



Instructions for the following series products:

Climbing Strap

(See back page for specific model numbers.)

User Instruction Manual Climbing Strap

This manual is provided as the Manufacturer's Instructions, and should be used as part of an employee training program as required by OSHA.

WARNING: This product is part of a work positioning system. The users must read and follow the manufacturer's instructions for each component of the system. These instructions must be provided to the users of this equipment. The users must read and understand these instructions before using this equipment. Manufacturer's instructions must be followed for proper use and maintenance of this product. Alterations or misuse of this product, or failure to follow instructions, may result in serious injury or death.

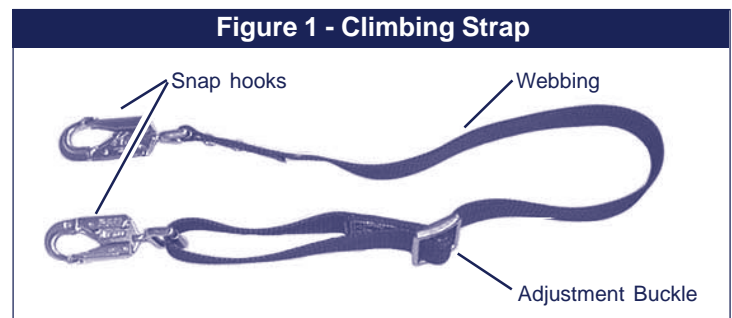
IMPORTANT: If you have questions on the use, care, or suitability of this equipment for your application, contact DBI/SALA.

1.0 APPLICATION

1.1 PURPOSE: The Climbing Strap (see Figure 1) is designed for use as a pole climbing aid and as part of a work positioning system. Do not use this product for fall arrest. In situations where a fall may occur, use a separate personal fall arrest system.

1.2 LIMITATIONS:

A. SYSTEM CAPACITY: The maximum capacity of the Climbing Strap is a single user maximum of 350 lbs including tools and equipment.



2.0 USE

2.1 Attach one of the snap hooks on the climbing strap to one of the hip D-rings on your body belt. Pass the climbing strap around the pole that you are going to climb and attach the free snaphook to the hip D-ring on the other side of your harness. Make sure that the adjustment buckles on top of the strap, away from the pole.

2.2 Check that the length of the strap allows a comfortable working position; if not, use the buckle to adjust the strap to the desired length.

3.0 INSPECTION

3.1 FREQUENCY:

- Before each use inspect equipment according to section 3.2 and 3.3 of these instructions.
- The climbing strap must be inspected by a competent person other than the user at least annually. See section 3.2 and 3.3 of these instructions for guidelines.

IMPORTANT: If the climbing strap has been subjected to the forces of a fall arrest or impact forces it must be removed from service and destroyed.

3.2 INSPECTION STEPS:

STEP 1. Inspect the climbing strap hardware (snap hooks and buckle). These items must not be damaged, broken, distorted, worn, or have any sharp edges, burrs, or corrosion. Ensure the connecting hooks work properly. Hook gates must move freely and lock when closed.

STEP 2. Webbing must be free of frayed, cut, or broken fibers. Inspect for tears, abrasions, mold, burns, and discoloration. Inspect stitching for pulled or cut stitches. Broken stitches may be an indication the climbing strap has been impact loaded and must be removed from service. The webbing has a blue outer cover and red inner core. If the outer cover is worn enough to expose the red inner core, the strap must be removed from service and destroyed. Webbing must be free of knots, excessive soiling, heavy paint buildup, and rust staining. Inspect for chemical or heat damage, indicated by brown, discolored, or brittle areas. Inspect for ultraviolet damage, indicated by discoloration and splinters or slivers on the web surface. All of the above factors are known to reduce webbing strength. Damaged or questionable webbing must be replaced.

3.3 If inspection reveals an unsafe condition, remove the equipment from service and destroy it, or contact an authorized service center for repair.

NOTE: Only DBI/SALA or parties authorized in writing may make repairs to this equipment. Authorization must be in writing.

4.0 MAINTENANCE, SERVICING, AND STORAGE

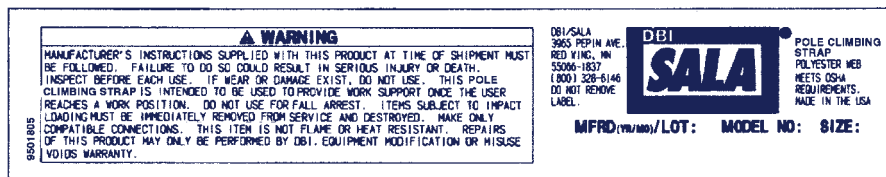
- 4.1 Clean the strap webbing with water and mild detergent. Wipe off hardware with a clean, dry cloth. Hang to air dry. Do not force dry with heat. An excessive buildup of dirt, paint, etc. may prevent the equipment from working properly, and in severe cases, weaken the web to a point where it should be removed from service. If you have questions concerning the condition of the equipment, or have doubt about putting it into service, contact DBI/SALA.
- 4.2 Additional maintenance and servicing procedures must be completed by an authorized service center. Authorization must be in writing. Do not disassemble the unit. See section 3.1 for inspection frequency.
- 4.3 Store the climbing strap in a cool, dry, clean environment, out of direct sunlight. Avoid areas where chemical vapors may be present. Thoroughly inspect the energy absorbing lanyard after extended storage.

5.0 SPECIFICATIONS

- Performance Specifications:
Worker Capacity 350 lbs (158.8 Kg) maximum including tools and equipment
- Webbing material: 1 11/16 inch nylon web
Tensile Strength: 8,000 lbs min.

6.0 LABELING

6.1 The following labels must be present and fully legible:



ID Label

This instruction applies to the following models:

- 1204030
- 1204031
- 1204032

Additional model numbers may appear on the next printing of these instructions

USA

3965 Pepin Avenue
Red Wing, MN 55066-1837
Toll Free: 800-328-6146
Phone: (651) 388-8282
Fax: (651) 388-5065
www.salagroup.com



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260 Export Boulevard
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