



Quality.
Safety.
Tradition.

 **Elk River**
Personal Fall Protection



2017 Elk River Product Catalog ♦ 800.633.3954 www.elkriver.com



Elk River

Personal Fall Protection

Your number one source for fall arrest systems, products, and accessories.

Elk River's focus has always resulted in growth. We have expanded our facilities many times while enjoying nearly three decades in business. Each expansion had one primary aim — gain the physical space needed to bring our products to life and better meet our customer's demands. Our investments and commitment to quality work translates into worker safety and productivity in the field.

Trade Show	Location	Date
World of Concrete	Las Vegas	01/23/18 – 01/26/18
NATE	Nashville	02/19/18 – 02/22/18
NSC Southern EXPO	New Orleans	04/11/18 – 04/11/18
ASSE	San Antonio	06/3/2018 – 06/05/18

CHECK ELKRIVER.COM FOR ADDITIONAL SHOW DATES.

Memberships/Trade groups



Elk River is an ISO 9001 registered company.

Proud Member

CONTENTS

HARNESSES

3-20

**CONNECTING
DEVICES**

22-32

ANCHORAGE

33-39

KITS

40-42

**RESCUE &
CONFINED SPACES**

43-45

ACCESSORIES

46-50

GUIDES & SYMBOLS

HOW TO MEASURE FOR A FULL BODY HARNESS (Measurements are over clothing)

Sizing Chart for Full Body Harnesses with Integral Waistbelt

Proper fit is critical for personal safety & working comfort. The chart below specifies how to measure your body for the correct fit of Fall Protection Equipment.

SIZE	WAIST MEASUREMENT INCHES	WAIST MEASUREMENT CENTIMETERS
S	32-40	80-100
M	36-44	90-110
L	40-48	100-120
XL	44-52	110-130
2XL	48-56	120-140
3XL	52-60	130-150

USA INDUSTRY SYMBOLS



Fall Arrest



Positioning



Suspension



Fall Prevention

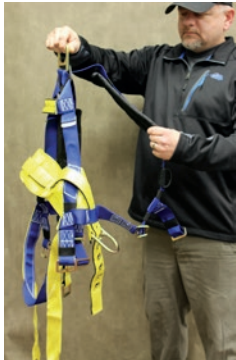


Retrieval



Ladder Climbing

HOW TO DON A HARNESS



1. Pick the harness up by the dorsal D-ring. Give the harness a gentle shake to help orient all of the straps and connection points. Check to ensure the harness is not tangled before moving on to step two.



2. Ensure that all connections are unfastened and put the harness on like you would a jacket. The dorsal D-ring should be between your shoulder blades.

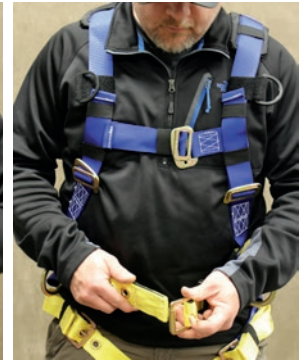


3. Reach between your legs grabbing one leg strap and pull it back through your legs and connect. Repeat this process with the other leg strap. Check to ensure that your leg straps are not twisted, crossed or tangled.

When your leg straps are properly adjusted, you should be able to put two to three fingers between your body and straps.



4. Connect your chest strap. The chest strap should be across your chest even with the nipple line or approximately six inches below your shoulders. If your harness is equipped with torso adjusters, now is the time to adjust them for improved comfort and mobility. The harness should fit snugly, but not tight.



5. If your harness has a belt connection, connect it now. Once you have made all the connections and adjusted your harness for proper fit, you are good to go. It may be necessary to readjust your harness throughout the day.



Raven Tower

- Six Connection Points: Five Aluminum D-rings; angled D-ring on back, two on hips, two D-rings on seat, One O-ring on chest strap
- Aluminum Quick-connect buckle on chest and tongue buckle on leg straps
- Breathable foam mesh on back shoulder and leg straps
- Breathable Padding on waist and bar seat
- Pull down adjusters on shoulder straps
- Five-inch backpad with accessory rings
- Removable adjustable seat
- Nanosphere® webbing (water proof) Small and Medium have 14" seat, Large-2X have 16" seat
- Carry-all Bag



OUR
LIGHTEST
TOWER
HARNESSES
AVAILABLE

NEW
IMPROVED
BACK AND
SHOULDER
PADDING

SIZES	PART NUMBER
S	67661
M	67662
L	67663
XL	67664
2XL	67665



COMING
IN 2017



CHEST O-RING



ALUMINUM BACK D-RING



BACK PADDING



REMOVABLE SEAT

HARNESSES

CONNECTING
DEVICES

ANCHORAGE

KITS

RESCUE &
CONFINED SPACE

ACCESSORIES

Platinum Series

Peregrine RAS Platinum

NEW
WIDER SEAT
FOR ADDED
COMFORT



- Six D-rings: Aluminum angled D-ring at back, two on hips, two aluminum D-rings on seat, one steel D-ring on chest strap
- Aluminum Quick-connect buckle on chest and tongue buckle on leg straps
- Breathable padding on back/shoulder, waist, bar seat, and leg straps
- Pull down adjusters on shoulder straps
- Five-inch backpad with accessory rings
- Removable tool belt
- Removable adjustable seat
- Small and Medium have 14" seat, Large-2x have 16" seat
- Carry-all Bag



SIZES	PART NUMBER
S	67631
M	67632
L	67633
XL	67634
2XL	67635



CHEST BUCKLE AND D-RING



BACK D-RING



CAM BUCKLE



REMOVABLE ADJUSTABLE SEAT



SEAT BUCKLE

STEEL D-RING OPTION



SIZES	PART NUMBER
S	67641
M	67642
L	67643
XL	67644
2XL	67645





Raven Platinum



- Three D-Ring aluminum angled D-ring at back and on hips
- Aluminum Quick-connect buckles on chest, and legs
- Breathable padding on back/shoulder, waist and leg straps
- Pull down adjusters on shoulder straps
- Five-inch backpad
- Removable tool belt
- Carry-all Bag

