

Robertson Harness Fort Collins, Colorado sales@robertsonharness.com www.robertsonharness.com (970) 682-4470

These instructions are provided to the user by the manufacturer and should be saved for future reference.

Requirements

- Always to be used in conjuction with, a sit harness.
- These items are designed to connect the user to a suitable fall protection anchor to avoid or limit a fall, and may also allow for safe attachment to appropriate pulley's used in zip line and canopy tours.
- Anchorages selected for personal fall arrest systems must be capable of sustaining a 5,000 lb. (22.2 kN) static load or twice the maximum arrest force permitted on the system.
- These items are designed for a single user unless otherwise specified.
- Lanyard connections to the harness must be approved connectors to the appropriate fall arrest attachments on the harness.
- A cursory inspection by a "Qualified Person" is essential before each use of all equipment.
- Robertson Harness recommends an annual examination of general condition and function be carried out and recorded by a Third Party "Qualified Person" to ensure servicability and proper use.
- Product should not exceeding 10 years from the date of first use.
 See Service Life & Retirement Document for more details.
 Call (970) 682-4470 or email Sales@RobertsonHarness.com

Qualifications

This product has been pull tested to 5000 lb. (22.24 kN)
Complies to PRCA/ANSI 1.0-1.3 5000 lb. (MBS) minimum breaking strength
Complies to ANSI z359.1 required 5000lb. Breaking strength.
Tested to ASTM F-1772 12.1.2 / 12.2.2 Standard specification
for harnesses used in Rescue, Safety and Sport Activities.
For full body harnesses, sit harnesses, and chest harnesses.
Meets and exceeds CE qualifications and standards.







WARNING

- Serious injury death may result from misusing or improper use of this equipment.
- This equipment has been designed and manufactured for use by experienced professionals only.
- Do not attempt to use this equipment without proper training.
- Do not alter this equipment in any way.
- Do not use equipment on abrasive surfaces or around sharp objects.
- Do not store or use this nylon webbing near chemicals.
- Do not use this equipment for anything designed to purposely create a reoccurring free fall.
- Only connect to the manufactures designed main belay in the front
 of the harness or structural weight bearing Cypress Loop on rear of the
 harness, do not attempt to tie in anywhere else on this harness.
- Contact manufacturer before using in swing applications. Swing defined as a pendulum in motion from a fixed pivot point.

Robertson Harness



Proudly Made In The USA



CRC 203 Series Chest Harness # Item CRC 203 M

Sm. and L/XL Available upon Special Order



Inspection

- Inspect harness for visible signs of wear and tear such as: Fading, cuts tearing or ripping on the abrasions.
- Look for fraying on the edges, burns or other possible damage.
- Carefully inspect the wear and any possible broken stitches in the tacked patterns.
- Remove from service and destroy if the equipment has been exposed to flame or high temperatures.
- Remove immediately and destroy if the equipment has been exposed to caustic chemicals such as: acids, alkalis, petroleum or bleach.

Users and Operators need to maintain a log of identifying the history record of the equipment.

Sample Maintenance and Inspection Log

Product Record Card			
Product Type:			
ID /Serial #:			
Purchase Date:		Date of 1st Use:	
Date Inspected	Pass/Fail	Comments	Signature

Maintenance

- Protect and store the equipment from direct sunlight or extreme heat sources. Webbing should never be exposed to temperatures above 120° F (62° Celsius) or below -80° F. (Above 48° Celsius).
- Protect the equipment from nylon damaging chemicals such as acids, alkalis, oxidizing agents, petroleum products and bleach.
- Hand wash the harness in cool water with small amounts of mild soap.
 Rinse thoroughly to remove all soap residue. Failure to remove all the soap will leave webbing stiff and will need to rinsed again.
- Do not wash webbing in Woolite.
- Repairs or modifications made by anyone other than Robertson Harness Inc. will void all warranties and liability.

Service Life

Please see the our Service Life Documentation for more detail.

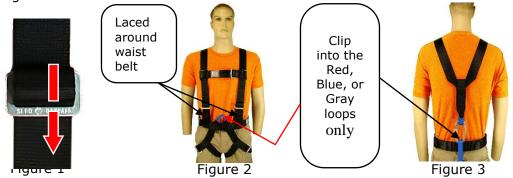
Service Life is "One minute to Ten Year Service Life or condition, with a Fifteen Year Shelf Life." Terms and Conditions do apply on Shelf Life. Contact the manufacturer for details.



CRC-203 Series Chest Harness

CRC203 Small (Red) CRC203 Medium (Blue) CRC203 L/XL (Gray)

For your own safety, please read and understand all information included with this product. Retain the instructions for future use and reference as needed. Provide this sheet to anyone using or supervising the use of this harness



Installation Instructions

- This harness is to be used conjunction with, a Sit Harness that has structural tie-ins on the front and rear waist. Ie. CRC 200 Series Sit Harness or similar in design and function.
- This harness is best put on as a vest so that the adjustable waist and chest straps are in front and the single blue loop is in the rear.
- This harness needs to be connected in the rear by a carabineer to the seat harness rear tie-in loop. Figure 3.
- The chest harness shoulder straps are then laced behind the seat harness waist belt, brought around and laced back through the buckle so that the shoulder straps are snug. See Figure 1.
- The front chest strap will slide up or down for a comfortable fit. Figure 2
- Adjust height and snugness so that the shoulder straps will stay on the shoulders in a dynamic fall. Figure 2
- At least 3 inches of web tailing must extend from the buckle once secured around the waist belt.
- To tie-in, simply tie through the colored loop provided in the back of the harness while also connecting to the back loop of the seat harness. See figure 2.

Do not attempt to tie-in anywhere other than the intended colored belay loop or rear tie off loop.

This product has been designed, tested, and manufactured in accordance with ASTM-F 1772 testing which meets PRCA/ANSI 1.0-1.3 and ANSI/ACCT 03-2016 standards in effect on the date of manufacture.

Warning! Never adjust the web tailing in the buckle to its absolute extended length. Keep a 4 inch minimum requirement. Rock climbing, ice climbing, mountaineering and other related activities are extremely dangerous by their very nature. A mistake or accident may result in injury or death. It is the sole responsibility of the buyer and the user of all climbing equipment to get the proper instruction and to practice caution when climbing or otherwise using this equipment. Frequently inspect every piece of climbing equipment for possible damage or signs of wear. Climbing equipment cannot be expected to last forever, and it is up to the individual user to determine when to retire a piece of equipment.

CLIMB SMART! Seek qualified instruction, and take responsibility for yourself. Inspect this product regularly and retire it immediately if it shows signs of wear or damage. Do not attempt to use this product if you are not fully competent in its use and care. Treat this product as though your life depends on it. Improper use or care of this product can result in serious injury or death.