

Ammon McNeely photo courtesy of John Dickey john@dickeyphoto.com

Yates
c l i m b i n g



205 Womans Big Wall

The first big wall harness designed to anatomically fit smaller women. The Womans Big Wall utilizes the swami design from the Astroman harness for greater flexibility and reduction of bulk. The fully adjustable 3 inch wide foam filled leg loops from the Shield harness are used to ensure long hang time without compromising leg circulation.

- 3500 lb rated haul loop
- Weight 20.5 oz.
- Sizes XS to L



207 Shield

Super high tech, fully padded harness for big walls, long ice routes and hanging belays. Safelock double pass buckle closure system adds security and eliminates creep in buckle system during hauling. 5 inch wide swami belt lined with Polar-plus laminated foam. Tapered anatomical design for great flexibility and comfort. Waist will adjust 4 to 6 inches to accommodate extra clothing for cold weather climbs. The fully adjustable leg loops are the same as used on Big Wall harness. Large diameter sheathed tubing racking system for easy clipping.

- Built-in hammer holster
- 3500 lb rated haul loop
- Weight 23 oz.
- Sizes S to XXL



203 Astroman

Fully padded, lightweight harness designed to excel in speed wall ascents, and extended sport routes. Totally versatile. Safelock double pass buckle closure system adds security and eliminates creep in buckle system during hauling. 4 inch wide swami belt lined with Polar-plus laminated foam. Tapered anatomical design for great flexibility and comfort. Waist will adjust 4 to 6 inches to accommodate extra clothing for cold weather climbs. Fully adjustable 2.5 inch leg loops are filled with 3/16 inch foam. Multiple, large diameter sheathed tubing gear racking system with one up-turned forward gear loop on right side.

- 3500 lb rated haul loop
- Weight 19 oz.
- Sizes XS to XL



229 Gym Harness

Lightweight harness designed for use in climbing gyms, challenge and ropes courses. Fits both men and women well. Camlock quick adjust leg and waist buckle allows harness to be easily adjusted with added security. 1.75 inch webbing waist belt and leg loops. Single click drop buckle on back of waist allow leg loops to be dropped without unthreading any buckles. Clip-in point provides for a higher center of gravity to reduce the risk of inversion during a fall.

- Weight 17 oz
- Two sizes, fully adjustable

505 Big Wall Rack

State of the art double racking system designed for big wall climbs and rescue work. Contoured shoulder pads constructed of 3/8 inch Polar-plus laminated foam. Contoured main chest and rear shoulder portion of harness is lined with polar fleece. Large gear loops are made of rolled 1 inch tubular webbing. Small side gear loops are made of polyethylene tubing covered with Dyneema webbing for added durability and easy clipping. Accessory loops on shoulders to aid in re-racking at belays. Aluminum buckles allow sternum strap to be centered. Can also be used as a chest harness.

- Weight 16 oz.
- Sizes XS to XXL



504 Free Climbing Rack

Lightweight version of Big Wall Rack for speed walls, long mixed free/aid routes and ice climbing. Unique gear racking system, used when large amounts of gear must be carried. Contoured shoulder pads are constructed of 3/8 inch laminated foam, lined with Polar-plus. Polyethylene tubing gear loops covered with rope sheath for durability and ease of clipping.

- Weight 7 oz.
- Sizes S to XL



510 5.14 Gear Sling

Contoured shoulder pad is made of laminated foam lined with Polar-plus. Polyethylene tubing gear loop covered with rope sheath for durability and ease of clipping. Clip-in point on top of shoulder to aid in re-racking at belays.

- Minimum strength 1000 lbf.
- Sizes S to XL
- Various colors



515 Adjustable Gear Sling

Adjustable gear sling made of rolled 1 inch tubular webbing that minimizes snagging on carabiners. Polar-plus laminated 1/4 inch foam shoulder pad.

- Minimum strength 2000 lbf.
- One size fully adjustable
- Various colors



500 Figure Eight Chest Harness

Used for glacier travel, ropes courses, rescue and industrial work. Fully adjustable with unique elastic sternum strap. Warning: Chest harness must be used with a seat harness and is not to be used alone.