SIZES	PART NUMBER
S	67301
M	67302
L	67303
XL	67304
2XL	67305



QUICK CONNECT ON CHEST AND LEGS



QUICK CONNECT ON CHEST AND LEGS



BACK D-RING



BELT

Raven Platinum EX

SIZES	PART NUMBER
S	67311
M	67312
L	67313
XL	67314
2XL	67315



AVAILABLE INTONGUE BUCKLE LEG



TONGUE BUCKLE





Peregrine Platinum



- Six D-rings: Aluminum angled D-ring at back, two on hips, two aluminum D-rings on seat, one steel D-ring on chest strap
- Aluminum Quick-connect buckles on chest and legs
- Breathable padding on back/shoulder, waist, bar seat, and leg straps
- Pull down adjusters on shoulder straps
- Five-inch backpad with accessory rings
- Removable tool belt
- Four-inch padded seat strap with removable three-inch aluminum bar in seat
- Carry-all Bag

SIZES	PART NUMBER
S	67601
M	67602
L	67603
XL	67604
2XL	67605



REMOVABLE ALUMINUM BAR IN SEAT

Kestrel Platinum



- Four D-rings: One aluminum angled D-ring at back, two aluminum D-rings on hips, one steel D-ring on chest strap
- Aluminum Quick-connect buckles on chest and leg straps
- Breathable padding on back/shoulder and leg straps
- Pull down adjusters on shoulder straps
- Carry-all Bag

SIZES	PART NUMBER
S-L	67498
L-XL	67499





FireFly Platinum



- Three D-rings: at back and hips
- Quick-connect buckles on chest and leg straps
- Tongue buckle shoulder adjusters
- Padded shoulders
- Five-inch backpad
- Removable tool belt
- Reflective trim

SIZES	PART NUMBER
S	97111
M	97112
L	97113
XL	97114
2XL	97115
3XL	97116



HARNESSES

CONNECTING DEVICES

ANCHORAGE

Onyx Platinum



- Three D-rings: at back and hips
- Quick-connect buckles on chest and leg straps
- Tongue buckle shoulder adjusters
- Padded shoulders
- Five-inch backpad
- Removable tool belt

SIZES	PART NUMBER
S	97101
M	97102
L	97103
XL	97104
2XL	97105
3XL	97106



KITS

RESCUE & CONFINED SPACE

ACCESSORIES



Eagle Series

EagleTower LE



- Six D-rings: at back, hips, chest, and seat
- Quick-connect buckle on chest strap
- Five-inch backpad with accessory rings
- Pull down adjusters on shoulder straps
- Oversized Y back pad
- Tongue buckles on leg straps
- Removable tool belt
- Extra long five-inch padded soft seat
- Carry-all Bag



SIZES	PART NUMBER
S	66611
M	66612
L	66613
XL	66614
2XL	66615
3XL	66616



**OVERSIZED
BACKPAD**



BACK D-RING



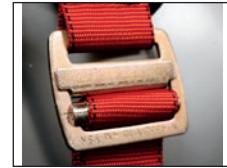
BACK TOOL LOOPS



SOFT SEAT



LANYARD PARK



SHOULDER ADJUSTER

**AVAILABLE
WITH BAR
IN SEAT**

SIZES	PART NUMBER
S	66621
M	66622
L	66623
XL	66624
2XL	66625
3XL	66626



EagleTower XT



- Six D-rings: at back, hips, chest, and seat
- Quick-connect buckle on chest and leg straps
- Padded adjustable shoulder straps
- Five-inch backpad with accessory rings
- Removable tool belt
- Padded soft seat with removable aluminum bar
- Carry-all Bag



SIZES	PART NUMBER
S	66641
M	66642
L	66643
XL	66644
2XL	66645
3XL	66646



EagleTower



- Six D-rings: at back, hips, chest, and seat
- Quick-connect buckle on chest strap
- Tongue buckles on leg straps
- Padded adjustable shoulder straps
- Five-inch backpad with accessory rings
- Removable tool belt
- Padded soft seat
- Carry-all Bag



SIZES	PART NUMBER
S	66631
M	66632
L	66633
XL	66634
2XL	66635
3XL	66636



HARNESSES

CONNECTING
DEVICES

ANCHORAGE

KITS

RESCUE &
CONFINED SPACE

ACCESSORIES



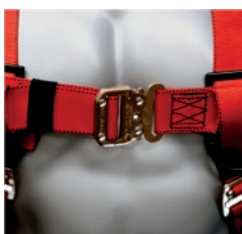
Eagle Series

Eagle Lite



- Three D-rings: at back and hips
- Mating buckle on chest strap
- Tongue buckles on leg straps
- Shoulder adjusters
- Padded shoulders
- Six-inch backpad
- Removable tool belt

SIZES	PART NUMBER
S	62311
M	62312
L	62313
XL	62314
2XL	62315
3XL	62316



QUICK CONNECT
ON CHEST

With Quick Connect

SIZES	PART NUMBER
S	62321
M	62322
L	62323
XL	62324
2XL	62325
3XL	62326



QUICK CONNECT
ON LEGS



Eagle X



- Six D-rings: at back , hips, chest, and shoulders
- Cross-over design for added comfort
- Quick-connect buckles on leg straps
- Mating buckles at torso
- Torso adjusters
- X brace D-ring stabilizer on back
- No tangle design for easy donning

**NEW
FOR 2017**

SIZES	PART NUMBER
S-L	62622
L-XL	62624



Eagle X2



- Six D-rings: at back, hips, chest, and shoulders
- Cross-over design for added comfort
- Quick-connect buckles for leg straps
- Mating buckles at torso
- Torso adjusters
- X brace D-ring stabilizer on back
- No tangle design for easy donning
- Removable tool belt

**NEW
FOR 2017**

SIZES	PART NUMBER
S	62631
S	62632
M	62633
L	62634
XL	62635



HARNESSES

CONNECTING
DEVICES

ANCHORAGE

KITS

RESCUE &
CONFINED SPACE

ACCESSORIES



Work Master[®]



