

B7-COMFORT
FULL BODY HARNESS



Instruction Manual



- ✘ Do not throw instructions away.
- ⚠ Read and understand instructions before using this equipment.

85707 REV. A

Product Specific Applications



Fall Arrest: This harness may be used to support a MAXIMUM 1 Personal Fall Arrest System (PFAS) for use in Fall Arrest applications. Structure must withstand loads applied in the directions permitted by the system of at least 5,000 lb (22,2 kN). Maximum permitted free fall is 6 ft (1,8m), or up to 12 ft (3,6 m) if used in combination with equipment explicitly certified for such use.

D-rings: Dorsal, Sternal (Max. 2 ft (600 mm) fall distance, feet first only).



Travel Restraint: This harness may be used in Restraint applications. Restraint systems prevent workers from reaching the leading edge of a fall hazard. Always account for fully extended length of connecting equipment. Structure must withstand loads applied in the directions permitted by the system of at least 1,000 lb (4,4 kN). No free fall is permitted. Restraint systems may only be used on surfaces with slopes up to 4/12 (vertical/horizontal).

D-rings: Dorsal, Sternal, Hip (pairs only).



Work Positioning: This harness may be used in Work Positioning applications. Work Positioning systems allow a worker to be supported while in suspension and work freely with both hands. Structure must withstand loads applied in the directions permitted by the system of at least 3,000 lb (13 kN). Maximum permitted free fall is 2 ft (0,6 m).

D-rings: Hip (pairs only).



RESCUE/CONFINED SPACE:

This harness may be used in **Rescue/Confined Space** applications. Rescue systems function to safely recover a worker from a confined location or after exposed to a fall. There are various configurations of Rescue systems depending on the type of rescue. Structure must withstand loads applied in the directions permitted by the system of at least 3,000 lb (13 kN). No free fall is permitted.

D-rings: Dorsal, Frontal, Sternal, Shoulder (pairs only).

Worker Classifications

- **Qualified Person:** A person with an accredited degree or certification, and with extensive experience or sufficient professional standing, who is considered proficient in planning/reviewing the conformity of fall protection and rescue systems.
- **Competent Person:** A highly trained and experienced person who is ASSIGNED BY THE EMPLOYER to be responsible for all elements of a fall safety program, including, but not limited to, its regulation, management, and application. A person who is proficient in identifying existing and predictable fall hazards, and who has the authority to stop work in order to eliminate hazards.
- **Authorized Person:** A person who is assigned by their employer to work around or be subject to potential existing fall hazards.

Applicable Safety Standards

Meets or exceeds:

- ANSI/ASSP Z359.11
- OSHA 1910.140
- OSHA 1926.502

Permitted Weight Capacity Range

- ANSI: 130-310 lb (59-141 kg)
- OSHA: 100-420 lb (45-191 kg)

Always defer to applicable connecting device to determine permitted worker weight capacity range for complete system.

Note: Capacity is the combined user weight including all clothing, tools, and equipment.

Limitations

Fall Clearance: There must be sufficient clearance below the work surface to arrest a fall before the user strikes the ground or an obstruction. When calculating fall clearance, account for a MINIMUM 2 ft (610 mm) safety factor, deceleration distance, user height, length of connecting devices, harness stretch, free fall, and all other applicable factors.

See Diagram A on page 21.

Swing Falls: Prior to installation or use, make considerations for eliminating or minimizing all swing fall hazards. Swing falls occur when the anchor is not directly above the location where a fall occurs. Always work as close to in-line with the anchor point as possible. Swing falls significantly increase the likelihood of serious injury or death in the event of a fall.

Compatibility

When making connections to the harness, eliminate all possibility of roll-out. Roll-out occurs when interference between a connector and the attachment point causes the connector gate to unintentionally open and release.

All connections must be selected and deemed compatible with the harness by a Competent Person.

All connector gates must be self-closing, self-locking, and withstand a minimum load of 3,600 lb (16 kN).

