.50</b>	<b>13.7</b>	<b>35.9</b>	<b>16.0</b>	<b>105</b>	<b>47</b>	--	--
Inflation Pressure (psi)		5 mph (lbs)		10 mph (lbs)		20 mph (lbs)		25 mph (lbs)		30 mph (lbs)			
45		6,150		4,860		4,180		4,060		3,875			
50		6,400		5,055		4,350		4,225		4,030			
55		6,800		5,370		4,625		4,490		4,285			
60		7,150		5,650		4,860		4,720		4,505			
65		7,600		6,005		5,170		5,015		4,790			
70		7,850		6,200		5,340		5,180		4,945			
75		8,250		6,520		5,610		5,445		5,200			
80		8,540		6,745		5,805		5,635		5,380			



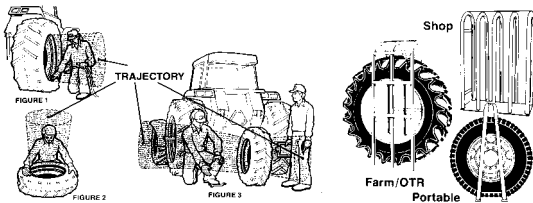


# IMPORTANT SAFETY INFORMATION

## ⚠️ WARNING

To prevent **SERIOUS INJURY** or **DEATH**:

- **ONLY** specially trained personnel, using the proper procedures and tools, shall service tires.
- **ALWAYS** read and fully understand all procedures before tire/wheel servicing.
- **ALWAYS STAND CLEAR** of trajectory zone.
- **ONLY** assemble a tire and rim after you have positively identified and correctly matched the tire and rim diameter
- **ALWAYS** use a tire cage or other approved restraining devices when inflating tires.
- **NEVER** exceed the recommended inflation pressure on the sidewall of the tire you are inflating.



Your employer is responsible for providing proper procedures and training for tire technicians. See Occupational Safety and Health Administration (OSHA), 29 CFR 1910.177, Servicing of Single Piece and Multi-Piece Rim Wheels.

Additional information go to [www.titan-intl.com](http://www.titan-intl.com) or call 1 (800) 872-2327

## 1. Personal Protective Equipment

**ALWAYS** wear adequate protective eyewear (or face shield), protective footwear, and ear protection.



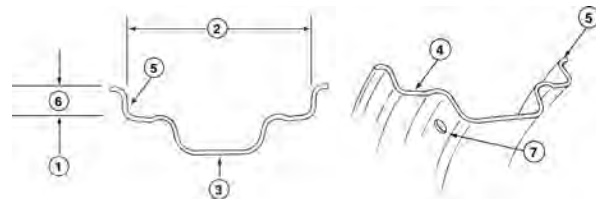
## 2. For all tires

- **ALWAYS** follow the blocking, jacking, or cribbing of the vehicle/equipment guidance provided by the vehicle/equipment manufacturer.
- **ONLY** use properly diluted tire lubricant (nonflammable vegetable or soap-based). **NEVER** use concentrated tire lubricant or it may not completely evaporate and residue could cause tire to slip. **NEVER** use petroleum based lubricants, silicone or antifreeze.
- **NEVER** use starter fluid, ether, gasoline, or other flammable materials and/or accelerants to lubricate the beads of a tire or there may be an explosive separation of the tire/wheel during servicing or during use.
- **NEVER** inflate over the maximum psi as indicated on each tire or the manufacturer's guidance.
- When seating tire beads, **NEVER** exceed the maximum psi for the tire or 40 psi for any multi-piece rim or 35 psi for single piece rim.
- **NEVER** stand, lean, or reach over the tire rim/wheel assembly in the tire cage or other approved restraining devices during inflation.

## 3. Single Piece Rims (Drop Center Rims)

### 3.1 Terminology

1. Rim Size (Nominal Bead Seat Diameter)
2. Rim Width
3. Rim Inside Dia.
4. Bead Seat Area
5. Flange
6. Flange Height
7. Valve Hole (Location and size can vary)



## 3. Single Piece Rims (Drop Center Rims)

### 3.2 Demounting

#### Tools Required

Cap and core removal tools, hydraulic bead unseating tool, two tire irons (36" if ON vehicle or 18" if OFF vehicle), wire and diluted tire lubricant.