- Three D-rings: at back and hips
- Mating buckle on chest strap
- Tongue buckles on leg straps
- Shoulder adjusters
- Padded shoulders
- Removable tool belt
- 4" flexible backpad
- Available in 4 D-rings: at back, hips and chest

SIZES	PART NUMBER
S	75301
M	75302
L	75303
XL	75304
2XL	75335
3XL	75336



SIZES	PART NUMBER
S	75421
M	75422
L	75423
XL	75424
2XL	75425
3XL	75426



**UPDATED
FOR 2017**



Oil Rigger SaddleMaster

HARNESSES

CONNECTING
DEVICES

ANCHORAGE

KITS

RESCUE &
CONFINED SPACE

ACCESSORIES



- Four D-rings: One 12" extended D-ring at center of back for easy attach/detach at shoulder
- D-ring at lower back
- D-rings on saddle with snaps
- Mating buckles on chest strap
- Tongue buckles on leg straps
- Padded shoulders
- 4" flexible backpad at waist and saddle
- Carry-all Bag

SIZES	PART NUMBER
S	75471
M	75472
L	75473
XL	75474
2XL	75475
3XL	75476



BACKPAD



FRONT D-RINGS



12" D-RING EXTENSION



New Products

Dielectric Rigger



- Soft loop Dorsal Connection
- Mating buckle on chest and leg straps
- Insulated and coated non-conductive buckles

SIZE	PART NUMBER
S-L	57122
L-XL	57124



**DIELECTRIC
LANYARD
AVAILABLE**
PART # 36260



DIELECTRIC



**CHEST MATING
BUCKLE**



SOFT LOOP D-RING

Universal Polycoated



- One D-ring: at back
- Quick-connect at chest strap
- Tongue Buckle adjustment on legs and torso
- Polycoated webbing for ease of cleaning

SIZE	PART NUMBER
ONE SIZE FITS ALL	
M-2XL	42199



**NEW
FOR 2017**



FreedomFlex® QC

- One D-ring: at back or three D-rings at back and hips
- Quick-connect buckles at chest and leg straps
- Shoulder adjuster
- Flexible shoulder straps

SIZES	PART NUMBER
(1 D-ring) M-2XL	47169
(3 D-ring) M-2XL	47369



FreedomFlex®

- One D-ring: at back or three D-rings at back and hips
- Mating buckles at chest strap
- Tongue buckle on leg straps
- Shoulder adjuster
- Flexible shoulder straps

SIZES	PART NUMBER
(1 D-ring) M-2XL	47149
(3 D-ring) M-2XL	47349



Freedom® Vest

- Three D-rings: at back and hips
- Mating buckle on chest and leg straps
- High-visibility Orange or Safety Green vest
- One size fits most
- ANSI Class 2 Vest

SIZES	PART NUMBER
(Safety Orange) M-XL	55393
(Safety Green) M-XL	55394



SAFETY ORANGE



SAFETY GREEN



Specialty Harness

Universal Retrieval



- Five D-rings: at back, hips, and shoulders
- Mating buckle on chest strap
- Tongue buckles on leg straps
- Shoulder adjusters

SIZES	PART NUMBER
-------	-------------

One size fits most	
M-2XL	42559



SHOULDER D-RING



CP+ Material Handler



- One D-ring: on back
- Mating buckle on chest and leg straps
- PVC Sleeve covers each buckle to protect work surfaces

SIZES	PART NUMBER
-------	-------------

One size fits most	
S-XL	48123



PVC SLEEVE



Universal



- One or three D-ring option
- Mating buckle on chest strap
- Tongue buckles on leg straps
- Shoulder adjusters

SIZES	PART NUMBER
One size fits most	
(1 D-Ring) M-2XL	42159
(3 D-Ring) M-2XL	42359



Universal



- One or three D-ring option
- Mating buckle on chest and leg straps
- Shoulder adjusters

SIZES	PART NUMBER
One size fits most	
(1 D-ring) M-2XL	42109
(3 D-ring) M-2XL	42309



**ADD
A BAG**
PART NUMBER
88010



Construction Plus® Pro Series

Construction Plus® Pro

NEW
FOR 2017



- Three D-rings: at back and hips
- Mating buckle on chest strap
- Tongue buckles on leg straps
- Padded shoulders
- Six-inch backpad
- Removable tool belt

SIZES	PART NUMBER
ONE SIZE FITS MOST	
(3 D-RING) S-XL	48193



Construction Plus®



- One or three D-rings option
- Mating buckles on chest and leg straps

SIZES	PART NUMBER
One size fits most	
(1 D-ring) S-XL	48103
(3 D-ring) S-XL	48303



SIZES	PART NUMBER
One size fits most	
(1 D-ring) S-XL	99506



Construction Plus®



- One or three D-rings option
- Mating buckle on chest strap
- Tongue buckles on leg straps

SIZES	PART NUMBER
One size fits most	
(1 D-ring) S-XL	48153
(3 D-ring) S-XL	48353



HARNESSES

CONNECTING
DEVICES

ANCHORAGE

KITS

RESCUE &
CONFINED SPACE

ACCESSORIES



Construction Plus® Series

Construction Plus®

- Soft attachment at D-slider
- Mating buckles on chest and leg straps
- Fully integrated in line 6' NoPac® Energy Absorbing lanyard attached to center of back, snaphook other end

SIZES	PART NUMBER
-------	-------------

One size fits most	
S-XL	48013



SEWN IN LANYARD ATTACHMENT



Construction Plus®

- One D-ring: at back
- Mating buckles on chest and leg straps
- In-line NoPac® Energy Absorbing lanyard attached to D-ring center of back, snaphook other end

One size fits most	
(4 ft.) S-XL	48112
(6 ft.) S-XL	48113



BACK LANYARD ATTACHMENT



Construction Plus®

- One D-ring: at back
- Mating buckle on chest strap
- Tongue buckles on leg straps
- Fully integrated in-line 6' NoPac® Energy Absorbing lanyard attached to D-ring center of back, snaphook other end