- Weight 12 oz.
- Sizes Regular and XL



503 Alpine Chest Harness

Designed for alpine climbing applications. Features 1 inch flat webbing shoulder straps with 2 inch webbing around the chest. Warning: chest harness must be used with a seat harness and is not to be used alone.

- Weight 10.8 oz.
- One size fully adjustable
- Red and black or purple and black



580 Belay Seat

Rectangular design with adjustable crotch strap. Made of 3/4 inch, flat webbing and coated nylon fabric. Designed to last and remain comfortable on those extended hang outs.

CLIMBING



555 Ice Axe Leash

For alpine ice climbing. Ties to head of axe. Made of brightly colored rope sheath material with vinyl wrist pad and hook and loop adjust wrist slider.

- Belay strength 1400 lbf.



Cable and Expedition Pickets

The versatility of the Cable and Expedition Pickets have made them the choice of many expeditions. Superior holding power with V shaped profile. Can be placed as a standard picket, deadman or buried horizontal bar. Stainless steel strike plate on end reduces damage from hammering. Cable model has 42 inch cable runner attached.

- Length 22 inches
- Weight 15 oz. (Cable), 10 oz. (Expedition)

1020	Cable Picket
1021	Expedition Picket

HAUL BAGS and HEADS



750 Fat Sac Haul Bag

The Fat Sac is built to last. It won't fall apart after your first wall. Constructed of the highest quality super heavy duty urethane coated nylon. This material has exceptional abrasion resistance and superior UV exposure properties. Haul bag seams are sonically welded and taped with extra wide 1.5 inch seams ensuring full strength of weld. Double urethane cloth bottom with unique easy clip attachment on bottom for securing a second bag or your ledge under main bag. River bag style skirt closure made of heavyweight urethane cloth. Removable contoured shoulder and waist suspension system uses a unique quick stick system for easy torso height adjustment. Deluxe shoulder and waist pads use thick foam for comfort. Bag size is designed for most Grade V and VI routes. Inside pocket and attachments for daisies. The shorter/wider design of this bag allows for much easier access of contents while on the wall. This bag is the bomb!

- 18.5 inch diameter, 58 inch circumference, 32 inch height
- 20 inch skirt
- Volume 8300 cu. in.
- 11,000 cu. in. with skirt extended
- Weight 8.5 lbs.



One Inch Etriers

Redesigned with extra long bottom steps to allow greater flexibility in obtaining proper sequencing. Short steps built into top steps. Reinforced for full strength in any direction of pull. Full strength wrist loop. 4+2 step etrier is similar to most standard 5 step etriers in length. 5+2 step etrier is similar to most standard 6 step etriers in length. Made of 1 inch flat webbing.

525	4+2 step	61 inches
530	5+2 step	75 inches (shown)

524 3/4 Inch Etrier

Made of lightweight 3/4 inch webbing. Similar configuration to standard 4+2 step etrier without the short top steps. Great as an alpine or emergency etrier. Length 61 inches.

Yates Heads

Copper, Aluminum and Duck Heads. Swedge design, used in direct aid climbing.

Copper Heads

- 1031 #1
- 1032 #2
- 1034 Duck #1
- 1035 Duck #2
- 1129 Double #0
- 1131 Double #1
- 1132 Double #2



Aluminum Heads

- 1034A Duck #1
- 1035A Duck #2
- 1040 #1
- 1041 #2
- 1042 #3
- 1043 #4
- 1140 Double #2
- 1141 Double #3



Rounds

- 1045 #1
- 1046 #2



Teds Self Equalizing Heads

- 1149 #0 copper
- 1150 #1 copper
- 1151 #2 copper
- 1152 #1 aluminum
- 1153 #2 aluminum
- 1154 #3 aluminum



