

335 **Heavy Rescue** Harness

Well suited for all fire rescue, rescue, military, industrial, confined space and commercial applications where a Class III harness is required including dorsal D ring. This full body harness combines the fall arrest protection needed in a Class III harness with the comfort of a waist level rappel point. D rings on top of the shoulders allow the use of a spreader bar system for industrial use. Forged two piece quick connect leg and sternum buckles allow the harness to be easily donned in confined space situations. Weight 4 lb. 11 oz.

- One size, fully adjustable and in Small and XL
- Quick connect leg buckles
- UL classified to meet NFPA 1983/2017 edition standards
- Meets ANSI/OSHA Class III harness standards

ATERIAL INVLIN ASSI IFFUL DOWNARMESS IFFUL AREST ADDER CLIMBING (IF PRESENT) DESCENT CONTROL (IF P	WACCORDANCE WITH NFA 1983-2017, ALSO IN ACCORDANCE WITH ANSI/ASSE Z38.11-2014, MAUER/GUIDED BY WITE GEAR, INC. INPE OF HARNESS MADE IN USA. MATERIAL: NYLON LOT & DATE OF MFG. MADE IN USA. MATERIAL: NYLON CLASS II HARNESS, STANDADO ONLIFE SAFETY MARK SECURIMENTS OF NFPA 1983, STANDADO ONLIFE SAFETY MOR AND EQUIPMENT FOR ENVERSION OF FLAME FRESSTANTI DO NOT REMOVE THIS LABELI CLASS III ONE PIECE HARNESS. MARTIS SI SI NOT FLAME FRESSTANTI DO NOT REMOVE THIS LABELI FITS WAIST SIZE FITS HEIGHT	 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 understand all manufacture is instructions before use. User and inspect harness only in accordance with the manufacture is instructions before use. Before to additional manufacture is instructions bufore use. Feder to additional manufacture is instructions before use. Proven set the manufacture is instructions furnished with this harness before use. Proven set to set the manufacture is instructions bufore use. Proven set to set the manufacture is instructions for use before use. Proven set to set the manufacture is instructions for use bufore use. Proven set to set the manufacture is instructions. Proven set to set the manufacture is a set to be a set to be a set of the set	SZEJERRANDEUR: S S M L KORESE FITS ALL GROUP CLASS III FULL BODY HARNESS CAPACITY 310 LBS. NYLON WEB MGE. YEAR/MONTH 17 18 17 18 1 20 21 2 1 1 1 1 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1 1 1 2 1 2 1 2017 1 2018 1 2019 1 2020 1 2021 1 2022 1 2023 1 2024 1 2025 1 2026 1 2027 1	Class A Class A Fall Arrest Class D Suspension & Controlled Descent Class E Class E Class E Class L Class L Class C Class C
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Controlled Descent P Work Positioning

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This sheet has (2017 edition).

been prepared in

accordance with the

requirements of NFPA

1983

about

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

or high temperature.

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

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.

It is suggested that the user refer to of the harness/belt.

Keep this user instructions/information sheet as a permanent record after 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

and after each use

it is separated

Limited Warranty

Yates Gear Inc. 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 Yates Gear Inc. Yates Gear Inc. reserves the option to repair or replace any product returned under war-ranty. 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

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

Warning

Products manufactured by Yates Gear Inc. are intended for use by professionals trained and experienced in the use, inspection, and maintenance of these products. Many prod-ucts which Yates 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 manu-facturer'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 warn-ings increases the risk of injury and death.

	335
Harness	Heavy Rescue

335 Heavy Rescue Harness

Designed for use as a Type I full body harness per the requirements set forth in ANSI/ASSE Z359.11-2014. Classified by UL to meet the harness requirements of NFPA 1983 Standard on Fire Service Life Safety Rope and Equipment for Emergency Services 2017 edition; Class III full body harness, ANSI/ASSE Z359.11-2014.

Usage and Applications

D ring located in the rear between the shoulders (dorsal) should be used for all Class III full body applications for general fall arrest protection. Attach only ANSI compliant lanyards to dorsal D ring. Maximum free fall distance is dictated by type of fall protection lanyard or system utilized. This could be 6 or 12 feet if utilizing energy absorbing lanvards designed for 6 or 12 foot free fall. Ensure complete inspection and verification of fall protection system to meet needed protection. Attachment of ANSI compliant shock absorbing/decelerating device is required at dorsal attachment point only for all fall arrest applications.

Two D rings located on top of the shoulders should be used for lowering situations such as in confined space rescue when a long hang time is anticipated. The use of a Y lifting bridle is recommended for use with upper shoulder D ring attachments for lowering in confined space applications.

Maximum capacity of harness is 310 lbs. per ANSI/ASSE Z359.11-2014

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 rings on top of each shoulder strap. Ensure that the straps are not twisted.

Step 2: Disconnect two piece buckles located at sternum and legs and rear suspension straps.

Step 3: Put harness over head. Allow harness to slide down over body. Large D ring should be located on your back between shoulder blades. Step 4: Make certain straps are not tangled and hang freely. Chest strap with pass through double buckle will be positioned in front.

Step 5: Reach between legs and grasp leg strap on your right side, bring strap up between leas and pass strap end and buckle through buckle assembly. Repeat for left side leg strap. Make certain leg webbing is not crossed or tangled, adjust strap to be snug.

Step 6: Adjust all buckles to be snug starting with leg straps, then waist, shoulders and chest. Always adjust harness from the legs working up the harness. 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 rina.

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.

- This product has a life span of 10 years from time of production, must be properly maintained and must pass all inspection criteria.
- This product has a maximum life span of 5 years with regular use.

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 Z359.11 Safety Requirements for Full Body Harnesses

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 this document.

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.

Double Buckle Assembly Safety Lock

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.



WARNING!

No manufacturer can predict every potential hazard that exists with the use of any particular equipment. Yates Gear is not responsible for the mis-use of equipment or the negligence of end users. Training from competent, qualified trainers proven to be knowledgeable in its use is required prior to the use of this product.

- You could be killed or seriously injured if you do not read and understand the user information before using this equipment.
- This product is part of a personal protective, rescue or work support • Do not use this equipment around moving machinery, electrical hazsvstem. ards, sharp edges, or abrasive surfaces without competent analysis • Special training and knowledge are required to use this equipment. that the user is protected from potential harm.
- You must thoroughly read and understand all manufacturer's instruc-• Never use combinations of components and subsystems that may tions before use. affect or interfere with the safe function of this equipment.
- You must read and follow the manufacturer's instructions for this prod-• The user of this equipment should formulate a rescue plan and the uct and each component of the complete system. means at hand to implement it when using this equipment.
- Use and inspect this equipment only in accordance with these • These manufacturer's instructions must be provided to the end user of instructions. this harness
- You are responsible for understanding the intended use of this har-• User must include harness stretch (6 inches), D ring/connector length, ness, and the intended application and use of each of the multiple settling of the user's body and all other contributing elements in all attachment points located on this harness. clearance calculations.

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.

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е	 Only make compatible connections.
e	 Avoid sharp edges and abrasive surfaces.

- Do not loop positioning lanyards around small diameter structural members.
- Do not alter this equipment in any way.
- Do not misuse this equipment in any way.
- Do not expose this equipment to harmful chemicals.