Part Specifications

Description	Chest Buckle/ Leg Buckle	Part # / Size					
		XS	S	M	L	XL	XXL
B7-Comfort Harness	QC / QC	3740000	3740001	3740002	3740003	3740004	3740005
B7-Comfort Harness	QC / TB	3740006	3740007	3740008	3740009	3740010	3740011
B7-Comfort Harness, Sternal D-Ring	QC / QC	3740012	3740013	3740014	3740015	3740016	3740017
B7-Comfort Harness, Sternal D-Ring	QC / TB	3740018	3740019	3740020	3740021	3740022	3740023
B7-Comfort Harness, Sternal & Hip D-Rings	QC / QC	3740024	3740025	3740026	3740027	3740028	3740029
B7-Comfort Harness, Sternal & Hip D-Rings	QC / TB	3740030	3740031	3740032	3740033	3740034	3740035
B7-Comfort Harness, Hip D-Rings	QC / QC	3740036	3740037	3740038	3740039	3740040	3740041
B7-Comfort Harness, Hip D-Rings	QC / TB	3740042	3740043	3740044	3740045	3740046	3740047
B7-Comfort Harness, Waist Pad	QC / QC	3740048	3740049	3740050	3740051	3740052	3740053
B7-Comfort Harness, Waist Pad	QC / TB	3740054	3740055	3740056	3740057	3740058	3740059
B7-Comfort Harness, Waist Pad, Sternal D-Ring	QC / QC	3740060	3740061	3740062	3740063	3740064	3740065
B7-Comfort Harness, Waist Pad, Sternal D-Ring	QC / TB	3740066	3740067	3740068	3740069	3740070	3740071
B7-Comfort Harness, Waist Pad, Sternal & Hip D-Rings	QC / QC	3740072	3740073	3740074	3740075	3740076	3740077
B7-Comfort Harness, Waist Pad, Sternal & Hip D-Rings	QC / TB	3740078	3740079	3740080	3740081	3740082	3740083
B7-Comfort Harness, Waist Pad, Hip D-Rings	QC / QC	3740084	3740085	3740086	3740087	3740088	3740089
B7-Comfort Harness, Waist Pad, Hip D-Rings	QC / TB	3740090	3740091	3740092	3740093	3740094	3740095

TB: Tongue-Buckle



QC: Quick-Connect Buckle



Materials

Polyester, steel, aluminum, nylon



*Patent Pending



Dorsal D-Ring

Personal SRL Adapter*

Impact Indicators

Wear-Indicating Webbing

Back Strap

Sub-Pelvic Strap

Integrated Trauma Relief Straps*

Tool Tether Anchor Attachment



*Patent Pending

Donning and Use

- **PFAS equipment must be selected and deemed compatible with harness by a Competent Person (CP). ALWAYS follow instructions of equipment used in combination with this harness. NEVER attach connector anywhere other than D-ring. Any excess strap webbing MUST be stored in Webbing Keepers.**

Buckles

Open Quick-Connect buckle by pressing and holding the two lock levers while pulling buckle apart. Lock buckle by firmly seating tab into locking mechanism until both lock levers lock into place. A green indicator dot on the locking mechanism will be visible when the buckle is properly connected.



Adjust Tongue Buckles by pulling webbing strap through framed tongue component until desired length is reached and inserting tongue through grommet to secure. Always store extra web under web keeper.



Padding

Adjust webbing to the desired length by feeding web through locking mechanism side.



To adjust shoulder padding, separate the snap button and hook and loop fasteners shown below. Once the inner portion is able to move freely, adjust to desired length, snap the button back into place and press the inner portion into place. Repeat process on opposite shoulder to desired length.



Adjust waist pad by sliding your hand inside the channel to disengage the hook and loop attachment. Using your other hand, squeeze each side to widen channel and keep the hook and loop apart. Pull the wing out to your desired length (yellow lines are 1" (25.4 mm) indicators). Once at desired length, apply pressure to re-engage hook and loop and secure the wing.



Adjusters

Loosen torso webbing by engaging both release buttons on the frame of the DiaLock Adjuster. Hold buttons while pulling webbing to loosen.

Tighten torso webbing with the DiaLock by rotating the knob upwards.



D-Rings

Adjust dorsal D-ring by sliding back pad up or down. Dorsal D-ring must rest between the middle of the shoulder blades.



Hip D-rings are rated for Travel Restraint or Work Positioning applications only. When used in a Work Positioning application, connect to side D-rings with appropriate dual-leg positioning device, as determined by the jobsite Competent Person.



Suspension Trauma Relief Straps

■ Step 1

Suspension Trauma Relief Straps are conveniently located in the B7-Comfort Leg Pads. To access, pull zipper back (direction of arrow below) and pull straps out.



■ Step 2

In the event of a fall, find the zipper on the outside of each leg pad to access Suspension Trauma Relief Straps.



■ Step 3

Once both straps have been deployed, connect them using the clip and ring on each end. Adjust loop to knee level prior to standing in the Suspension Trauma Relief Straps and adjust as necessary. It is recommended to adjust suspension trauma relief straps to the correct length prior to use.



■ Step 4

Once the straps are connected and adjusted, place your first leg in.



■ Step 5

With both legs placed inside the loop, grab each O-Ring and in a simultaneous motion, push up and out with your feet, while pushing the O-Rings towards the knees. This will help position the 3" sub-pelvic webbing further down your rear, and allow the user to be in a more seated position.