Duckbill

- 1050 #1
- 1051 #2



Rivet Hangers

- 1055 #0
- 1056 #1

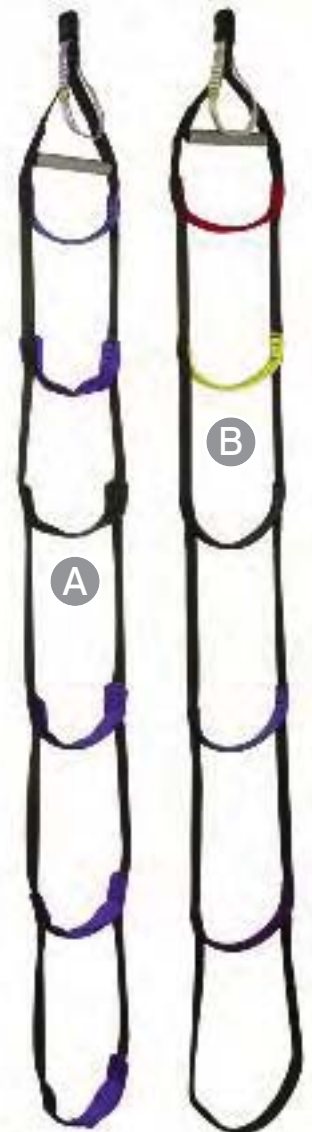


Butterfly Rivet Hanger

- 1057 #1

1030 Pin Head

Cabled gear puller. Eye ends covered with thick, plastic tubing to reduce wear.



(A) 532 Big Wall Ladder

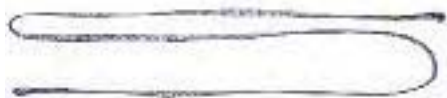
Designed to offer the simplicity of traditional 1 inch etriers with the comfort of 2 inch wall etriers. Spreader bar insures that steps remain open without causing foot pinching. Built-in full strength wrist loop. Yates Big Wall Ladders are the next generation of wall ascent gear. Six steps. Length 70 inches.

(B) 533 Speed Wall Ladder

Designed with the same configuration as the Big Wall Ladders with six 1 inch wide steps to reduce bulk and weight. Spreader bar insures that steps remain open without causing foot pinching. Complements Yates Big Wall Ladders as a third or fourth ladder set. Length 70 inches.

535 Speed Stirrups

Designed by Hans Florine, Speed Stirrups are designed for speed jumaring and cleaning while aid climbing. Simple, clean design dramatically reduces the bulk of traditional etriers. Speed Stirrups can be used as an adjustable etrier. 4 inch wide steps made of heavy duty vinyl haul bag material with built-in keeper strap. Fully extended stirrup measures 6 feet. Weight 1 lb. 3 oz.



Rabbit Runners

14 mm Dyneema webbing with a 1 inch sewn loop at each end. Available in 4 to 12 foot lengths. 10, 11 and 12 foot runners can be used as equalizing anchors.

- Strength 3800 lbf/17kN end to end
- Strength doubled 5175 lbf/23kN
- Custom lengths available

663	4 foot	667	10 foot
664	5 foot	668	11 foot
665	6 foot	669	12 foot
666	8 foot		

Ice Rabbit with 12 inch stiffener on one end also available



Top Rope Anchors

Heavy Duty 6000 lb Type 18 flat webbing with a 6 inch sewn loop at each end. Flat webbing is more resistant to abrasion cutting than tubular webbing. Available in 4 to 12 foot lengths. Black, Blue, Red, Yellow, Orange.

- Strength 5500 lbf/24.5kN end to end
- Custom lengths available

670	2 foot	676	6 foot
672	3 foot	678	8 foot
674	4 foot	675	10 foot

550 Adjustable Daisy

Multiple uses in rigging as an adjustable positioning strap. Incorporates a heavy duty cam buckle which allows user to easily adjust the distance between seat harness and connector. At full extension adjustable daisy measures 56 inches. Strength 1500 lbf. (6.6kN).

- Available in black or red



Daisy with Screamer

Shorty Screamer can be easily girth hitched directly into daisy chains to reduce shock loading in climbing situations when falls occur. The use of a Screamer in conjunction with a Dyneema Daisy chain is recommended due to the low stretch characteristics of these materials during a full length daisy chain fall.



Nylon Daisy Chains

Classic daisy chain made of 11/16 inch nylon super tape. Available in 36, 48 and 54 inch lengths.

- Strength 22 kN
- Individual pocket strength 4kN

540	9 pocket	36 inch
542	12 pocket	48 inch
545	14 pocket	54 inch

12mm & 14mm Dyneema Daisy Chains

Classic daisy chain made of 12mm & 14mm Dyneema webbing. Very lightweight. Available in 36, 48 and 54 inch lengths.

