

## Annual Inspection Forms Lanyards and Self-Retracting Lifelines

The University requires documentation of inspection on all fall protection equipment. **All damaged equipment** must be taken out of service until it is replaced or repaired. Contact your supervisor with questions or concerns regarding fall protection equipment.

Inspector name and EID	Inspector signature
Department	Inspection date
Manufacturer and equipment name	in-service date
Manufacturer model and serial #	Manufacture date

**Y = Yes      N = No      N/A = Not Applicable**

<b>Housing</b>	<b>Y</b>	<b>N</b>	<b>N/A</b>
1. Cracks / distortion	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Dents impeding operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Dirty / contaminated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Missing parts / screws / bolts etc.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Handle</b>	<b>Y</b>	<b>N</b>	<b>N/A</b>
5. Damaged	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Bent / loose	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Missing parts / screws	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Impact indicator, where applicable</b>	<b>Y</b>	<b>N</b>	<b>N/A</b>
8. Damaged	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Missing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Deployed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Reserve lifeline deployed if applicable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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<b>Connectors</b>	<b>Y</b>	<b>N</b>	<b>N/A</b>
12. Cracked	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Sharp edges	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Missing parts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Corroded	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Labelled / marked	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. Bent / distorted	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Sticky gates	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. Stays open / won't lock	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. Excess dirt / grease	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. Closes but doesn't lock	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22. Single action (no lock on gate)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Labels</b>	<b>Y</b>	<b>N</b>	<b>N/A</b>
23. Present and attached	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24. Legible	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Webbing</b>	<b>Y</b>	<b>N</b>	<b>N/A</b>
25. Cuts / tears / holes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26. Burns	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27. Frays	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28. Knots	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29. UV damage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30. Grease / grime	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
31. Paint	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32. Discoloration	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33. Mold	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34. Missing or damaged stitch patterns	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
35. Permanent marking load bearing webbing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
36. Heat damage / glazing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
37. Abrasions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**ASU Safety Partners**

1551 S. Rural Rd Tempe Az 85281-6810 | PO Box 876412 Tempe AZ 85287-6412  
 p: 480-965-1823 f: 480-965-0736 email: safetypartners@asu.edu web: cfo.asu.edu/ehs

<b>Wire rope – self retracting lifeline</b>	<b>Y</b>	<b>N</b>	<b>N/A</b>
38. Heat damage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
39. Kinked	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
40. Missing / damaged thimble	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
41. Loose termination	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
42. Corrosion	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
43. Distortion	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
44. Broken wires	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
45. Separation of strands	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
46. Abraded wire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
47. Bird caging	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Shock absorber</b>	<b>Y</b>	<b>N</b>	<b>N/A</b>
48. Cuts / tears / abrasions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
49. Deployed / stretched / elongated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
50. Plastic cover missing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
51. Holes / burns	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
52. UV damage / fading	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
53. Excessive soiling	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Rope – lanyard</b>	<b>Y</b>	<b>N</b>	<b>N/A</b>
54. Splice loose / coming out	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
55. Thimble loose / missing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
56. Inner core damage – voids	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
57. Fraying	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
58. Core showing through sheath	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
59. Cuts / pulls in fibers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
60. Burns	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
61. Knots	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
62. Heat damage / glazing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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63. Bird caging	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
64. Discoloration	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
65. Dirt / grease	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
66. Stretched / kinked	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
67. Five full tucks on rope splice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
68. Paint / rust staining	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Comments:**

**Pass**

**Fail**

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