■ Step 6

The 3" sub-pelvic webbing and leg straps DO NOT eliminate the need for Suspension Trauma Relief Straps to mitigate suspension trauma. Once positioned, it is important to remain standing on the trauma straps to help relieve pressure on the thighs. If possible, move your feet in a simulated walking/sliding motion to aid the body's ability to pump blood efficiently. Although suspension relief straps may reduce the effects of suspension trauma, they do not fully eliminate the risks associated with a fall. Always conduct a rescue of a fallen worker as soon as possible to prevent further injury.

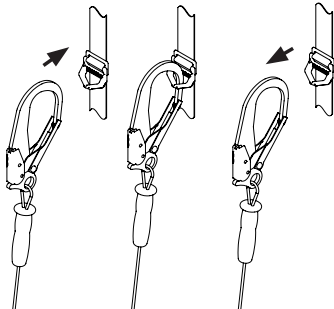


Lanyard Keepers

⚠ WARNING! Lanyard keepers provided on front of harness are not an attachment point and are intended for the storage of an unused connector leg only. Lanyard keepers are designed to break away if exposed to excess loads and release under low force.

⚠ A lanyard keeper is not a D-ring. NEVER connect to lanyard keepers for the purposes of fall protection at any time.

See Diagram C on page 21.



⚠ CAUTION! Disengages at 120 lb (0.5 kN) or less.

Donning

■ Step 1

Hold at dorsal D-ring, and fully inspect harness according to specifications of this instruction manual. Ensure all straps are not twisted and all buckles are unfastened.

■ Step 2

Place shoulder straps over shoulders. Ensure dorsal D-ring faces out, and is adjusted to rest between the middle of the shoulder blades.



■ Step 3

Adjust chest strap height level to approximately 6 in (15 mm) from top of shoulders. Connect chest strap. Ensure the webbing is not twisted.



■ Step 4

Adjust chest strap height level to approximately 15cm from top of shoulders. Connect chest strap. Ensure the webbing is not twisted.



■ Step 5

Adjust chest, leg, and shoulder straps so they fit snugly, but still allow for a full range of movement.



- ⚠ **WARNING!** Any twisting of webbing, or straps that are fitted too loose or too tight, can significantly increase the risk of serious injury or death in the event of a fall.
- ⚠ Some steps may require assistance. We recommend another person, with knowledge of safe and correct harness use, ensures the harness is worn correctly.
- ⚠ Dorsal D-ring, chest strap, shoulder straps, and leg straps **MUST** be fitted for each individual user.

Tool Tether Anchor Attachment

Attach compatible tool tether to tool tether anchor attachment.

Max. Tether Length: 48 in (1.2 m)

Max. Tool Weight: 5 lb (2.3 kg)



- ⚠ **WARNING!** Never use Tool Tether Anchor Attachment for Fall Arrest, Travel Restraint or any other fall protection application. For use with compatible tool tethers only!



Maintenance, Cleaning, and Storage

Cleaning after use is important for maintaining the safety and longevity of the harness. Remove all dirt, corrosives, and contaminants from the harness before and after each use. If a harness cannot be cleaned with plain water, use mild soap and water, then rinse and wipe dry. NEVER clean harness with corrosive substances.

When not in use or during transport, store equipment where it will not be affected by heat, light, excessive moisture, chemicals, or other degrading elements.

Inspection

Prior to EACH use, inspect harness for deficiencies, including, but not limited to, corrosion, deformation, pits, burrs, rough surfaces, sharp edges, cracking, rust, paint build-up, excessive heating, alteration, broken stitching, fraying, and missing or illegible labels. IMMEDIATELY remove harness from service if defects or damage are found, or if exposed to forces of fall arrest.

Ensure that applicable work area is free of all damage, including, but not limited to, debris, rot, rust, decay, cracking, and hazardous materials. Ensure that work area will support the application-specific minimum loads set forth in this manual. Work area MUST be stable.

At least every 12 months, a Competent Person (CP) other than the user must inspect harness.

Inspections MUST be recorded in inspection log in instruction manual and on equipment inspection grid label. The CP must sign their initials in the box corresponding to the month and year the inspection took place.

During inspection, consider all applications and hazards the harness has been subjected to.

Product lifetime is indefinite as long as it passes pre-use and CP inspections.

This inspection log must be specific to one harness. Separate inspection logs must be used for each harness. All inspection records must be made visible and available to all users at all times. If equipment fails inspection it must be discarded immediately.



Safety Information

▲ WARNING! Failure to understand and comply with safety regulations may result in serious injury or death. Regulations included herein are not all-inclusive, are for reference only, and are not intended to replace a Competent Person's judgment or knowledge of federal or state standards.