SIZES	PART NUMBER
-------	-------------

One size fits most	
S-XL	48163



BACK LANYARD ATTACHMENT

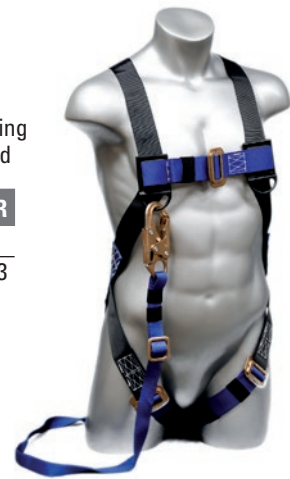


Construction Plus®

- One D-ring: at back
- Mating buckle on chest and leg straps
- Fully integrated adjustable 6' ZORBER® lanyard attached to D-ring center of back, snaphook other end

SIZES	PART NUMBER
-------	-------------

One size fits most	
S-XL	48173

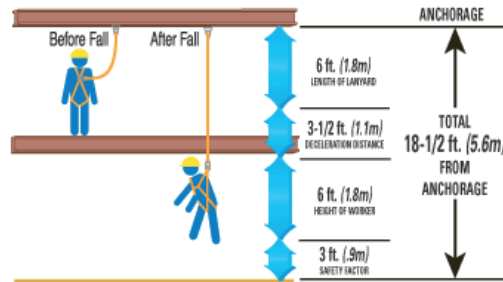


BACK LANYARD ATTACHMENT



FALL CALCULATION

Personal Fall Arrest System Anchorage Points



NOTE: Should the shock-absorbing lanyard be used in conjunction with a cross-arm anchorage connector or other, the additional length of the anchorage connector must be taken into consideration.

➤ Calculating Fall Clearance Distance Using a Shock-Absorbing Lanyard and D-Ring Anchorage Connector

- First, add the length of the shock-absorbing lanyard (6 ft.) to the maximum elongation of the shock absorber during deceleration (3-1/2 ft.) to the average height of a worker (6 ft.).
- Then, add a safety factor of 3 ft. to allow for the possibility of an improperly fit harness, a taller than average worker and/or a miscalculation of distance.
- The total, 18-1/2 ft. is the suggested safe fall clearance distance for this example.

HOW TO INSPECT LANYARD

- When inspecting lanyards, begin at one end and work to the opposite end. Slowly rotate the lanyard so that the entire circumference is checked. Spliced ends require particular attention. Hardware should be examined under procedures detailed below.

HARDWARE

SNAPS: Inspect closely for hook and eye distortion, cracks, corrosion, or pitted surfaces. The keeper or latch should seat into the nose without binding and should not be distorted or obstructed. The keeper spring should exert sufficient force to firmly close the keeper. Keeper rocks must provide the keeper from opening when the keeper closes.

THIMBLES: The thimble (protective plastic sleeve) must be firmly seated in the eye of the splice, and the splice should have no loose or cut strands. The edges of the thimble should be free of sharp edges, distortion, or cracks.

LANYARDS

STEEL LANYARDS: While rotating a steel lanyard, watch for cuts, frayed areas, or unusual wear patterns on the wire. The use of steel lanyards for fall protection without a energy-absorbing device is not recommended.

WEB LANYARD: While bending webbing over a piece of pipe, observe each side of the webbed lanyard. This will reveal any cuts or breaks. Due to the limited elasticity of the web lanyard, fall protection without the use of a energy absorber is not recommended.

ROPE LANYARD: Rotation of the rope lanyard while inspecting from end to end will bring to light any fuzzy, worn, broken or cut fibers. Weakened areas from extreme loads will appear as a noticeable change in original diameter. The rope diameter should be uniform throughout, following a short break-in period. When a rope lanyard is used for fall protection, a energy-absorbing system should be included.

ENERGY-ABSORBING PACKS

The outer portion of the energy-absorbing pack should be examined for burn holes and tears. Stitching on areas where the pack is sewn to the D-ring, belt or lanyard should be examined for loose strands, rips and deterioration.

- For More info visit https://www.osha.gov/Region7/fallprotection/fall_protection_info.html



Specialty Lanyards

ZORBER® Choker Tie-Back/Tie-Back Energy-Absorbing Web Lanyards



RED WEAR INDICATOR



36926

36936

36940 - 36941

PART #	DESCRIPTION	MATERIAL	LEGS	CONNECTORS	FEATURES
36926	1" x 6'	Nylon & Polyester Web	Single	Zsnaphook, ZORBER® Tie-back Captive-eye Carabiner	Wear indicating web
36936	1" x 6'	Nylon & Polyester Web	Twin	Zsnaphook, ZORBER® Tie-back Captive-eye Carabiner on each leg	Wear indicating web
36940	1" x 6'	Nylon & Polyester Web	Single	Zsnaphook each end	Sliding D-ring
36941	1" x 6'	Nylon & Polyester Web	Twin	Zsnaphook each leg	Sliding D-rings

ZX-12 ZORBER® Energy-Absorbing Lanyards

Split Leg Lanyard



36026

36036

36966 - 36967

PART #	DESCRIPTION	MATERIAL	LEGS	CONNECTORS	FEATURES
36026	1" x 6'	Nylon	Single	Zsnaphook each end	Fall factor 2, 12' free fall
36036	1" x 6'	Nylon	Twin	Zsnaphook each leg	Fall factor 2, 12' free fall
36966	1-1/2" x 6'	Nylon & Polyester Web	Twin	Zsnaphook, Zrebar Hook each leg	Stretches 4.5'-6', Split Leg 3'
36967	1-1/2" x 6'	Nylon & Polyester Web	Twin	Zsnaphook, Zrebar Hook each leg	Stretches 4.5'-6', Split Leg 2'



resQue Cord Lanyard

- Made of polyester and nylon
- Snaphook on each end
- NoPac® Energy Absorbing Lanyard
- Self contained 15' daisy chain resQue ladder
- Used in self-rescue/trauma
- Man rated up to 310 lbs.