- Strength 22 kN
- Individual pocket strength 4kN

12 mm Dyneema Daisy Chains

549	9 pocket	36 inch
551	12 pocket	48 inch
552	14 pocket	54 inch

14 mm Dyneema Daisy Chains

546	9 pocket	36 inch
547	12 pocket	48 inch
548	14 pocket	54 inch

Minimum strength 1500 lbf. Weight 8 to 11 oz.

640 Aid Tie-Offs

Made from lightweight 1/2 inch mil spec 5625 tubular webbing. Used for short piton placements. Length 8 inches.



600 Screamer

Multi-functional energy absorbing device, designed to reduce peak loads in any climbing system. Screamers provide added protection in climbing and rescue situations. Not only do they absorb energy directly because of the stitch ripping effect, they also allow your rope to absorb more energy from the fall by increasing the time interval of the fall. First developed over ten years ago to be used on less than ideal climbing protection such as small nuts, old 1/4 inch bolts, snow anchors or marginal protection. Screamers can be combined in series to double or triple the total absorption. Screamers can also be ganged to increase activation force and absorption. Proven to be very successful in reducing loads to any anchor when it is stressed in excess of the activation force.

- Activation > 2kN
- Reduces system peak loading 3 to 4kN
- Runner strength 24kN

601 Shorty Screamer

Offers the same properties as the standard Screamer in a more compact unit.

- Activation > 2kN
- Reduces system peak loading 3 to 4kN
- Runner strength 24kN

602 ZipperScreamer

Designed for long falls with high fall factors. These types of falls usually occur within the first two or three protection placements that are run out. Ice climbing is a good example where the Zipper is exceptionally effective when used on the first few placements. The Zipper can effectively reduce peak loads by 6 to 8 kN in any climbing system.

- Activation > 2kN
- Reduces system peak loading 4 to 8 N
- Runner strength 24kN

605 Ice Screams

Ice Screams offer the same properties as the standard Screamer with the addition of a convenient tie off mechanism for ice screws.

- Activation > 2kN
- Reduces system peak loading 3 to 4kN
- Runner strength 24kN

610 ScreamAids

Designed to be used on extremely marginal aid placements only. Scream Aids are designed to activate at a force lower than a standard screamer. Sewn tie off loops are provided for use on tied off pins, and attachment to copper heads.

- Activation > 1.5kN
- Reduces system peak loading 1.5 to 2kN
- Runner strength 7kN



Sewn Slings

Nylon or blend of Dyneema and nylon fibers woven together to form a webbing that has superior strength and abrasion resistance properties. Shorts work great for quick draws.

- Runner strength 22kN
- Variety of colors
- Custom lengths available

626	11mm 6 inch
627	11mm 8 inch
616	11mm 24 inch
617	11mm 36 inch
618	11mm 48 inch
627	11mm 8 inch
656	14mm 24 inch
657	14mm 36 inch
658	14mm 48 inch
636	11/16 Nylon 24 inch
637	11/16 Nylon 36 inch
638	11/16 Nylon 48 inch



14mm Dyneema Runners

1 inch sewn loop at each end. Available in 4 to 12 foot lengths. 10, 11 and 12 foot runners can be used as equalizing anchors.

- Strength 3800 lbf. (17kN) end to end
- Strength 5175 lbf. (23kN) basket
- Custom lengths available

663	4 foot
664	5 foot
665	6 foot
666	8 foot
667	10 foot
668	11 foot
669	12 foot

625 Dog Bones

Sling designed with a small loop bar tacked into one end. 11 mm Dyneema, 5 inch.

628 Speed Draw

Small loop bar tacked at one end to hold carabiner securely. 11 mm Dyneema, 12 inch.



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 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

Yates Gear Inc. 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, Yates Gear Inc. 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 Yates Gear Inc. are intended for use by professionals trained and experienced in the use, inspection, and maintenance of these products. Many products 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 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.