Always read and understand this Instruction Manual before use. It should be used as part of an employee training program as required by OSHA or any applicable state agency. This and any other included instructions for other fall protection equipment must be made available to equipment users. The user must understand how to safely and properly use this full body harness as a component of a complete personal fall arrest system, including other fall protection equipment.

Do not alter equipment. Do not misuse equipment.

Workplace conditions, including, but not limited to, flame, corrosive chemicals, electrical shock, sharp objects, machinery, abrasive substances, weather conditions, and uneven surfaces, must be assessed by a Competent Person before fall protection equipment is selected.

The analysis of the workplace must anticipate where workers will be performing their duties, the routes they will take to reach their work, and the potential and existing fall hazards they may be exposed to. Fall protection equipment must be chosen by a Competent Person. Selections must account for all potential hazardous workplace conditions. All fall protection equipment should be purchased new and in an unused condition.

Fall protection systems must be selected and installed under the supervision of a Competent Person, and used in a compliant manner. Fall protection systems must be designed in a

manner compliant with all federal, state, and safety regulations. Forces applied to anchors must be calculated by a Competent Person.

Harnesses and connectors selected must be compliant with manufacturer's instructions, and must be of compatible size and configuration. Snap hooks, carabiners, and other connectors must be selected and applied in a compatible fashion. All risk of disengagement must be eliminated. All snap hooks and carabiners must be self-locking and self-closing, and must never be connected to each other.

A pre-planned rescue procedure in the case of a fall is required. The rescue plan must be project-specific. The rescue plan must allow for employees to rescue themselves, or provide an alternative means for their prompt rescue. Store rescue equipment in an easily accessible and clearly marked area.

Training of Authorized Persons to correctly erect, disassemble, inspect, maintain, store, and use equipment must be provided by a Competent Person. Training must include the ability to recognize fall hazards, minimize the likelihood of fall hazards, and the correct use of personal fall arrest systems.

NEVER use fall protection equipment of any kind to hang, lift, support, or hoist tools or equipment, unless explicitly certified for such use.

Equipment subjected to forces of fall arrest must immediately be removed from use.

Age, fitness, and health conditions can seriously affect the worker should a fall occur. Consult a doctor if there is any reason to doubt a user's ability to withstand and safely absorb fall arrest forces or perform set-up of equipment. Pregnant women and minors must not use this equipment.

Physical harm may still occur even if fall safety equipment functions correctly. Sustained post-fall suspension may result in serious injury or death. Use Suspension Trauma Relief Straps to reduce the effects of suspension trauma.



ANSI Z359.11 Annex A

Note: This information from the ANSI/ASSP Z359.11 standard is required to be included in the instruction manual for the end user.

ANSI/ASSE Z359.11 Requirements for Proper Use and Maintenance of Full Body Harnesses (Note: These are general requirements and information provided by ANSI/ASSP Z359.11, the Manufacturer of this equipment may impose more stringent restrictions on the use of the products they manufacture, see the Manufacturer's instructions.)

1. It is essential that the users of this type of equipment receive proper training and instruction, including detailed procedures for the safe use of such equipment in their work application. ANSI/ASSP Z359.2, Minimum Requirements for a Comprehensive Managed Fall Protection Program, establishes guidelines and requirements for an employer's managed fall protection program, including policies, duties and training; fall protection procedures; eliminating and controlling fall hazards; rescue procedures; incident investigations; and evaluating program effectiveness.

2. Correct fit of a Full Body Harness (FBH) is essential to proper performance. Users must be trained to select the size and maintain the fit of their FBH.

3. Users must follow manufacturer's instructions for proper fit and sizing, paying particular attention to ensure that buckles are connected and aligned correctly, leg straps and shoulder straps are kept snug at all times, chest straps are located in the middle chest area and leg straps are positioned and snug to avoid contact with the genitalia should a fall occur.

4. FBH's which meet ANSI/ASSP Z359.11 are intended to be used with other components of a personal fall arrest system that limit maximum arrest forces to 1800 pounds (8kN) or less.

5. Suspension intolerance, also called suspension trauma or orthostatic intolerance, is a serious condition that can be controlled with good harness design, prompt rescue and post fall suspension relief devices. A conscious user may deploy a suspension relief device allowing the user to remove tension from around the legs, freeing blood flow, which can delay the onset of suspension intolerance. An attachment element extender is not intended to be attached directly to an anchorage or anchorage connector for fall arrest. An energy absorber must be used to limit maximum arrest forces to 1800 pounds (8kN). The length of the attachment element extender may affect free fall distances and free fall clearance calculations.

6. FBH stretch, the amount the FBH component of a personal fall arrest system will stretch and deform during a fall, can contribute to the overall elongation of the system in stopping a fall. It is important to include the increase in fall distance created by FBH Stretch, as well as the FBH connector length, the settling of the user's body in the FBH and all other contributing factors when calculating total clearance required for a particular fall arrest system.