SIZES	PART NUMBER
1-1/4" x 4'	35824
1-1/4" x 5'	35825
1-1/4" x 6'	35826



RESQUE CORD DEPLOYED

CSA Lanyards



27926

37926

PART #	DESCRIPTION	MATERIAL	LEGS	CONNECTORS	STANDARD
27926	1" x 6' Zorber	Nylon Web	Single	Snaphook each end	CSA Z259.11
37926	1-1/2" x 6' NoPac	Polyester Web	Single	Snaphook each end	CSA Z259.11



Flex-NoPac Lanyards®

Flex-NoPac® Energy-Absorbing Web Lanyards



35417



35716

PART #	DESCRIPTION	MATERIAL	LEGS	CONNECTORS	STANDARD
35417	1-1/2" x 6'	Polyester Web	Twin	Aluminum Zsnaphook, Aluminum Carabiner	ANSI Z359.13
35716	1-1/2" x 6'	Polyester Web	Twin	Aluminum Carabiner	ANSI Z359.13



35427



35428

PART #	DESCRIPTION	MATERIAL	LEGS	CONNECTORS	STANDARD
35427	1-1/2" x 6'	Polyester Web	Single	Zsnaphook each leg	ANSI Z359.13
35428	1-1/2" x 6'	Polyester Web	Twin	Zsnaphook each leg	ANSI Z359.13



35477



35478

PART #	DESCRIPTION	MATERIAL	LEGS	CONNECTORS	STANDARD
35477	1-1/2" x 6'	Polyester Web	Single	Zsnaphook, Zrebar Hook	ANSI Z359.13
35478	1-1/2" x 6'	Polyester Web	Twin	Zsnaphook, Zrebar Hook each leg	ANSI Z359.13
35487	1-1/2" x 6'	Polyester Web	Twin	Aluminum Zsnaphook, Aluminum Zrebar Hook	ANSI Z359.13

Other options available that meet ANSI A10.32 Other options available: Part 35426, 35446, 35476, 35486



NoPac® Energy-Absorbing Web Lanyards



35326



35376



35346



35386

**HEAVY
DUTY
FORGED
HOOK**

PART #	DESCRIPTION	MATERIAL	LEGS	CONNECTORS	STANDARD
35326	1-1/2" x 6'	Polyester Web	Single	Snaphook each end	ANSI Z359.13
35376	1-1/2" x 6'	Polyester Web	Single	Snaphook, Zrebar	ANSI Z359.13
35346	1-1/2" x 6'	Polyester Web	Twin	Snaphook each leg	ANSI Z359.13
35386	1-1/2" x 6'	Polyester Web	Twin	Snaphook, Zrebar	ANSI Z359.13

HARNESSES

CONNECTING
DEVICES

ANCHORAGE

KITS

RESCUE &
CONFINED SPACE

ACCESSORIES



ZORBER® Lanyards

ZORBER® Energy-Absorbing Rope & Web Lanyards



36267



36527



PART #	DESCRIPTION	MATERIAL	LEGS	CONNECTORS	STANDARD
36267	1" x 6'	Nylon Web	Twin	Snaphook each leg	
36527	1" x 6'	Nylon Web	Single	Snaphook each end	



36263-36266

PART #	DESCRIPTION	MATERIAL	LEGS	CONNECTORS	STANDARD
36263	1" x 3'	Nylon Web	Single	Snaphook each end	
36264	1" x 4'	Nylon Web	Single	Snaphook each end	
36265	1" x 5'	Nylon Web	Single	Snaphook each end	
36266	1" x 6'	Nylon Web	Single	Snaphook each end	



36163-36166

PART #	DESCRIPTION	MATERIAL	LEGS	CONNECTORS	STANDARD
36163	1/2" x 3'	Nylon Rope	Single	Snaphook each end	
36164	1/2" x 4'	Nylon Rope	Single	Snaphook each end	
36165	1/2" x 5'	Nylon Rope	Single	Snaphook each end	
36166	1/2" x 6'	Nylon Rope	Single	Snaphook each end	



Cable Lanyards

ZORBER® Energy-Absorbing Cable Lanyards

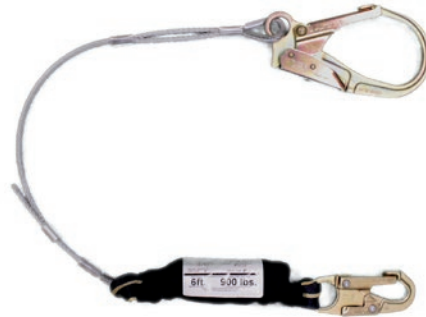


11306



11326

11504



11506



11526



11566



PART #	DESCRIPTION	MATERIAL	LEGS	CONNECTORS	STANDARD
11306	1/4" x 6'	Vinyl coated galvanized aircraft cable	Single	Zsnaphook each end	ANSI Z359.13
11326	1/4" x 6'	Vinyl coated galvanized aircraft cable	Twin	Zsnaphook each end	ANSI Z359.13
11504	1/4" x 4'	Vinyl coated galvanized aircraft cable	Single	Zsnaphook, Zrebar hook	ANSI Z359.13
11506	1/4" x 6'	Vinyl coated galvanized aircraft cable	Single	Zsnaphook, Zrebar hook	ANSI Z359.13
11526	1/4" x 6'	Vinyl coated galvanized aircraft cable	Twin	Zsnaphook, Zrebar hook	ANSI Z359.13
11566	1/4" x 6'	Vinyl coated galvanized aircraft cable	Single	Zsnaphook, Swivel Zrebar hook	ANSI Z359.13

HARNESSES

CONNECTING
DEVICES

ANCHORAGE

KITS

RESCUE &
CONFINED SPACE

ACCESSORIES



Positioning Lanyards

Quick-Adjustable Rope Positioning Lanyards

**NEW
PRODUCT**

**INCLUDES
CARABINER**

**ROPE
PROTECTOR**

**7/16"
ROPE**



34476

PART #	DESCRIPTION	MATERIAL	CONNECTORS	FEATURES
34476	7/16" x 6'	Kernmantle Rope	Captive Eye Carabiner	Rope Protector, Carabiner included