1. Remove any fluid fill from tire.
2. Always remove the valve core and exhaust all air. Use exhaust muffler if applicable. Check valve stem not plugged by inserting a wire through the valve stem. For tube type tires, remove the rim nut and push valve through valve hole. <b>NOTE:</b> ALWAYS deflate both tires, if ON vehicle AND vehicle has a dual tire assembly.
3. Use hydraulic bead unseating tool between the tire bead and rim flange and force the bead off the bead seat.  <b>If ON vehicle:</b> Unseat bead on both sides of rim.  <b>If OFF vehicle:</b> Lay tire and rim down with the narrow ledge of the rim closer to the floor and unseat bead. Then turn tire and rim over with narrow ledge (or short side of rim) up and unseat bead.
4. Lubricate the tire bead area and rim flange with diluted tire mounting lubricant.
5. <b>If ON vehicle:</b> Lock the wheel with the valve at the top. At the bottom, force the outside bead into the well. At the top, insert both 36" tire irons under the bead and pry the bead over the rim flange.  <b>If OFF vehicle:</b> Force the part of the bead that is directly across from the valve into the well. Starting at the valve, insert both 18" tire irons under the bead and pry the bead over the rim flange.

CONTINUES ON NEXT PAGE

6. After the first section of the bead is over the rim flange, use one tire iron to pry the next section over the flange. Continue prying tire over rim flange until the entire tire bead is on the outside of the rim flange.  
**NOTE:** DO NOT attempt to pry too large a section of the bead over the rim flange at one time. Leave one tool in position and place the second about five (5) inches away. Repeat in successive steps until the tire bead is completely unseated. Avoid extremely hard prying, which will damage the tire bead.
7. For tube-type tires, pull the tube out of the casing, starting at the bottom.  
**If OFF vehicle:** bring tire and rim upright position before pulling tube out of the tire.  
  
If only the tube requires repair or replacement, the tube can be removed, repaired, and replaced in the tire without removing the tire completely from the wheel. Before reinstalling the tube, thoroughly inspect the inside of the tire for damage or other foreign material. Remove any remaining fluid from inside the tire.
8. To completely remove the tire from the rim:
- |  |   |
|--|---|
| <b>If ON vehicle:</b><br>Insert tire irons under the inside bead at the side of the tire. Pry the inside bead over the rim flange. Before starting, check the bead area on the opposite side of the tire is down in the well of the rim. | <b>If OFF vehicle:</b><br>Turn assembly over so the narrow ledge is closer to the ground and lubricate the second tire bead and rim flange. Before starting, check the bead area on the opposite side of the tire is down in the well of the rim and insert the tire irons under the opposite side of the bead. |
|--|---|

### 3.3 Mounting





To prevent **SERIOUS INJURY** or **DEATH**:

- **ALWAYS** check the tire matches the rim diameter designation. **NEVER** mount a tire that is too large or too small for the rim. Rims of different diameters and tapers **CANNOT** be interchanged.
- **ALWAYS** remove water and foreign material from tire.
- **INSPECT** rim for damage, pitting from corrosion, cracks or if bent out of shape. If damage is found, **DO NOT** use. **Mark or tag** as unserviceable and remove from service area.
- **INSPECT** tubes and tires for excessive wear, cracks, tears, punctures, blisters, or other damage. **DO NOT** use if damage is found. Replace with good tube or tire.

#### Tools Required

Two tire irons (36" if ON vehicle or 18" if OFF vehicle), diluted tire lubricant, wire brush, locking pliers, rubber mallet, valve retrieval tool (tube-type tires), extension hose with in-line gauge and clip-on air chuck, air/water inflation gauge, tire cage or other approved restraining devices.

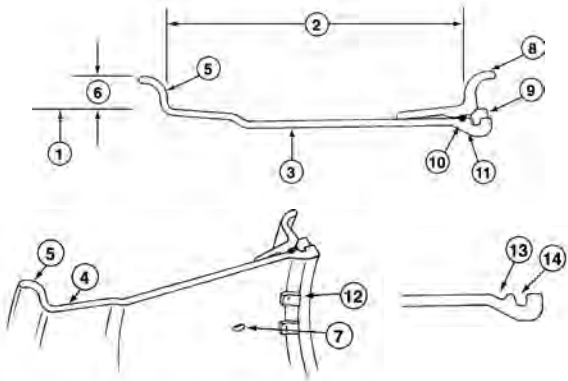
1. Use a wire brush to clean and inspect rim for fatigue cracks.
-  **If damage is found, DO NOT use. Mark or tag as unserviceable and remove from service area. Replace any cracked, badly worn, damaged and severely rusted rims or wheels. Do not attempt to rework, weld, heat, or braze any rim base or wheel components under any circumstances.**
- Coat the rim with paint or a rust inhibitor if necessary. Follow procedures and safety precautions of the paint manufacturer.
2. Thoroughly lubricate both tire beads and rim flanges with diluted tire mounting lubricant.