7. When not in use, unused lanyard legs that are still attached to a FBH D-ring should not be attached to a work positioning element or any other structural element on the FBH unless deemed acceptable by the competent person and manufacturer of the lanyard. This is especially important when using some types of "Y" style lanyards, as some load may be transmitted to the user through the unused lanyard leg if it is not able to release from the harness. The lanyard parking attachment is generally located in the sternal area to help reduce tripping and entanglement hazards.

8. Loose ends of straps can get caught in machinery or cause accidental disengagement of an adjuster. All FBH shall include keepers or other components which serve to control the loose ends of straps.

9. Due to the nature of soft loop connections, it is recommended that soft loop attachments only be used to connect with other soft loops or carabiners. Snaphooks should not be used unless approved for the application by the manufacturer.

Sections 10-16 provide additional information concerning the location and use of various attachments that may be provided on this FBH.

10. Dorsal - The dorsal attachment element shall be used as the primary fall arrest attachment, unless the application allows the use of an alternate attachment. The dorsal attachment may also be used for travel restraint or rescue. When supported by the dorsal attachment during a fall, the design of the Full Body Harness shall direct load through the shoulder straps supporting the user, and around the thighs. Supporting the user, post fall, by the dorsal attachment will result in an upright body position with a slight lean to the front with some slight pressure to the lower chest. Considerations should be made when choosing a sliding versus fixed dorsal attachment element. Sliding dorsal attachments are generally easier to adjust to different user sizes, and allow a more vertical rest position post fall, but can increase FBH Stretch.

11. Sternal - The sternal attachment may be used as an alternative fall arrest attachment in applications where the dorsal attachment is determined to be inappropriate by a competent person, and where there is no chance to fall in a direction other than feet first. Accepted practical uses for a sternal attachment include, but are not limited to, ladder climbing with a guided type fall arrester, ladder climbing with an overhead self-retracting lifeline for fall arrest, work positioning and rope access. The sternal attachment may also be used for travel restraint or rescue.

When supported by the sternal attachment during a fall, the design of the Full Body Harness shall direct load through the shoulder straps supporting the user, and around the thighs. Supporting the user, post fall, by the sternal attachment will result in roughly a sitting or cradled body position with weight concentrated on the thighs, buttocks and lower back. Supporting the user during work positioning by this sternal attachment will result in an approximate upright body position.



If the sternal attachment is used for fall arrest, the competent person evaluating the application should take measures to ensure that a fall can only occur feet first. This may include limiting the allowable free fall distance. It may be possible for a sternal attachment incorporated into an adjustment style chest strap to cause the chest strap to slide up and possibly choke the user during a fall, extraction, suspension, etc. The competent person should consider Full Body Harness models with a fixed sternal attachment for these applications.

12. Frontal - The frontal attachment serves as a ladder climbing connection for guided type fall arresters where there is no chance to fall in a direction other than feet first, or may be used for work positioning. Supporting the user, post fall or during work positioning, by the frontal attachment will result in a sitting body position, with the upper torso upright, with weight concentrated on the thighs and buttocks. When supported by the frontal attachment the design of the Full Body Harness shall direct load directly around the thighs and under the buttocks by means of the sub-pelvic strap. If the frontal attachment is used for fall arrest, the competent person evaluating the application should take measures to ensure that a fall can only occur feet first. This may include limiting the allowable free fall distance.

13. Shoulder - The shoulder attachment elements shall be used as a pair, and are an acceptable attachment for rescue and entry/retrieval. The shoulder attachment elements shall not be used for fall arrest. It is recommended that the shoulder attachment elements be used in conjunction with a yoke which incorporates a spreader element to keep the Full Body Harness shoulder straps separate.

14. Waist, Rear - The waist, rear attachment shall be used solely for travel restraint. The waist, rear attachment element shall not be used for fall arrest. Under no circumstances is it acceptable to use the waist, rear attachment for purposes other than travel restraint. The waist, rear attachment shall only be subjected to minimal loading through the waist of the user, and shall never be used to support the full weight of the user.

15. Hip - The hip attachment elements shall be used as a pair, and shall be used solely for work positioning. The hip attachment elements shall not be used for fall arrest. Hip attachments are often used for work positioning by arborists, utility workers climbing poles and construction workers tying rebar and climbing on form walls. Users are cautioned against using the hip attachment elements (or any other rigid point on the Full Body Harness) to store the unused end of a fall arrest lanyard, as this may cause a tripping hazard, or, in the case multiple leg lanyards, could cause adverse loading to the Full Body Harness and the wearer through the unused portion of the lanyard.

