

Limited Warranty

RSI warrants for one year from the purchase date and only to the original retail buyer that our products are free from defects in material and workmanship. If the buyer discovers a warranty-related defect, the buyer should return the product to RSI. RSI reserves the option to repair or replace any product returned under warranty. That is the extent of our liability under this warranty and, upon the expiration of the applicable warranty period, all such liability shall terminate.

Warranty Exclusions

RSI does not warrant products against normal wear and tear, unauthorized modification or alteration, improper use, improper maintenance, accident, misuse, negligence, damage, or if the product is used for a purpose for which it was not designed. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Except as expressly stated in this warranty, RSI shall not be liable for direct, indirect, incidental, or other types of damages arising out of, or resulting from the use of the product.

Warning

Products manufactured by RSI are intended for use by professionals trained and experienced in the use, inspection, and maintenance of these products. Many products which RSI manufactures are used in high angle environments which pose a very substantial risk of serious injury or death. You must read and understand all of the manufacturer's instructions before use. Any person purchasing this equipment assumes the responsibility for seeking proper training in its use. Purchaser also assumes all risk for any injury or damage sustained while using any of this equipment. Failure to follow these warnings increases the risk of injury and death.

Keep this user instructions/information sheet as a permanent record after it is separated from the harness/belt, and make a copy to be kept with the harness/belt.

It is suggested that the user refer to this user information sheet before and after each use of the harness/belt.

Do not alter or intentionally misuse this harness in any way. Any alterations or repairs to this harness should be conducted by the manufacturer only.

Use caution when using this equipment around moving machinery, electrical hazards, sharp edges, chemical hazards and high heat environment or flame. Carry the harness/belt where it will be protected as the harness/belt could melt or burn and fail if exposed to flame or high temperature.

This sheet has been prepared in accordance with the requirements of NFPA 1983 (2012 edition).

If you have any questions concerning the condition of your harness/belt, or have any doubt about putting it into service contact manufacturer.

Manufactured by Yates Gear Inc. for RSI
Rescue Systems Inc.
P.O. Box 596
Collinsville, VA 24078
Phone 276-629-2900 Fax 276-629-4600

Rev. 12/2012

RSI/Yates Safe-Out
Seat Harness

Lightweight harness specially designed for personal escape and rescue use. Utilizes quick connect snap hook and D ring adjustment system for fast application over turnout gear. Harness extension A frame is specifically designed to work with personal escape systems such as the Petzl EXO. Harness can be mated to users turnout pants and enables user to easily don their turnout pant and harness at the same time. Rear leg loop strap included or user can install leg strap keepers on back of turnout pant (see illustration). Leg buckles are quickly adjustable. Weight 2 lb. 4 oz.

- One size, fully adjustable
- Large waist D ring for multiple connections
- Rear leg loop strap included
- UL classified to meet NFPA 1983/2012 edition standards
- Meets ANSI/OSHA Class II harness standards

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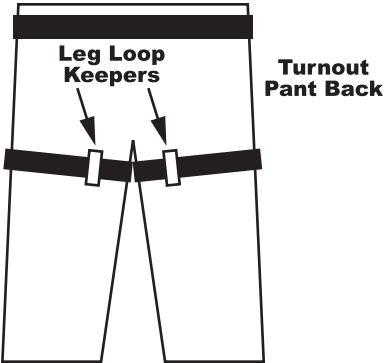
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Fall Arrest
Limited Access
Suspension & Controlled Descent
Ladder Access
Work Positioning
Rescue



70100	RSI/Yates
Safe-Out Seat Harness	



WARNING! DO NOT REMOVE THIS LABEL.

- You could be killed or seriously injured if you do not read and understand this label before using harness.
- Special training and knowledge are required to use this harness.
- The user is responsible for understanding the intended use of this harness.
- You must thoroughly read and understand all manufacturer's instructions before use.
- Use and inspect harness only in accordance with the manufacturer's instructions.
- Use to attach the manufacturer's device is not intended for use as a fall arrest device.
- You must attach the harness to the device in the manner specified in the manufacturer's instructions.
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Phone: 1-800-528-3716 for important safety information. Do not remove this label!

CLASSIFIED

UL

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EMERGENCY SERVICES LIFE SAFETY HARNESS
IN ACCORDANCE WITH NFPA 1983-2012
MANUFACTURED BY YATES GEAR, INC.
MADE IN USA. MATERIAL: NYLON

THIS LIFE SAFETY HARNESS MEETS THE REQUIREMENTS OF NFPA 1983, STANDARD ON LIFE SAFETY ROPE AND EQUIPMENT FOR EMERGENCY SERVICES AND EQUIPMENT FOR LIFE SAFETY HARNESS IS NOT FLAME RESISTANT. DO NOT REMOVE THIS LABEL!

TYPE OF HARNESS _____
LOT & DATE OF MFG. _____
CLASS II HARNESS: FITS WAIST SIZE _____
CLASS III ONE-PIECE HARNESS: _____
FITS WAIST SIZE _____ FITS HEIGHT _____

Labels Located Inside Waist

RSI/Yates Safe-Out Seat Harness

Classified by UL to meet the harness requirements of NFPA 1983 Standard on Fire Service Life Safety Rope and Equipment for Emergency Services 2012 edition; Class II seat harness.

Usage and Applications

Forged D ring located at the front waist level of harness is designed for NFPA Class II seat harness applications. This attachment point should be used for all rappel and positioning connections.

Maximum user weight (excluding garments and equipment) 300 lbs.

Design load 600 lbs. per NFPA 1983/2012 edition.

Before Use

The techniques employed in the proper and safe use of this equipment may only be learned through *personal* instruction received from an instructor who is well-qualified in all phases of vertical rope work. Such instruction will include an evaluation of your comprehension of, and ability to perform, the tasks required to safely and efficiently use this equipment. Never attempt its use until you have received such instruction and are believed competent by your instructor.