3. **If ON vehicle:**  
Before placing tire on rim, check valve hole is at the bottom of wheel. Check directional tread tires are mounted for correct rotation direction. To put the tire on the wheel, place the inner bead over the flange at the top. Check bead is not "hung up" on bead seat; instead the bead is in the rim well, while the tire irons and/or rubber mallet are used to work the first bead over the rim.
- If OFF vehicle:**  
Lay the rim on the floor with the narrow ledge on the top. Check directional tread tires are mounted for correct rotation direction. Push the bottom bead over the rim flange as far as possible. Use 18" tire irons to work the first tire bead completely over the rim flange, taking small bites and being careful not to damage the bead.
4. For tubeless tires, skip to step 7. For tube type tires:
- |   |   |
|---|---|
| <b>If ON vehicle:</b><br>With the first bead on the rim, pull the tire toward the outside of the rim as far as possible to make room for the tube. Be sure valve is at the bottom of the wheel. Align the stem with the valve hole and starting at the bottom, insert tube into tire. Place the valve in valve hole and screw the rim nut in place. The tube should be partially inflated and areas contacting the rim should be re-lubricated to prevent localized stretching. Check tube is inside rim before proceeding. | <b>If OFF vehicle:</b><br>Partially inflate the tube and insert it into the tire casing with the valve located near the valve hole in the rim. Attach a valve retrieval tool to the valve and thread the tool through the valve hole.<br><b>NOTE:</b> You may want to use a block to raise the tire to make it easier to insert the tube. |
|---|---|
5. Starting opposite the valve, use the tire irons to lift the outer bead up and over the rim flange, then down into the rim well. Be careful not to pinch the tube.  
**If OFF vehicle,** locking pliers may be used to prevent tire slipping off the back of the rim.
6. Centering of the tire and rim assembly is extremely important to prevent broken beads.  
**If ON vehicle,** with the valve stem at the bottom, lower the jack until the tire is centered on the rim.
7. Place a tire cage or other approved restraining devices over the rim and tire. Using an extension hose with an in-line air gauge and clip-on chuck (with valve core removed), inflate the tire to seat the beads.
-  **NEVER inflate over the maximum psi as indicated on each tire or the manufacturer's guidance. When seating tire beads, NEVER exceed the maximum psi for the tire or 35 psi for single piece rim.**
- Check for concentric centering of tire on rim. For tubeless tires, successful mounting depends on how well the shape of the tire has been maintained. If the beads are in or near their molded position, they can be seated by inflating the tire, through the valve. Where the beads have been squeezed together, the use of an inflator ring (either horizontally or vertically) will be required to provide a seal between the tire bead and rim.
- If assembly is incorrect, – STOP – DEFLATE – CORRECT THE ASSEMBLY – repeat procedure.**
8. If ON vehicle: raise vehicle and rotate wheel assembly so valve at the top (12 o'clock position).  
If the tire is tube-type, completely deflate by removing the valve core housing to remove buckles and uneven stresses from the tube and flap before re-inflation.
9. If assembly is correct, re-insert the valve core (for tube-type tires) and continue to inflate to recommended pressure
10. Remove tire cage or other approved restraining devices.

## 4. Three Piece Rims

### 4.1 Terminology

1. Rim Size (Nominal Bead Seat Diameter)
2. Rim Width
3. Rim Inside Dia.
4. Bead Seat Area
5. Flange-Fixed
6. Flange Height
7. Valve Hole (Location and size can vary)
8. Flange-Removable (Side Ring)
9. Lock Ring
10. O-Ring (For tubeless application only)
11. 28° Mounting Bevel (utilized for demountable application only)
12. Rim Stop Plate (Used for demountable application only; size, shape and location can vary.)
13. O-Ring Groove
14. Lock Ring Groove
15. Gutter Portion of Rim



### 4.2 Demounting

#### Tools Required

One (1) straight tire iron, two (2) gooseneck tire irons, hydraulic bead unseating tool, diluted tire lubricant, wire and valve core removal tool.