Positioning Lanyards

Quick-Adjustable Rope Positioning Lanyards



34406



34416



34496-34498

PART #	DESCRIPTION	MATERIAL	CONNECTORS	FEATURES
34406	5/8" x 6'	Nylon Rope	Zsnaphook	Carabiner included
34416	5/8" x 6'	Kernmantle Rope	Captive Eye Carabiner	Carabiner included
34496	1/2" x 6'	Kernmantle Rope	Captive Eye Carabiner	Rope Protector, Carabiner included
34498	1/2" x 8'	Kernmantle Rope	Captive Eye Carabiner	Rope Protector, Carabiner included



28013-28016

PART #	DESCRIPTION	MATERIAL	LEGS	CONNECTORS	FEATURES
28013	1/2" x 3'	Nylon Rope	Single	Snaphook each end	Positioning
28014	1/2" x 4'	Nylon Rope	Single	Snaphook each end	Positioning
28015	1/2" x 5'	Nylon Rope	Single	Snaphook each end	Positioning
28016	1/2" x 6'	Nylon Rope	Single	Snaphook each end	Positioning



29022-29026



29432-29436



29506

ADJUSTABLE
FROM
3' - 6'

PART #	DESCRIPTION	MATERIAL	LEGS	CONNECTORS	FEATURES
29022-29026	1" x 2', 3', 4', 5', 6'	Nylon Web	Single	CenturionZ Zsnaphook each end	Positioning
29432-29436	1" x 2', 3', 4', 5', 6'	Nylon Web	Single	CenturionZ Zsnaphook, Rebar hook	Positioning
29506	1" x 6'	Nylon Web	Single	CenturionZ Zsnaphook each end	Positioning, Adjustable from 3'-6'

HARNESSES

CONNECTING
DEVICES

ANCHORAGE

KITS

RESCUE &
CONFINED SPACE

ACCESSORIES



Heavy Duty Metal Retractableables

RETRACTAMASTER®



18706



18707



18726



18727

PART #	DESCRIPTION	MATERIAL	CONNECTORS	STANDARDS
18706	1" x 6' RETRACTAMASTER	Dyneema® Web	Steel Snaphook, Carabiner	ANSI Z359.14
18707	1" x 6' Twin Leg RETRACTAMASTER	Dyneema® Web	Steel Snaphook	ANSI Z359.14
18726	1" x 6' RETRACTAMASTER	Dyneema® Web	Aluminum Rebar Hook, Carabiner	ANSI Z359.14
18727	1" x 6' Twin Leg RETRACTAMASTER	Dyneema® Web	Aluminum Rebar Hook, Carabiner	ANSI Z359.14

ALL
RETRACTAMASTER
UNITS
ARE
RFID ENABLED



18711



18720



18730



18750

PART #	DESCRIPTION	MATERIAL	CONNECTORS	STANDARDS
18711	1" x 11' RETRACTAMASTER	Dyneema® Web	Steel, Carabiner, Snap Hook	ANSI 359.14
18720	3/16" x 20' RETRACTAMASTER	Galvanized Cable	Steel, Carabiner, Snap Hook	ANSI 359.14
18730	3/16" x 30' RETRACTAMASTER	Galvanized Cable	Steel, Carabiner, Snap Hook	ANSI 359.14
18750	3/16" x 50' RETRACTAMASTER	Galvanized Cable	Steel, Carabiner, Snap Hook	ANSI 359.14

Composite Retractable

6 Ft. – 10 Ft. Jaguar



22406

LIGHTEST
6' SRD IN THE
INDUSTRY



22407

PART #	DESCRIPTION	MATERIAL	CONNECTORS	FEATURES
22406	7/8" x 6' JAGUAR SRD	Dyneema® Web	Carabiner, Aluminum Saphook	Fall Indicator
22407	7/8" x 6' Twin Leg JAGUAR SRD	Dyneema® Web	Aluminum Saphook	Fall Indicator



Available with Aluminum Rebar Hook

PART #	DESCRIPTION	MATERIAL	CONNECTORS	FEATURES
22436	7/8" x 6' JAGUAR SRD	Dyneema® Web	Carabiner, Aluminum Zrebar	Fall Indicator
22437	7/8" x 6' Twin Leg JAGUAR SRD	Dyneema® Web	Aluminum Zrebar	Fall Indicator



22410

ALL JAGUAR
UNITS
ARE RFID
ENABLED



22411

PART #	DESCRIPTION	MATERIAL	CONNECTORS	FEATURES
22410	7/8" x 10' JAGUAR SRD	Dyneema® Web	Carabiner, Aluminum Swivel Saphook	Fall Indicator
22411	7/8" x 10' Twin Leg JAGUAR SRD	Dyneema® Web	Aluminum Swivel Saphook	Fall Indicator

Available with Aluminum Rebar Hook

PART #	DESCRIPTION	MATERIAL	CONNECTORS	FEATURES
22409	7/8" x 10' JAGUAR SRD	Dyneema® Web	Carabiner, Aluminum Zrebar	Fall Indicator
22412	7/8" x 10' Twin Leg JAGUAR SRD	Dyneema® Web	Aluminum Zrebar	Fall Indicator



HARNESSES

CONNECTING
DEVICES

ANCHORAGE

KITS

RESCUE &
CONFINED SPACE

ACCESSORIES

Specialty Retractableables

Retractamaster



130' CABLE

18799

Recovery Unit



50' CABLE

21970

New
Lighter
Design

Tie Backs



6' TIE BACK

22446

PART #	DESCRIPTION	MATERIAL	CONNECTORS	FEATURES
18799	3/16" x 130'	Galvanized Aircraft Cable	Swivel Snap Hook	Fall Indicator
21970	3/16" x 50'	Galvanized Aircraft Cable	Carabiner, Swivel Carabiner	Fall Indicator
22446	7/8" x 6' Tie Back SRD	Dyneema® Web	Carabiner, Steel Tie Back Snap Hook	Fall Indicator
22447	7/8" x 6' Twin Leg Tie Back SRD	Dyneema® Web	Carabiner, Steel Tie Back Snap Hook	Fall Indicator