16. Suspension seat - The suspension seat attachment elements shall be used as a pair, and shall be used solely for work positioning. The suspension seat attachment elements shall not be used for fall arrest. Suspension seat attachments are often used for prolonged work activities where the user is suspended, allowing the user to sit on the suspension seat formed between the two attachment elements. An example of this use would be window washers on large buildings.

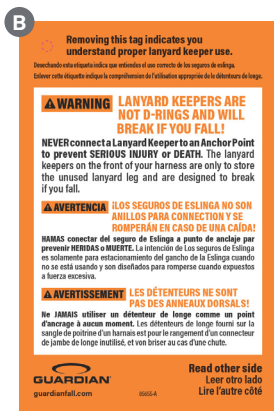
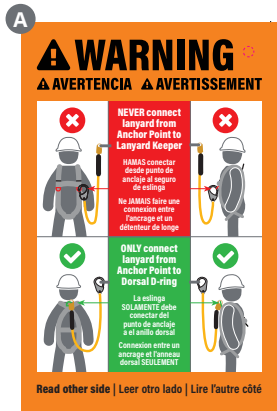
USER INSPECTION, MAINTENANCE AND STORAGE OF EQUIPMENT

Users of personal fall arrest systems shall, at a minimum, comply with all manufacturer instructions regarding the inspection, maintenance and storage of equipment. The user's organization shall retain the manufacturer's instructions and make them readily available to all users. See ANSI/ASSE Z359.2, Minimum Requirements for a Comprehensive Managed Fall Protection Program, regarding user inspection, maintenance and storage of equipment.

1. In addition to the inspection requirements set forth in the manufacturer's instructions, the equipment shall be inspected by the user before each use and, additionally, by a competent person, other than the user, at interval of no more than one year for:

- Absence or illegibility of markings.
 - Absence of any elements affecting the equipment form, fit or function.
 - Evidence of defects in, or damage to, hardware elements including cracks, sharp edges, deformation, corrosion, chemical attack, excessive heating, alteration and excessive wear.
 - Evidence of defects in or damage to strap or ropes including fraying, unsplicing, unlaying, kinking, knotting, roping, broken or pulled stitches, excessive elongation, chemical attack, excessive soiling, abrasion, alteration, needed or excessive lubrication, excessive aging and excessive wear.
2. Inspection criteria for the equipment shall be set by the user's organization. Such criteria for the equipment shall equal or exceed the criteria established by this standard or the manufacturer's instructions, whichever is greater.
3. When inspection reveals defects in, damage to, or inadequate maintenance of equipment, the equipment shall be permanently removed from service or undergo adequate corrective maintenance, by the original equipment manufacturer or their designate, before return to service.

Labels



A **WARNING NEVER connect lanyard from Anchor Point to Lanyard Keeper**
AVERTENCIA HAMAS conectar desde punto de anclaje al seguro de eslinga
AVERTISSEMENT Ne JAMAIS faire une connexion entre l'ancrage et un détendeur de longe

ONLY connect lanyard from Anchor Point to Dorsal D-ring
La eslinga SOLAMENTE debe conectar del punto de anclaje a el anillo dorsal
Connexion entre un ancrage et l'anneau dorsal SEULEMENT

Read other side | Leer otro lado | Lire l'autre côté

B Removing this tag indicates you understand proper lanyard keeper use.

LANYARD KEEPERS ARE NOT D-RINGS AND WILL BREAK IF YOU FALL! NEVER connect a Lanyard Keeper to an Anchor Point to prevent SERIOUS INJURY or DEATH. The lanyard keepers on the front of your harness are only to store the unused lanyard leg and are designed to break if you fall.

Desechando esta etiqueta indica que entiendes el uso correcto de los seguros de eslinga.

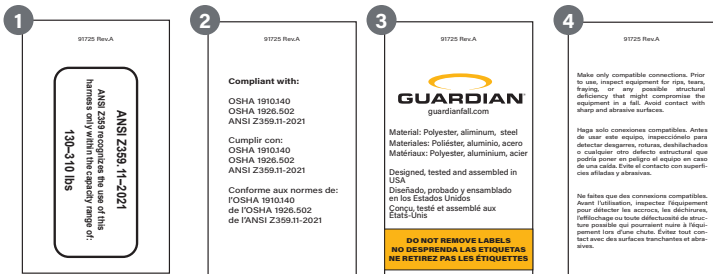
¡LOS SEGUROS DE ESLINGA NO SON ANILLOS PARA CONNECTION Y SE ROMPERÁN EN CASO DE UNA CAÍDA!
HAMAS conectar del seguro de Eslinga a punto de anclaje par prevenir HERIDAS o MUERTE. La intención de Los seguros de Eslinga es solamente para estacionamiento del gancho de la Eslinga cuando no se está usando y son diseñados para romperse cuando expuestos a fuerza excesiva.