1.	<b>If OFF vehicle:</b> place the assembly on block on the floor with loose side flange side up.
2.	Drive the goose-necked end of two gooseneck tire iron tools between the tire and side flange about five (5) inches apart.
3.	Pry both tools down and out. Leave one tool in position and place the second about five (5) inches away. Repeat in successive steps until the tire bead is completely unseated
4.	After the tire bead is unseated, stand on side flange and tire sidewall to depress the side flange down along the rim base. Pry the lock ring loose, starting at the split then remove the lock ring.
5.	Hold the side flange down with hooked end of gooseneck tire iron to remove the "O" ring from ring groove. Cut and discard the "O" ring and replace with a new "O" ring.
6.	Remove the side flange.
7.	Turn tire and rim over and unseat second bead by inserting both gooseneck tire iron tools between tire and fixed rim flange as in step 3. Repeat steps 2 and 3 until the tire bead is completely broken loose from the rim on the fixed flange side. Lift rim base out of tire.

### 4.3 Mounting



To prevent **SERIOUS INJURY** or **DEATH**:



- **ALWAYS** check the tire matches the rim diameter designation. **NEVER** mount a tire that is too large or too small for the rim. Rims of different diameters and tapers **CANNOT** be interchanged..
- **ALWAYS** remove water and foreign material from tire.
- **INSPECT** rim for damage, pitting from corrosion, cracks or if bent out of shape. If damage is found, **DO NOT** use. Mark or tag as unserviceable and remove from service area.
- **INSPECT** tubes and tires for excessive wear, cracks, tears, punctures, blisters, or other damage. **DO NOT** use if damage is found and replace with good tube or tire.


#### Tools Required

Two tire irons (36" if ON vehicle or 18" if OFF vehicle), diluted tire lubricant, wire brush, locking pliers, rubber mallet, valve retrieval tool (tube-type tires), extension hose with in-line gauge and clip-on air chuck, air/water inflation gauge, tire cage or other approved restraining devices.

1.	Use a wire brush to clean the rim base and all components thoroughly. Clean all dirt and rust from inter-locking faces of multi-piece rim components, particularly the gutter sections that hold the lock ring and "O" ring in place.
2.	Inspect rim base and wheel components for cracks, wear, corrosion and damage. <ul style="list-style-type: none"> <li>• <b>If damage is found, DO NOT use. Mark or tag as unserviceable and remove from service area.</b></li> <li>• <b>Inspect all wheel components to verify the components meet the manufacturer's standards.</b></li> <li>• <b>Replace any cracked, badly worn, damaged and severely rusted parts and rims.</b></li> <li>• <b>Do not attempt to rework, weld, heat, or braze any rim base or wheel components under any circumstances.</b></li> </ul> <p>Verify the replacement parts are the correct size, type and manufacturer for the wheel to be assembled.</p>
3.	Coat the rim with paint or a rust inhibitor if necessary. Follow procedures and safety precautions of the paint manufacturer.
4.	Inspect tire for wear, cracks, tears, punctures and other damage. Tires with excessive or uneven wear, cracks, tears, punctures, blisters or other damage may explode during inflation or service. <ul style="list-style-type: none"> <li>• <b>If damage is found, DO NOT use. Mark or tag as unserviceable and remove from service area. Tire should be destroyed and replaced with good tire of correct size, type and manufacturer for assembly, machine, and application.</b></li> <li>• <b>If concerned about the condition of the rim base, wheel components, or tire - STOP - contact the manufacturer or distributor for assistance.</b></li> </ul>
5.	Install valve on rim. Follow valve manufacturer's recommendations and installation instructions.
6.	<b>If OFF vehicle:</b> place rim base on blocks with fixed flange side down. Lubricate both bead seats with diluted tire lubricant. Place tire over rim base.
7.	Double check the parts and rim base are all compatible. Place side flange over rim base and push straight down with hands as far as possible. Make sure side flange does not bind on rim base.

