



Safety Harness Inspection

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

Complete

Score	39 / 40 (97.5%)	Flagged items	1	Actions	0
Site conducted	Unanswered				
Client	Steelworks Construction Company, Inc.				
Date of Manufacture	20 Jun 2022 00:00 PST				
Serial Number	5678-9129-AHN				
Date and Time of Inspection	6 May 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, 39 / 40 (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, 9 / 10 (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

8 / 8 (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	15 / 15 (100%)

Type of Lanyard

	Shock-Absorbing Lanyard	Positioning Lanyards
Shock-Absorbing Lanyard	8 / 8 (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	7 / 7 (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	Yes	

the operation and/or strength	
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	4 / 4 (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	3 / 3 (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)

A handwritten signature in black ink, consisting of a large loop followed by a smaller loop and a long horizontal stroke extending to the right.

Sarah Johnson
6 May 2023 19:23 PST

Media summary



Photo 1



Photo 2