Enlever cette étiquette indique la compréhension de l'utilisation appropriée de détenteurs de longe.

LES DÉTENTEURS NE SONT PAS DES ANNEAUX DORSALS!

Ne JAMAIS utiliser un détendeur de longe comme un point d'ancrage à aucun moment. Les détendeurs de longe fourni sur la sangle de poitrine d'un harnais est pour le rangement d'un connecteur de jambe de longe inutilisé, et von briser au cas d'une chute.

Labels



1 ANSI Z359.11-2021
ANSI Z359 recognizes the use of this harness only within the capacity range of: 91725 Rev.A

2 Compliant with:
OSHA 1910.140; OSHA 1926.502, ANSI Z359.11-2021, OSHA Z259.10-2018
Cumplir con:
OSHA 1910.140, OSHA 1926.502, ANSI Z359.11-2021, CSA Z259.10-2018
Conforme aux normes de:
l'OSHA 1910.140, de l'OSHA 1926.502, de l'ANSI Z359.11-2021, CSA Z259.10-2018

3 Material: Polyester, aluminum, steel;
Materiales: Poliéster, aluminio, acero
Matériaux: Polyester, aluminium, acier
Designed, tested and assembled in USA
Diseñado, probado y ensamblado en los Estados Unidos
Conçu, testé et assemblé aux États-Unis
**DO NOT REMOVE LABELS
NO DESPRENDA LAS ETIQUETAS
NE RETIREZ PAS LES ÉTIQUETTES**

4 Make only compatible connections. Prior to use, inspect equipment for rips, tears, fraying, or any possible structural deficiency that might compromise the equipment in a fall. Avoid contact with sharp and abrasive surfaces.
Haga solo conexiones compatibles. Antes de usar este equipo, inspecciónelo para detectar desgarres, roturas, deshilachados o cualquier otro defecto estructural que podría poner en peligro el equipo en caso de una caída. Evite el contacto con superficies afiladas y abrasivas.
Ne faites que des connexions compatibles. Avant l'utilisation, inspectez l'équipement pour détecter les accrocs, les déchirures, l'effilochage ou toute défectuosité de structure possible qui pourrait nuire à l'équipement lors d'une chute. Évitez tout contact avec des surfaces tranchantes et abrasives.

Labels

91725 Rev.A

WARNING!
Prior to use, understand all manufacturer instructions included with equipment at time of shipment. Improper use of this equipment could result in serious injury or death. IMMEDIATELY remove from service if subjected to a fall or if harness fails inspection.

ADVERTENCIA!
Antes de usar este producto, entienda todas las instrucciones del fabricante que vienen con el equipo. El uso incorrecto del equipo puede causar lesiones graves o muerte. Ponga DE INMEDIATO el equipo fuera de servicio si estuvo expuesto a una caída o si el arnés no pasa la inspección.

AVERTISSEMENT!
Avant l'utilisation, comprenez toutes les instructions du fabricant incluses avec l'équipement au moment de l'expédition. L'utilisation abusive de cet équipement pourrait entraîner des blessures graves ou la mort. Mettez IMMÉDIATEMENT le harnais hors service s'il est soumis à une chute ou s'il ne satisfait pas l'inspection.

91725 Rev.A

User must inspect prior to EACH use. Competent Person must complete formal inspection every 12 months. Competent Person to inspect and initial.
Producto lifetime is indefinite as long as equipment passes pre-use and Competent Person inspections.

El usuario debe inspeccionar el equipo antes de CADA uso. Una persona competente debe completar una inspección formal al menos cada 12 meses. La persona competente debe inspeccionar y firmar con sus iniciales.

La vida útil del producto es indefinida, siempre que pase las inspecciones previas al uso y las inspecciones de la persona competente.

L'utilisateur doit inspecter l'équipement avant CHAQUE utilisation. Une personne compétente doit effectuer une inspection officielle au moins tous les 12 mois. Elle doit inspecter et apposer ses initiales.
La durée de vie du produit est indéterminée à condition que l'équipement soit conforme aux inspections avant l'utilisation et par une personne compétente.

91725 Rev.A

INSPECTION GRID
CUADRÍCULA DE INSPECCIÓN
GRILLE D'INSPECTION

Initials: _____ Date: _____

Date of First Use: _____

91725 Rev.A

Refer to below chart for allowed worker weight capacity range per specific fall protection regulation. Always refer to applicable connecting device to determine permitted worker weight capacity range for complete system.

Consulte la siguiente tabla para conocer el rango de capacidad de peso permitido para el trabajador según la regulación específica de protección contra caídas. Siempre referir a el dispositivo de conexión correspondiente para determinar el rango de capacidad de peso para trabajador permitido para el sistema completo.