- Harness Feature
- Harness Option
- F Fire Dept Ladder Only

	Class	NFPA	ASTM/ANSI/OSHA	Fall Arrest	Work Positioning	Lead Climbing	Rope Access	Stage Rigging	Ladder Climbing	Rescue	Dorsal	Sternal	Front Waist	Side Positioning	Back (lumbar)	Shoulders
208 Tactical Shield	II				•					•			•		•	
304/304CC/319 Tactical Rappel Belt	II				•	•				•			•			
305/307 Mountain Warfare/Lite	II				•					•			•			
306 Assault Climbing Belt	II				•					•			•			
308A/B Padded Ltwt. Assault	II				•					•			•			
309 SWAT Special Ops	II				•					•			•			
310 Rescue Seat	II				•					•			•			
312 SAR	II				•					•			•			
313/320USN Lightweight Assault	II				•					•			•			
316B Padded Assault Rear D	II				•					•			•		•	
317 Tactical Rappel	II				•					•			•			
320 NFPA Seat	II	•			•					•			•			
320A Padded NFPA Seat	II	•			•					•			•			
321 Victim Rescue Seat	II	•			•				F	•			•			
321 Nylon Ladderman	II	•			•				F	•			•			
323 Kevlar Ladderman	II				•				F	•			•			
327 Riggers Full Body	III	•	•	•	•	•	•	•		•	•	•	•	•	•	•
330 NFPA Full Body	III	•			•				•	•		•	•			
330A Padded Full Body	III	•			•				•	•		•	•			
335 Heavy Rescue	III	•	•	•	•				F	•	•	•	•			•
352/353 Ltwt. Assault Full Body's	III				•					•		•	•		◦	
352B Pad Ltwt. Assault FB Rear D	III				•					•		•	•		•	
355 Extraction	III	•	•	•	•					•	•	•	•			•
360 STABO	III	•	•	•	•					•	•	•	•			•
361 Special Ops Full Body	III		•	•	•					•	•	•	•			
363 Special Forces Full Body SPIE	III		•	•	•				•	•	•	•	•			
366/B Fall Safe/Pro/Riggers	III	•	•	•	•			◦	•	•	•	•	•			◦
368 Kevlar Ladder Belt	I								F				•			
369 Nylon Ladder Belt	I								F				•			
370 SCBA Ladder	I								F				•			
371K Kevlar Truck/Escape Belt	I	•							F				•			
371N Nylon Truck/Escape Belt	I								F				•			
380 Voyager	III	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
380R Voyager Riggers	III	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
380RW Women's Voyager Riggers	III	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
384 Technical Rescue II	III	•	•	•	•	•	•	•	•	•	•	•	•			
386/388/389 Basic Rigging/Helo Ops	III	•	•	•	•	•	•	•	•	•	•	•	•			
387 Basic Rope Access	III	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
387P Basic Rope Access Pro.	III	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
390 RTR Tower Access	III	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
390FR Electric Arc-Flash Pro. Tower	III	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
415 Rescue Chest										•		•				
425 Yates Full Body Chest										•		•				
424 Assault Full Body Chest										•		•				
70100/70101 RSI/Yates Safe-Out	II	•			•					•			•			

