

Robertson Harness Inc. P.O. BOX 90086-0086 Henderson, NV. 89009 USA www.robertsonharness.com (702) 564-4286

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

Requirements

- 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 trained person is essential before each use of the lanyards or lobster claws.
- Robertson Harness recommends an annual examination of general condition and function be carried out and recorded by a qualified inspector inspector.
- Product should have no more than a ten year shelf life with a service life not exceeding ten years from the date of purchase.

Qualifications

Tested to ANSI z359.1 Fall Protection. Underwriter Laboratories
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
Designed to ASTM F-1772 12.1.2 / 12.2.2 Standard specification
for harnesses used in Rescue, Safety and Sport Activities.
Qualifies ASTM F-1772 12.1.3 Full Body Harness
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.
- Only connect to the manufactures designed front cargo loops. or the rear upper dorsal tie -in.
- Do not attempt to tie in anywhere else on this harness.

Robertson Harness Inc.



Proudly Made In The USA

Ropes Course Harness RC-Series

<u>size</u>	# Item	Approx. Sizing
Childs	RC09	(40 - 70 lb.)
XS.	RC10	(70 -110 lb.)
SM.	RC11	(90 -160 lb.)
MED.	RC12	(150-280 lb.)
LG.	RC13	(270 lb. over 6'2)

^{*} RC series rated 5000lb. ANSI z359.1



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 still 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

Product should have no more than a ten year shelf life with a service life not exceeding that ten years from the date of purchase.