Reportez-vous toujours au dispositif de connexion applicable pour déterminer la plage de capacité de charge de travail autorisée pour un système complet. Reportez-vous toujours à la gamme de poids de votre connecteur pour déterminer la capacité du système complet.

	ANSI	OSHA	CSA
130-330 lb (59-141 kg)	☑	☑	☑
100-420 lb (45-191 kg)	☑	☑	☑

5 **WARNING!** Make only compatible connections. Prior to use, inspect equipment for rips, tears, fraying, or any possible structural deficiency that might compromise the equipment in a fall. Avoid contact with sharp and abrasive surfaces.

ADVERTENCIA! Antes de usar este producto, entienda todas las instrucciones del fabricante que vienen con el equipo. El uso incorrecto del equipo puede causar lesiones graves o muerte. Ponga DE INMEDIATO el equipo fuera de servicio si estuvo expuesto a una caída o si el arnés no pasa la inspección.

AVERTISSEMENT! Avant l'utilisation, comprenez toutes les instructions du fabricant incluses avec l'équipement au moment de l'expédition. L'utilisation abusive de cet équipement pourrait entraîner des blessures graves ou la mort. Mettez IMMÉDIATEMENT le harnais hors service s'il est soumis à une chute ou s'il ne satisfait pas l'inspection.

6 User must inspect prior to EACH use. Competent Person must complete formal inspection every 12 months. Competent Person to inspect and initial.
Product lifetime is indefinite as long as equipment passes pre-use and Competent Person inspections.

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La durée de vie du produit est indéterminée à condition que l'équipement soit conforme aux inspections avant l'utilisation et par une personne compétente.

7 **INSPECTION GRID** Initials
CUADRÍCULA DE INSPECCIÓN Date
GRILLE D'INSPECTION Date of First Use

8 Refer to below chart for allowed worker weight capacity range per specific fall protection regulation. Always refer to applicable connecting device to determine permitted worker weight capacity range for complete system.

Consulte la siguiente tabla para conocer el rango de capacidad de peso permitido para el trabajador según la regulación específica de protección contra caídas. Siempre referir a el dispositivo de conexión correspondiente para determinar el rango de capacidad de peso para trabajador permitido para el sistema completo.

Reportez-vous toujours au dispositif de connexion applicable pour déterminer la plage de capacité de charge de travail autorisée pour un système complet. Reportez-vous toujours à la gamme de poids de votre connecteur pour déterminer la capacité du système complet.

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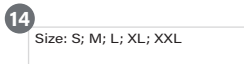
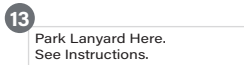
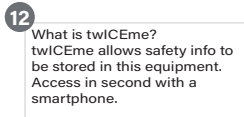
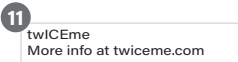
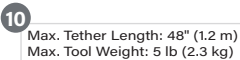
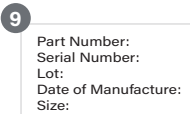
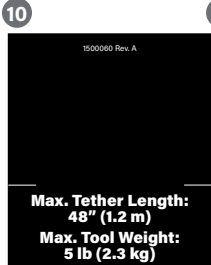
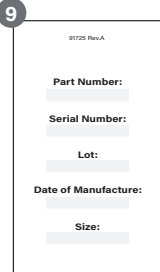


Diagram A - Fall Clearance

ALWAYS REFER TO CONNECTOR INSTRUCTIONS FOR PRODUCT-SPECIFIC CLEARANCE INFORMATION.

Scan the QR code below to visit Guardian's online Fall Clearance Calculator



Diagram B - Connections

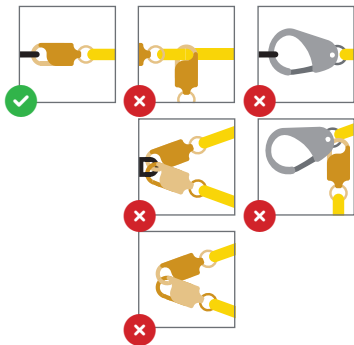
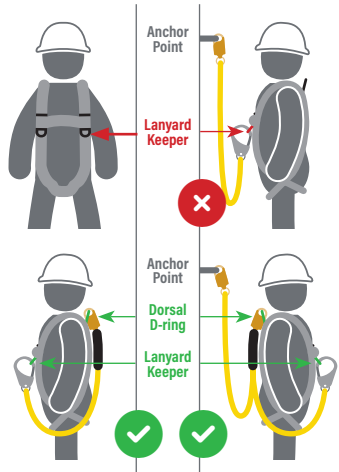


Diagram C - Lanyard Keepers





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