



Safety Harness Inspection

Steelworks Construction Company, Inc. / 6 May 2023 / Sarah Johnson

Complete

| | | | | | |
|------------------------------------|---------------------------------------|---------------|----------|---------|-------------------------------------------|
| Score | 97.5% | Flagged items | 1 | Actions | 0 |
| Site conducted | | | | | Unanswered |
| Client | | | | | |
| | Steelworks Construction Company, Inc. | | | | |
| Date of Manufacture | | | | | 20.06.2022 |
| Serial Number | | | | | |
| | 5678-9129-AHN | | | | |
| Date and Time of Inspection | | | | | 06.05.2023 18:30 PST |
| Inspected by | | | | | Sarah Johnson |
| Location | | | | | Oklahoma, USA (35.0077519, -97.092877) |

Flagged items

1 flagged

Harness Equipment Inspection / Full Body Harnesses

Does the legible tag identify the harness, model, date of manufacture, name of manufacturer, limitations and warnings

No

For the safety harnesses to be used in this project, the tags were tampered with resulting in illegible details. However, the new safety harnesses we requested are already being processed, so they can be used immediately.

Harness Equipment Inspection

1 flagged, 97.5%

Description of work on which a safety harness will be used

Installation of roof tiles on a commercial building

Take a photo of the equipment



Photo 1



Photo 2

Full Body Harnesses

1 flagged, 90%

Does the legible tag identify the harness, model, date of manufacture, name of manufacturer, limitations and warnings

No

For the safety harnesses to be used in this project, the tags were tampered with resulting in illegible details. However, the new safety harnesses we requested are already being processed, so they can be used immediately.

Nylon webbing is free of cuts, burn marks, and chemical damage

Yes

Webbing is free of tears, broken fibers, frayed edges, and pulled stitches

Yes

Harness webbing has no additional holes

Yes

D-rings are free of excessive wear, pits, deterioration, cracks, and sharp edges

Yes

D-rings pivot freely

Yes

Buckles are not deformed or cracked, and will operate correctly

Yes

All grommets are secure and not deformed

Yes

All rivets are tight and not deformed

Yes

Tongue/straps show no excessive wear from repeated buckling

Yes

Snaphooks

100%

Snaphooks have no hook and eye distortions

Yes

| | |
|---------------------------------------------------------------------------------|-----|
| Snaphooks have no cracks and pitted surfaces | Yes |
| Keeper latches are not be bent, distorted, or obstructed | Yes |
| Keeper latches seat into the nose without binding | Yes |
| Keeper springs securely close the keeper latches | Yes |
| Locking mechanism was tested to verify that keeper latches lock properly | Yes |
| All rivets are tight and not deformed | Yes |
| Tongue/straps show no excessive wear from repeated buckling | Yes |

Lanyard

100%

Type of Lanyard

Shock-Absorbing Lanyard

Positioning Lanyards

Shock-Absorbing Lanyard

100%

Nylon webbing is free of cuts, abrasions, burn marks, and chemical damage

Yes

Webbing is free of tears, broken fibers, frayed edges, and pulled stitches

Yes

Wire rope lanyard is free of cuts, frayed areas, and unusual wearing patterns

Yes

Shock absorber pack is free of burn holes and tears

Yes

Shock absorber pack stitching is free of loose strands, rips, and deterioration

Yes

Flag on shock-absorbing lanyard has not been activated

Yes

D-rings are free of excessive wear, pits, deterioration, cracks, and sharp edges

Yes

D-rings pivot freely

Yes

Positioning Lanyards

100%

Impact indicator free from rupture of colored stitching, elongated indicator

Yes

| | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| Webbing free from cuts, burns, tears, abrasions, frays, excessive soiling and discoloration, corrosion which effects the operation and/or strength | Yes |
| Stitching free from pulled or cut stitches | Yes |
| All labels are legible and securely held in place | Yes |
| All wire rope are free from broken wires, corrosion, kinks, and separation of strands | Yes |
| All synthetic rope are free from pulled or cut yarns, barns, abrasions, knots, excessive soiling and discoloration | Yes |
| Energy absorbing component free from elongation, tears, and excessive soiling | Yes |

Tie-Off Adaptors/Anchorages

100%

| | |
|-------------------------------------------------------------------------------------------|-----|
| Tie-off adaptor is free of cuts, abrasions, burn marks, and chemical damage | Yes |
| Tie-off adaptor is free of tears, broken fibers, frayed edges, and pulled stitches | Yes |
| Tie-off adaptor is free of signs of deterioration, heat damage, and stretching | Yes |
| Unit was tested to verify that the locking mechanism is operating correctly | Yes |

Horizontal Lifelines

100%

| | |
|------------------------------------------------------------------------------------------|-----|
| All labels are present, legible, and securely attached | Yes |
| Lifeline rope has no visible physical damage | Yes |
| All metallic parts for evidence of defects, damage, alteration, and missing parts | Yes |

Recommendation

Overall Rating

Good

While the overall safety inspection is rated as good, please note that the new full body harnesses must be used as soon as they're delivered.

Write down your recommendation

Always inspect all safety equipment first before deploying workers on site. While the overall

condition of such is good, our minimum safety requirements must always be met or even exceeded.

Completion

Inspected by (Name and Signature)



Sarah Johnson
06.05.2023 19:23 PST

Media summary



Photo 1



Photo 2