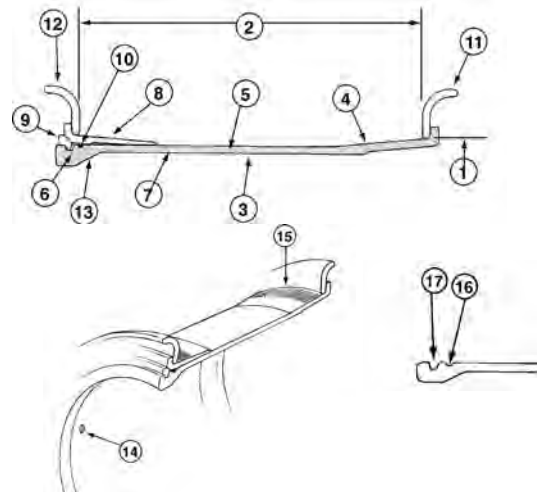
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8. Lubricate a new rubber "O" ring. Place "O" ring in groove on one side. Stretch "O" ring and snap it into place. DO NOT roll "O" ring into place.  
Lubricate the entire "O" ring area.  
For 20" bead diameter and larger or flat base rims, ONLY use water to lube the bead and rim flange areas.  
**NOTE:** You may need to hold the side flange down with the flat end of a gooseneck tire iron to expose the "O" ring groove.
  9. Stand on side flange to position it below both grooves in the rim base and snap lock ring into lock ring (upper) groove. Check lock ring is installed with the correct side facing you.
  10. Check components are correctly assembled and lock ring is fully seated in gutter.  
When a driver key is used, make sure the gap in the lock ring is at least 6" away from the driver key.
  11. Place rim and tire in a tire cage or other approved restraining devices during tire inflation. Use a clip-on chuck with an in-line pressure gauge and enough hose so you can stay away from the potential trajectory danger zone.  
  
WITH VALVE CORE REMOVED: Inflate to approximately 3 psi and check for proper engagement of all components.  
  
If assembly is correct, install valve core and inflate to recommended pressure.  
  
**If assembly is incorrect, STOP – DEFLATE – CORRECT THE ASSEMBLY – AND REPEAT PROCEDURE.**
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**Never attempt to align or seat side flange, lock ring or other components by inflation, hammering, welding, heating or brazing.**
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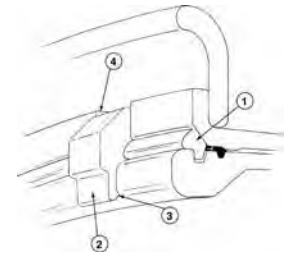
**Never inflate beyond manufacturer's recommended tire pressure.**
12. Remove tire cage or other approved restraining devices.

16. Knurl (Located on Back Flange Portion of Rim Base and Bead Seat Band tire mating surfaces)
17. Lock Ring Groove (size and shape can vary depending on style of lock ring)
18. Pry Bar Pocket [not shown] (continuous gap entire circumference on some items)



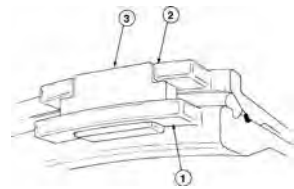
#### Crimped on Style Driver

1. Lock Ring
2. Crimped on driver
3. Notch in gutter portion of rim
4. Notch in bead seat band



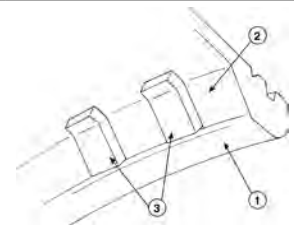
#### Loose Style Driver

1. Gutter Portion of Rim Base
2. 28° Mounting Bevel
3. Rim Stop Plates (location, style and size can vary)

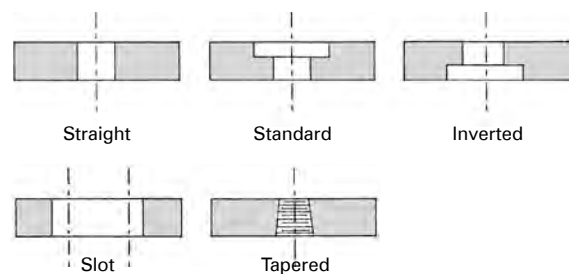


#### Demountable Type Rims

1. Driver Pocket (welded on gutter portion of rim base)
2. Driver Pocket (welded on bead seat band)
3. Driver Key – See Outboard Driver Keys.