20 Ft. - 50 Ft. Jaguar

All Units
RFID
Enabled



DYNEEMA® ROPE



CABLE



DYNEEMA® WEB

22320-22530

PART #	DESCRIPTION	MATERIAL	CONNECTORS	FEATURES
22320	3/16" x 20' JAGUAR SRD	Galvanized Aircraft Cable	Carabiner, Aluminum Swivel Snaphook	Fall Indicator
22426	3/4" x 26' JAGUAR SRD	Dyneema® Web	Carabiner, Aluminum Swivel Snaphook	Fall Indicator
22330	3/16" x 30' JAGUAR SRD	Galvanized Aircraft Cable	Carabiner, Aluminum Swivel Snaphook	Fall Indicator
22350	3/16" x 50' JAGUAR SRD	Galvanized Aircraft Cable	Carabiner, Aluminum Swivel Snaphook	Fall Indicator
22530	3/16" x 30' JAGUAR SRD	Dyneema® Rope	Carabiner, Aluminum Swivel Snaphook	Fall Indicator

GAC Slings, Concrete Anchor Straps & EZE-Man™ Slings



26764



26770 - 26778



26793 - 26796

PART #	DESCRIPTION	MATERIAL	FEATURES
26764	2" x 4' Concrete Anchor Strap, Loop	Nylon & Polyester Web	Wearpad
26770	1-3/4" x 12" with two D-rings	Nylon & Polyester Web	Wearpad
26771	1-3/4" x 18" with two D-rings	Nylon & Polyester Web	Wearpad
26772	1-3/4" x 2' with two D-rings	Nylon & Polyester Web	Wearpad
26773	1-3/4" x 3' with two D-rings	Nylon & Polyester Web	Wearpad
26774	1-3/4" x 4' with two D-rings	Nylon & Polyester Web	Wearpad
26775	1-3/4" x 5' with two D-rings	Nylon & Polyester Web	Wearpad
26776	1-3/4" x 6' with two D-rings	Nylon & Polyester Web	Wearpad
26778	1-3/4" x 8' with two D-rings	Nylon & Polyester Web	Wearpad
26793	3" x 3' with web eye and D-ring	Nylon & Polyester Web	Wearpad
26794	3" x 4' with web eye and D-ring	Nylon & Polyester Web	Wearpad
26795	3" x 5' with web eye and D-ring	Nylon & Polyester Web	Wearpad
26796	3" x 6' with web eye and D-ring	Nylon & Polyester Web	Wearpad



01505

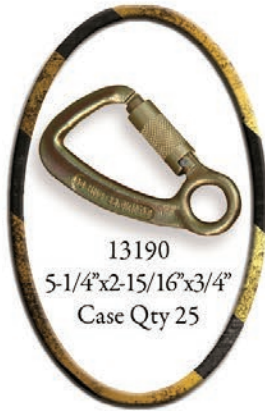
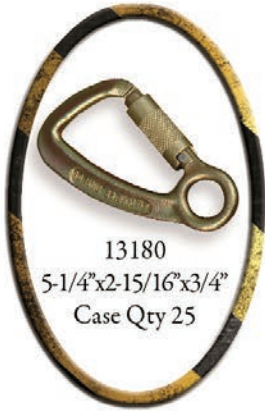


13604/13606

PART NUMBER	DESCRIPTION	MATERIAL	FEATURES
01505	ELK-Link for Rigging with 3" Steel Ring Hoist	Polyester Webbing	EZE-Link begins to deploy at 1500 lb load
13604	1/4" x 4' Cable Sling	Vinyl coated galvanized aircraft cable	2" and 3" Forged O-Rings
13606	1/4" x 6' Cable Sling	Vinyl coated galvanized aircraft cable	2" and 3" Forged O-Rings
13608	1/4" x 8' Cable Sling	Vinyl coated galvanized aircraft cable	2" and 3" Forged O-Rings
13610	1/4" x 10' Cable Sling	Vinyl coated galvanized aircraft cable	2" and 3" Forged O-Rings



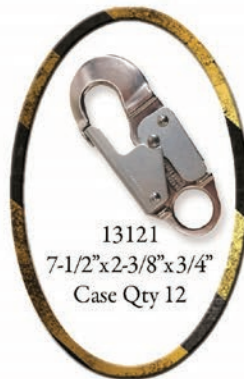
Fall Rated Carabiners



"Dimensions are Approximate"



Fall Rated Hooks



DIMENSIONS ARE APPROXIMATE

Rebar Chain & Web Assemblies & Tower Positioning



13420

13425

29741

29761

13400

29701

PART #	CONNECTORS	MATERIAL / LEGS	FEATURES
13420	Zrebar Hook, Zsnaphooks on each leg	Chain / Two	Adjuster
13425	Swivel Zrebar Hook, Zsnaphooks on each leg	Chain / Two	Adjuster, Swivel
29741	Zrebar Hook, Zsnaphooks on each leg	Nylon Web / Two	Other lengths available
29761	Swivel Zrebar Hook, Zsnaphooks on each leg	Nylon Web / Two	Other lengths available, Swivel

PART #	DESCRIPTION	CONNECTORS
13400	Tower Positioning Kit	Swivel Zrebar hook, 2-1/4" Gate opening, Carabiner, Auto Twist-lock, Separator Zsnaphook, Auto-locking, 9-3/4" x 2-1/4" x 3/4" gate opening
29701	Tower Positioning Device	Swivel Zrebar hook, 2-1/4" Gate opening, 1" x 16", Separator Zsnaphook, Auto-locking, 3/4" gate opening

HARNESSES

CONNECTING
DEVICES

ANCHORAGE

KITS

RESCUE &
CONFINED SPACE

ACCESSORIES

Grabs

Wire and Rope Grabs



19101



19401



19402

PART #	DESCRIPTION	CONNECTORS	FEATURES
19101	1/2" Rope Grab	For use with 1/2" kernmantle rope	3' Energy Absorbing Lanyard
19401	3/8" Wire Cable Grab	17450 Auto-Twist Lock Carabiner	Anti-inversion Attachments, Carabiner
19402	5/16" Wire Cable Grab	17450 Auto-Twist Lock Carabiner	Anti-inversion Attachments, Carabiner

