

Fall Protection Equipment Checklist

Fall protection equipment must be inspected prior to each use and on an annual basis. Use the applicable sections of this form to document the equipment inspection process. Questions, contact EHS safety@andrew.cmu.edu.

| Inspector: | Date of Inspection: | | |
|--|------------------------------------|----------|----------|
| Zone: | Type of Inspection: Pre-Use Annual | | |
| Equipment Model/Serial Numbers: | • | | |
| | | | |
| Harness Inspection | Accepted | Rejected | Comments |
| Hardware: D-rings, buckles, keepers, and back pads. Inspect for damage, distortion, sharp edges, burrs, cracks and corrosion. | | | |
| Webbing: Inspect for cuts, burns, tears, abrasions, frays, excessive soiling and discoloration. | | | |
| Stitching: Inspect for pulled or cut stitches. | | | |
| Labels: Inspect, making certain all labels are securely held in place and are legible. | | | |
| Lanyard Inspection | Accepted | Rejected | Comments |
| Hardware: Snap hooks, carabiners, adjusters, keepers, thimbles and D-rings. Inspect for damage, distortion, sharp edges, burrs, cracks, corrosion and proper operation. | | | |
| Webbing: Inspect for cuts, burns, tears, abrasions, frays, excessive soiling and discoloration. | | | |
| Stitching: Inspect for pulled or cut stitches. | | | |
| Synthetic Rope: Inspect for pulled or cut yarns, burns, abrasions, knots, excessive soiling and discoloration. | | | |
| Energy Absorbing Component: Inspect for elongation, tears and excessive soiling. | | | |
| Labels: Inspect, making certain all labels are securely held in place and are legible. | | | |
| Snap Hooks/Carabiners | Accepted | Rejected | Comments |
| Physical Damage: Inspect for cracks, sharp edges, burrs, deformities and locking operations. | | | |
| Excessive Corrosion: Inspect for corrosion, which affects the operation and/or the strength. | | | |
| Markings: Inspect and make certain marking(s) are legible. | | | |