#### Valve Hole Styles



## 5. Five Piece Rims

### 5.1 Terminology

1. Rim Size (Bead Seat Diameter)
2. Rim Width
3. Rim Inside Dia.
4. Back Flange Portion of Rim Base
5. Center Band Portion of Rim Base
6. Gutter Band Portion of Rim Base
7. Rim Base (Entire Shaded Area)
8. Bead Seat Band (Removable, Gutter Side only)
9. Lock Ring
10. O-Ring
11. Flange, Inner (Removable)
12. Flange, Outer (Removable) \*Note: Inner and Outer Flanges are identical
13. 28° Mounting Bevel (Utilized for demountable application only)
14. Valve Hole (Location, size and configuration can vary)
15. O-Ring Groove

### 5.1.1 Driver Keys

Driver Keys are used on rims in high torque and/or low inflation pressure applications to help prevent circumferential movement of the rim components. Look for an "M" or "L" near the end of the style designation (part number).

	<p>The DR31C driver key is used on rim bases with 1.0" and 1.3" approximate thickness gutter sections; basic styles STM, HTM, HTHM and HTHL.</p>
	<p>The DR31E driver key is used on rim bases with the 1.8" approximate thickness gutter section; basic style HTEL.</p>

<p>1. Align driver pockets in bead seat band and base.</p>	<p>2. Inset driver key into driver pocket on base.</p>
<p>3. Make certain all parts are aligned properly, as shown, before inflation.</p>	<p>4. The bead seat band and pocket will move out and lock the driver key during inflation.</p>

### 5.1.2 Titan "W" Series Rims

**ALWAYS check part numbers carefully before rim assembly. Titan's "W" series lock rings are NOT INTERCHANGEABLE with other types.**

<p><b>Correct Assembly:</b></p> <p>"W" style lock ring with grooves assembled with "W" style rim base.</p>	<p><b>Examples of Improper Assembly:</b></p> <p><b>DO NOT USE</b> a "W" lock ring with old rim base or an older lock ring with "W" style rim base. Both will have poor fit and a gap between lock ring and gutter.</p> <p><b>ALWAYS reassemble using proper components.</b></p>
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<p><b>"W" Style Lock Ring</b></p> <p>A "W" appears after the part number, which is stamped on the 45 degree face near the lock ring split (e.g. LR49W for a 49" rim). A circumferential groove gives the ring a unique appearance. This lock ring can only be used with the new "W" style gutters.</p>	<p><b>"W" Style Rim Base</b></p> <p>There are two types of rim bases: older versions contain a "T" in the part number and newer versions contain a "W." A caution is stamped on the faces of the "W" style rim base to only use with a "W" style lock ring.</p> <table border="0"> <tr> <td>OLD</td> <td>NEW</td> </tr> <tr> <td>B1735HTHGD</td> <td>B1735RWHGD</td> </tr> <tr> <td>B3239HTEL</td> <td>B3239RWEL</td> </tr> </table>	OLD	NEW	B1735HTHGD	B1735RWHGD	B3239HTEL	B3239RWEL
OLD	NEW						
B1735HTHGD	B1735RWHGD						
B3239HTEL	B3239RWEL						

**Bead Seat Bands**

There are two types of bead seat bands: older versions contain an "H" in the part number and newer versions contain an "R." The R and H Bead Seats are interchangeable.

OLD	NEW
BB49HTG	BB49RTG
BB39HTL	BB28RTL

### 5.2 Demounting

#### Tools Required

**If ON vehicle:** Lifting device or boom truck, hydraulic bead unseating tool, gooseneck tire iron, straight tire iron, wire and valve core removal tool.

**If OFF vehicle:** Hydraulic bead unseating tool, two (2) straight tire irons, valve core removal tool, wire and a screwdriver.

If ON vehicle		If OFF vehicle	
1.	Jack, crib and block the vehicle/equipment per the manufacturer's instructions.	1.	Place the assembly gutter side up on blocks.

