**Harness Inspection Checklist**

**Item Description:**

**Model #**

**In Service Date:**

***TRADEPERSONS ONLY)***

|  |  |  |  |
| --- | --- | --- | --- |
| **Impact Indicator (where applicable)** | | | |
|  | *Yes* | *No* | *Comment* |
| Damaged |  |  |  |
| Missing |  |  |  |
| Deployed |  |  |  |
| Reserve lifeline deployed if applicable |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Buckles** | | | |
|  | *Yes* | *No* | *Comment* |
| Cracked |  |  |  |
| Poor function |  |  |  |
| Missing Parts |  |  |  |
| Corroded |  |  |  |
| Burrs/sharp edges |  |  |  |
| Bent/distorted |  |  |  |
| Damaged |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Labels** | | | |
|  | *Yes* | *No* | *Comment* |
| Present and attached |  |  |  |
| Legible |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **D-Rings** | | | |
|  | *Yes* | *No* | *Comment* |
| Cracked |  |  |  |
| Welded |  |  |  |
| Bent/distorted |  |  |  |
| Corroded |  |  |  |
| Sharp Edges |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Labels** | | | |
|  | *Yes* | *No* | *Comment* |
| Present and attached |  |  |  |
| Legible |  |  |  |

**Location:**

**Serial #**

**Date of Manufacture:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Connectors** | | | |
|  | *Yes* | *No* | *Comment* |
| Cracked |  |  |  |
| Sharp edges |  |  |  |
| Missing Parts |  |  |  |
| Corroded |  |  |  |
| Labelled / marked |  |  |  |
| Bent / distorted |  |  |  |
| Sticky Gates |  |  |  |
| Stays open / Wont lock |  |  |  |
| Excess dirt / grease |  |  |  |
| Closes but doesn’t lock |  |  |  |
| Single Action (no lock on gate) |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Plastic Keepers** | | | |
|  | *Yes* | *No* | *Comment* |
| Missing |  |  |  |
| Damaged |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **D-Ring Plate (Back Pad)** | | | |
|  | *Yes* | *No* | *Comment* |
| Missing |  |  |  |
| Damaged |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Stitching** | | | |
|  | *Yes* | *No* | *Comment* |
| Cut |  |  |  |
| Broken |  |  |  |
| Pulled |  |  |  |
| Missing stitch patterns |  |  |  |
| Burned |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Wire Rope** | | | |
|  | *Yes* | *No* | *Comment* |
| Heat Damage |  |  |  |
| Kinked |  |  |  |
| Missing / Damaged thimble |  |  |  |
| Loose termination |  |  |  |
| Corrosion |  |  |  |
| Distortion |  |  |  |
| Broken Wires |  |  |  |
| Separation of strands |  |  |  |
| Abraded wires |  |  |  |
| Birdcaging |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Webbing** | | | |
|  | *Yes* | *No* | *Comment* |
| Cuts/ tears / holes |  |  |  |
| Burns |  |  |  |
| Frays |  |  |  |
| Knots |  |  |  |
| UV Damage |  |  |  |
| Grease/Grime |  |  |  |
| Paint |  |  |  |
| Discolouration |  |  |  |
| Mould |  |  |  |
| Missing / Damaged stitch pattern |  |  |  |
| Heat damage / glazing |  |  |  |
| Permanent marking on load bearing webbing |  |  |  |
| Abrasion |  |  |  |

Additional comments:

**Final appraisal (select one only) Overall Pass or Fail**

□ Clean and reinspect □ Return to Service □ Pass

□ Return to manufacturer □ Remove from Service □ Fail

Inspected By:

Signature: Date:

|  |  |  |  |
| --- | --- | --- | --- |
| **Shock Absorber** | | | |
|  | *Yes* | *No* | *Comment* |
| Cuts / tears / abrasions |  |  |  |
| Deployed / stretched / elongated |  |  |  |
| Plastic cover missing |  |  |  |
| Holes / burns |  |  |  |
| UV Damage / fading |  |  |  |
| Excessive soiling |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Rope** | | | |
|  | *Yes* | *No* | *Comment* |
| Splice loose/ coming out |  |  |  |
| Thimble loose / missing |  |  |  |
| Inner core damage – voids |  |  |  |
| Fraying |  |  |  |
| Core showing through sheath |  |  |  |
| Cuts / pulls in fibres |  |  |  |
| Burns |  |  |  |
| Knots |  |  |  |
| Heat damage / glazing |  |  |  |
| Bird caging |  |  |  |
| Discolouration |  |  |  |
| Dirt / grease |  |  |  |
| Stretched /kinked |  |  |  |
| 5 full tucks on rope splice |  |  |  |
| Paint / rust staining |  |  |  |