Donning and Fitting the Harness

First inspect entire harness: see section Maintenance, Service, Storage
Step 1: Locate D ring on harness. Hold up harness by this D ring and ensure that the straps are not twisted.

Step 2: Secure waist belt portion with quick connect snap hook and D ring adjuster assembly. Adjust webbing to be snug and tie off waist belt webbing by backing it off through snap hook and D ring assembly.

Step 3: Open leg strap pouch, remove leg straps and disconnect double buckle assemblies.

Step 4: Make certain straps are not tangled and hang freely. Reach around outside of leg on your right side and grasp leg strap, bring strap up and pass buckle end through corresponding color-coded buckle assembly. Repeat for left side leg strap. Make certain leg webbing is not crossed or tangled. Adjust strap to be snug. Double buckle assemblies can be safety locked for added security reducing possibility of buckle slippage.

Sharp Edges

Avoid working where the harness will be in contact with, or abrade against, unprotected or sharp edges. If working with this equipment near sharp edges is unavoidable, protection against cutting should be provided by using a heavy pad or other means over the exposed edge.

Roll Out

When using a hook to connect to an anchor or when coupling components of a system together, be certain accidental disengagement (roll out) cannot occur. Roll out occurs when a hook is snapped into an undersized ring or non-compatible shaped connector (D ring) causing the hook's gate or keeper to accidentally open and release. Self-locking snap hooks or self-locking and self-closing gate carabiners should be used to reduce the possibility of roll out. Do not attach two snap hooks onto one D ring.

After a Fall

Harnesses which have been subject to the forces involved in arresting a fall must be removed from service and destroyed.

Maintenance, Service, Storage

Before and after each use, inspect this harness to ensure that it is in a serviceable condition. Check for worn or damaged parts. Ensure all hardware (D rings, buckles, etc.) are present. Inspect to ensure that all buckles work properly and that they do not have any sharp edges, burrs, cracks or corrosion. Inspect webbing for wear, cuts, burns, frayed edges or other damage. Inspect all stitching for abrasion, discoloration and wear to ensure integrity. Thoroughly inspect harness after any period of extended storage. Store harness in a cool, dry, clean environment out of direct sunlight. Do not expose harness to flame or high temperature environments. Avoid contact with any corrosive or caustic chemical agents such as acids, bases, or petroleum products. Discontinue use of product if it has come in contact with any of the above listed or any suspect chemical agents. Avoid storage and use of harness in areas where chemical vapors may exist. Discontinue use of harness and remove from service if inspection reveals an unsafe condition.

Cleaning

Clean harness with warm water in a mild detergent solution. Wipe off hardware with clean, dry, cloth and hang to air dry. Do not force dry with heat.

Additional Information

Additional information regarding this type of equipment can be found in the following publications:
NFPA 1500, Standard on Fire Department Occupational Safety and Health Program
NFPA 1983, Standard on Life Safety Rope and Equipment for Emergency Services
ANSI Z359.1 Safety Requirements for Personal Fall Arrest Systems, Subsystems and Components

Records

It is suggested that the user of this harness keep a permanent record listing the date and results of each usage inspection. Such record should show, as a minimum, inspection criteria as written in section Maintenance, Service, Storage.

Use of this User Information Sheet

It is suggested that this user information sheet be retained in a permanent record after it is separated from the harness/belt, and that a copy of it be kept with the harness/belt.

It is suggested that the user refer to this user information sheet before and after each use of the harness/belt.

WARNING!

- ***This product is part of a personal protective, rescue or work support system.***
- ***You must read and follow the manufacturer's instructions for this product and each component of the complete system.***
- ***You are responsible for understanding the intended use of this harness, and the intended application and use of each of the multiple attachment points located on this harness.***
- ***You could be killed or seriously injured if you do not read and understand the user information before using this piece of equipment.***
- ***The user of this equipment should formulate a rescue plan and the means at hand to implement it when using this equipment.***
- ***Special training and knowledge are required to use this equipment.***
- ***Use and inspect this equipment only in accordance with these instructions.***

Camlock Buckle System (if applicable)

Thread camlock buckle by inserting the free end of the webbing from under the buckle over the top of the center bar slide portion of buckle assembly. Ensure that the adjuster bar is located on the top of the buckle assembly. Tighten the buckle by pulling on the free end of the webbing. Secure the free end of the webbing with the elastic keeper.

The buckle will adjust easier when tightening if the buckle is opened slightly by lifting on the tabs located on the side of the buckle while securing. To loosen the buckle, lift on the tabs located on the side of the buckle until the buckle is past vertical.



Quick Connect Snap Hook and D Ring Adjuster Assembly

- Step 1: Pull on tail end of webbing to tighten assembly
- Step 2: Insert tail end of webbing through D portion of adjuster
- Step 3: Tighten tail of webbing under the assembly and secure the tail in elastic keepers



Double Buckle Assembly Safety Lock (if applicable)

Safety lock all pass through double buckles by inserting the free end of the webbing back over the top of three bar slide portion of the buckle assembly. Secure the free end of the webbing with the elastic keeper.



Important Note: Instructions Regarding Anchorage Requirements for Personal Fall Arrest Systems (PFAS)

The anchorage selected for a personal fall arrest system (PFAS) shall have a strength capable of sustaining static loads applied in direction permitted by the PFAS of at least:

- (a) 3600 lbs. (16kN) when certification exists, or
- (b) 5000 lbs. (22.2kN) in absence of certification

When more than one PFAS is attached to a single anchorage, the anchorage strength set forth in (a) and (b) above shall be multiplied by the number of PFAS's attached to the anchorage.