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If ON vehicle	If OFF vehicle
2. Always completely deflate tire (and both tires of a dual assembly) by removing valve core(s) from valve(s). Check the valve stem by running a piece of wire through the stem to make sure it is not plugged.	2. Always completely deflate tire by removing valve core from valve. Check the valve stem by running a piece of wire through the stem to make sure it is not plugged.
3. Place the hook of the hydraulic demounting tool into one of the pry bar pockets. A continuous lip is provided on some bases. Adjust the ram adjusting screw to enable the tool to be perpendicular to the wheel when under pressure.	3. Remove the lock ring, using two tire irons. <b>NOTE:</b> If this is not possible, the tire bead may be unseated as shown in step 4 with the lock ring and "O" ring in place. These items must be removed before removal of bead seat bands and flanges in step 7.
4. Apply pressure and depress the flange about 3/4." If necessary, release the pressure to readjust the tool. Place the end of the gooseneck tire iron between the flange and the lip of the bead seat band and release the pressure. Then place the hook of the hydraulic demounting tool under the lip of the bead seat band and continue the procedure around the rim; then slowly apply pressure until the tire bead is COMPLETELY unseated.	4. Remove the "O" ring by prying the bead seat band back and inserting a pry bar or screwdriver under the "O" ring and pulling it from the groove. ALWAYS cut and discard the "O" ring and replace with a new "O" ring.
5. Remove Driver Key if present – see Driver Key	5. Place hook of the hydraulic demounting tool into one of the pry bar pockets. A continuous lip is provided on some bases. Adjust the ram adjusting screw to enable the tool to remain vertical when under pressure. In some cases, the pressure foot may have to be removed to ensure a good hold. If necessary, release pressure and readjust the ram adjusting screw. Depress flange about 1/2"-3/4" and place a nut or similar object between the flange and the lip of the bead seat band by laying it on the rim flange and sliding it into position with a screwdriver.
6. Remove the lock ring with a pry bar, starting near the split and working around the ring.	6. Release the pressure and move about 2 feet around the rim or to the next pocket for the second bite. Continue the procedure until the tire bead is unseated.  Do not use tool in the vicinity of the butt weld area of the bead seat band, the flanges, or rim base.

If ON vehicle	If OFF vehicle
7. Remove the "O" ring by prying the bead seat band back and inserting a pry bar or screwdriver under the "O" ring and pulling it from the groove. ALWAYS cut and discard the "O" ring and replace with a new "O" ring.	7. Remove bead seat band using hoist or pry bars.
8. Use a gooseneck tire iron under the flange to pry the bead seat band loose, with assistance of lifting device, carefully lower the bead seat band to the ground and roll it out of the way.	8. Remove outer flange using a hoist or pry bars.
9. With assistance or a lifting device, remove the outer flange, then carefully lower it to the ground and roll it out of the way.	9. Turn assembly over and repeat tire bead unseating procedure on the back-side. (Steps 4 & 5)
10. To unseat the inner tire bead, use either the hydraulic demounting tool as used on the outer bead or a shorty ram between the frame of the vehicle and the back flange.	10. Lift rim base from tire using hoist.
11. Remove the tire using a boom truck and sling or a tire handler. Remove the inner flange to complete the disassembly.	11. Remove inner flange. <b>NOTE:</b> You may want to use a more powerful hydraulic demounting tool with a longer stroke. Use caution to avoid bending the flange or breaking the butt weld. Follow procedure outlined in step 5.

### 5.3 Mounting



To prevent **SERIOUS INJURY** or **DEATH**:

- **ALWAYS** check the tire matches the rim diameter designation. **NEVER** mount a tire that is too large or too small for the rim. Rims of different diameters and tapers **CANNOT** be interchanged.
- **ALWAYS** remove water and foreign material from tire.
- **INSPECT** rim for damage, pitting from corrosion, cracks or if bent out of shape. If damage is found, **DO NOT** use. Mark or tag as unserviceable and remove from service area.


#### Tools Required


Lifting device or boom truck, One (1) straight tire iron, two (2) gooseneck tire irons, approved tire lubricant, rubber mallet, extension hose with in-line gauge and clip-on air chuck, air/water inflation gauge, tire cage or other approved restraining devices.