HARNESSES SIZE CHART

All waist sizes in inches Top line waist, lower line height	Regular	Small	Medium	Large	X Large
208 Tactical Shield		27 - 31	30 - 34	33 - 37	36 - 40
302 ORSE PJ Climbing Belt	(XXL 40-44)		30 - 34	33 - 37	36 - 40
304/304CC/319 Tactical Rappel Belt			30 - 38	34 - 44	
305 Mountain Warfare	29 - 36			35 - 43	42 - 50
307 Mountain Warfare Lite	28 - 36				
306 Assault Climbing Belt			30 - 35	34 - 39	
308A/B Padded Lightweight Assault		26 - 31	30 - 36	34 - 40	38 - 48
309 SWAT Special Ops		27 - 32	30 - 35	34 - 39	38 - 42
310 Rescue Seat	25 - 50				
312 SAR		26 - 32	29 - 36	32 - 40	35 - 46
313/320USN Lightweight Assault	25 - 50				
315 Assault II	25 - 50				
316A/B Padded Assault		26 - 31	30 - 36	34 - 40	38 - 48
317 Tactical Rappel	26 - 54				
320 NFPA Seat	26 - 54				
320A Padded NFPA Seat		26 - 31	30 - 36	34 - 40	35 - 46
321 Victim Rescue Seat	26 - 54				
321 Nylon Ladderman	26 - 54				
323 Kevlar NFPA Ladderman	26 - 54				
327 Riggers Full Body		26 - 31 5'0 - 5'9	30 - 36 5'5 - 6'4	34 - 40 5'5 - 6'4	38 - 48 5'5 - 7'0
330 NFPA Full Body	26 - 54 5'5 - 6'4				
330A Padded NFPA Full Body		26 - 31 5'0 - 5'9	30 - 36 5'5 - 6'4	34 - 40 5'5 - 6'4	38 - 48 5'5 - 7'0
335 Heavy Rescue	26 - 54 5'5 - 6'4	24 - 36 5'0 - 5'9			34 - 64 5'5 - 7'0
352A/B Padded Ltwt. Assault FB		26 - 31 5'5 - 6'4	30 - 36 5'5 - 6'4	34 - 40 5'5 - 6'4	38 - 48 5'5 - 6'4
353 Ltwt. Assault Tactical FB	25 - 50 5'5 - 6'4				
355 Extraction	26 - 54 5'5 - 6'4				
360 STABO	26 - 54 5'5 - 6'4	24 - 36 4'9 - 5'9			
361 Special Ops Full Body	28 - 44 5'2 - 6'6				
363 Special Forces Full Body SPIE	26 - 54 5'5 - 6'4				
366/B Fall Safe/Pro/Riggers	26 - 54 5'5 - 6'4				34 - 64 5'5 - 7'0
368 Kevlar Ladder Belt	34 - 52				42 - 60
369 Nylon Ladder Belt	34 - 52				42 - 60
370 SCBA Ladder	26 - 54				
371K Kevlar Truck/Escape Belt	34 - 52				44 - 64
371N Nylon Truck/Escape Belt	34 - 52				44 - 64
380 Voyager		28 - 33 5'0 - 5'9	32 - 36 5'5 - 6'4	35 - 39 5'5 - 6'4	39 - 50 5'5 - 7'0
380R Voyager Riggers		28 - 33 5'0 - 5'9	32 - 36 5'5 - 6'4	35 - 39 5'5 - 6'4	39 - 50 5'5 - 7'0
380RW Womens Voyager Riggers	XS 25 - 30 4'9 - 5'6	28 - 33 5'0 - 5'9	32 - 36 5'4 - 6'0		
384/6 Tech Rescue II/Basic Rigging		S/M 26 - 37 4'10 - 5'10		L/XL 34 - 45 5'5 - 6'4	
388/388-ARS/389 Helo Ops					
387/397P Basic Rope Access/Pro.		28 - 33 5'4 - 6'0	32 - 36 5'5 - 6'4	35 - 40 5'5 - 6'4	39 - 50 5'5 - 7'0
390/390FR RTR Tower Access/Arc		28 - 32 5'0 - 5'9	32 - 36 5'5 - 6'4	35 - 40 5'5 - 6'4	39 - 46 5'5 - 7'0
415 Rescue Chest	26 - 54				
425 NFPA Full Body Chest	26 - 54	5'5 - 6'4			
424 Assault Full Body Chest	26 - 54	5'5 - 6'4			
450/451/456/457 Rappel/BDU Belt	24 - 42				34 - 57
463/464 Cobra CQB Belt	(XXL 40-44)		30 - 34	33 - 37	36 - 40
70100/70101 RSI/Yates Safe-Out	26 - 54				

TABLE OF CONTENTS (CONT.)

Tactical Harnesses	46 thru 54
Tactical Belts	47, 50, 52, 54, 55
Tactical Anchors	51
Tactical Rope Bag	51
Tactical Webbing	55
Tactical Lanyards	56, 57
Tactical Carabiners	58, 59
Military Spec Pak	60
Tactical Hooks	61 thru 63
Tactical Ladders	62, 63
SPIE Rope	64
Fast Rope	64
Fast Rope Bags	64
Tactical Escape Systems	65
Tactical Gloves	65
Short Haul and Heli-Rappel	67 thru 71
Short Haul Harnesses	69
Air Rescue Systems	70, 71
Tactical Rope	72
Tactical Rope	55
Climbing Gear	73 thru 79

Symbol Guide



1. 2. 3. 4. 5. 6. 7.

1. Fall Arrest
2. Work Positioning
3. Descent
4. Lead Climbing
5. Rope Access
6. Ladder Climbing
7. Limited Access (shoulders)