1.	Use a wire brush to clean the rim base and all components thoroughly. Clean all dirt and rust from inter-locking faces of multi-piece rim components, particularly the gutter sections that hold the lock ring and "O" ring in place.
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2.	<p>Inspect rim base and wheel components for cracks, wear, corrosion and damage.</p>  <ul style="list-style-type: none"> <li>• <b>If damage is found, DO NOT use. Mark or tag as unserviceable and remove from service area.</b></li> <li>• <b>Inspect all wheel components to verify the components meet the manufacturer's standards.</b></li> <li>• <b>Replace any cracked, badly worn, damaged and severely rusted parts and rims.</b></li> <li>• <b>Do not attempt to rework, weld, heat, or braze any rim base or wheel components under any circumstances.</b></li> </ul> <p>Verify the replacement parts are the correct size, type and manufacturer for the wheel to be assembled.</p>
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If ON vehicle	If OFF vehicle
3. Position the outer flange on the rim base with the help of the boom.	3. Place rim base on blocks (4" to 6" high) on floor, gutter side up. Place inner flange on rim base and lubricate tire beads. Place tire on rim using tire handler or hoist with sling.
4. Place the bead seat band on the rim base with the help of the boom. Be sure driver pocket on bead seat band lines up with pocket on rim base.	4. Depress the tire so the lower tire bead is driven onto the back 5° Bead Seat taper on the rim. This will expose more of the gutter at the upper side of the rim base.
5. Use the boom to hold the rim components out of the way. Place a new, lubricated "O" ring into the "O" ring groove, then lubricate the entire "O" ring area with diluted tire lubricant. Snap "O" ring into place by placing in groove on one side, stretching like rubber band and seating on opposite side.	5. Place the outer flange over the rim base on the tire.
6. Start the lock ring in the lock ring groove and push or walk it into place. When a driver key is used, make sure the gap in the lock ring is at least 6" away from the driver key.	<p>6. Place the bead seat band on the rim base. If present, driver pockets must be aligned. Due to limited clearance between bead seats and rim base, bead seat band will bind if cocked slightly. Band should slide freely over base.</p>  <p><b>DO NOT hammer bead seat band into place!</b></p> <p>If necessary, remove and re-install, or use mallet to tap, lightly upward on the bead seat band to seat properly.</p>
7. Check components (lock rings, bead seat and flanges) to make sure the parts are correctly assembled. NOTE: Lock rings should be fully seated in gutter around the circumference. Insert Driver Key – see Driver Key section.	7. Place a new, lubricated "O" ring into the "O" ring groove, then lubricate the entire "O" ring area with diluted tire lubricant. Snap "O" ring into place by placing in groove on one side, stretching like rubber band and seating on opposite side.

If ON vehicle	If OFF vehicle
	8. Start the lock ring in the lock ring groove and push or walk it into place. When a driver key is used, make sure the gap in the lock ring is at least 6" away from the driver key.
	9. Insert Driver Key as required in pockets.

### For ON and OFF vehicle

Place rim and tire in a tire cage or other approved restraining devices during tire inflation. Use a clip-on chuck with an in-line pressure gauge and enough hose so you can stay away from the potential trajectory danger zone.

**WITH VALVE CORE REMOVED:** Inflate to approximately 3 psi and check for proper engagement of all components.

If assembly is correct, install valve core and inflate to recommended pressure.

**If assembly is incorrect, STOP – DEFLATE – CORRECT THE ASSEMBLY – AND REPEAT PROCEDURE.**

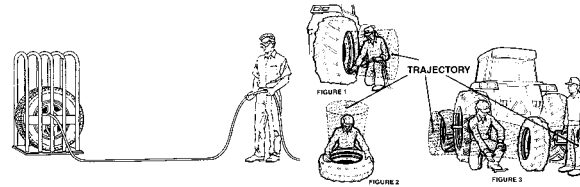


Never attempt to align or seat side flange, lock ring or other components by inflation, hammering, welding, heating or brazing.



Never inflate beyond manufacturer's recommended tire pressure.

Then remove tire cage or other approved restraining devices.



## 6. Additional Resources

Occupational Safety and Health Administration (OSHA), <https://www.osha.gov/>

- 29 CFR 1910.177, Servicing of Single Piece and Multi-Piece Rim Wheels
- Demounting and Mounting Procedures for Tube-type Truck and Bus Tires Chart – Tire Chart (OSHA 3402)
- Demounting and Mounting Procedures for Tubeless Truck and Bus Tires Chart – Tire Chart (OSHA 3401)
- Multi-Piece Rim Matching Chart – Tire Chart (OSHA 3403 - 2011)
- Servicing Multi-Piece and Single – Piece Rim Wheels 29 CFR 1910.177 Manual – Tire Chart (OSHA 3421 - 2014)

U.S. Tire Manufacturers Association, <https://www.ustires.org/publications>

- Care and Service of Commercial Truck and Bus Tires
- Demounting and Mounting Procedures for Passenger and Light Truck Tires Wall Chart

Tire Industry Association, <https://www.tireindustry.org>

- Basic Earthmover Tire Service (ETS) Training Kit
- Basic Farm Tire Service Training Kit
- OTR Tire Mount/Demount Training Program





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