Rope Grabs



19250



19260



19273

PART #	DESCRIPTION	CONNECTORS	FEATURES
19250	5/8" or 3/4" Trailing Rope Grab	2" ring	Anti-Inversion, Dual Size
19260	5/8" Trailing Rope Grab	1-1/4" ring	Anti-Inversion, Anti-Panic
19273	5/8" Rope Grab w/1" x 3' ZORBER®	CenturionZ Zsnaphook	Attached Lanyard

Ascender/Descender Devices



ROPE NOT INCLUDED

19650



19700



19701

PART #	DESCRIPTION
19650	Descent Device for 7/16" rope
19700	Left hand ascender, 8-1/2" x 3-1/4", for rope sizes 3/8" and 1/2"
19701	Right hand ascender, 8-1/2" x 3-1/4", for rope sizes 3/8" and 1/2"

Nylon Rope Lifelines



24725-24800



34125 - 34200

PART #	DESCRIPTION	MATERIAL	CONNECTORS
24725	5/8" x 25'	Nylon Rope	Zsnaphook, thimble eye
24750	5/8" x 50'	Nylon Rope	Zsnaphook, thimble eye
24775	5/8" x 75'	Nylon Rope	Zsnaphook, thimble eye
24800	5/8" x 100'	Nylon Rope	Zsnaphook, thimble eye
34125	5/8" x 25'	Nylon Rope	Zsnaphook on each end
34150	5/8" x 50'	Nylon Rope	Zsnaphook on each end
34175	5/8" x 75'	Nylon Rope	Zsnaphook on each end
34200	5/8" x 100'	Nylon Rope	Zsnaphook on each end

Construction Plus® Polyester / Polypropylene Rope Lifelines



49811 - 49814



49821 - 49824



49901 - 49902



60901 - 60904

PART #	DESCRIPTION	MATERIAL	CONNECTORS
49811	5/8" x 25' CP+™ Rope	Polyester/Polypropylene Rope	Snaphook on each end
49812	5/8" x 50' CP+™ Rope	Polyester/Polypropylene Rope	Snaphook on each end
49813	5/8" x 75' CP+™ Rope	Polyester/Polypropylene Rope	Snaphook on each end
49814	5/8" x 100' CP+™ Rope	Polyester/Polypropylene Rope	Snaphook on each end
49821	5/8" x 25' CP+™ Rope	Polyester/Polypropylene Rope	Snaphook, Thimble Eye
49822	5/8" x 50' CP+™ Rope	Polyester/Polypropylene Rope	Snaphook, Thimble Eye
49823	5/8" x 75' CP+™ Rope	Polyester/Polypropylene Rope	Snaphook, Thimble Eye
49824	5/8" x 100' CP+™ Rope	Polyester/Polypropylene Rope	Snaphook, Thimble Eye
49901	5/8" x 30' CP+™ Rope, attached rope grab	Polyester/Polypropylene Rope	Zsnaphooks
49902	5/8" x 50' CP+™ Rope, attached rope grab	Polyester/Polypropylene Rope	Zsnaphooks
60901	4" x 1' Ropeguard	Nylon Web	
60902	4" x 2' Ropeguard	Nylon Web	
60903	4" x 3' Ropeguard	Nylon Web	
60904	4" x 4' Ropeguard	Nylon Web	



Anchorage

Reusable Roof & Concrete Anchorage Connectors



13052



13053



13080



13083

PART #	DESCRIPTION	FEATURES
13052	Reusable roof anchor / includes nails	Includes fasteners
13053	Reusable roof anchor / includes screws	Includes fasteners
13080	3/4" Removable concrete anchor	Reusable
13083	3/4" precast concrete & steel toggle anchor	Reusable

Portable Anchorage Connectors



13020



13070



13072

PART #	DESCRIPTION	FEATURES
13020	D-Ring Anchorage Connector, 1/2"x13	Grade 8 bolt
13070	Swivel Anchor with Concrete Bolt	Swivel D-ring
13071	Swivel Anchor Concrete Bolt measures 5" (bolt only)	
13072	Swivel Anchor with Steel Bolt	Swivel D-ring
13073	Swivel Anchor Steel Bolt measures 4" (bolt only)	

Portable Anchorage Connectors



13026



13055



13065



13000



13060

PART #	DESCRIPTION	FEATURES
13000	Rope Termination Plate	Six hole configuration
13026	I-Beam Slider with adjustor button on each end, fits 3-1/2" to 14" I-Beams	Adjustable
13055	Vertical/Fixed Beam Clamp	Fits 4" - 14" beam
13060	Drop Through Anchor	6" diameter steel plate
13065	Beam Trolley	Fits 3" - 10" beam

Fall Protection Kit



- 48103 CP+™ Harness with one D-ring
- 6' CP+™ NoPac® Energy-Absorbing Web Lanyard with Snaphooks each end
- Carry-all Bag

SIZES	PART NUMBER
One size fits most	
S-XL	05501



Fall Protection Kit



- 48303 CP+™ Harness with three D-rings
- 6' CP+™ NoPac® Energy-Absorbing Web Lanyard with Snaphooks each end
- Carry-all Bag

SIZES	PART NUMBER
One size fits most	
S-XL	05503



Aerial Lift Kit

- Freedom® Harness
- Attached 1" x 6' ZORBER® Energy Absorbing Web Lanyard with Snaphook
- Carry-all Bag

SIZES	PART NUMBER
S-L	05512
L-XL	05514



Fall Protection Kit

- CP+ 48175 one D-ring Harness
- Adjustable 3' to 5' ZORBER® Lanyard with Snaphook
- Carry-all Bag

SIZES	PART NUMBER
One size fits most	
S-XL	05510



HARNESSES

CONNECTING
DEVICES

ANCHORAGE

KITS

RESCUE &
CONFINED SPACES

ACCESSORIES



Roofer's Kit



- CP+™ 48103 one D-ring harness
- 5/8" x 50' CP+™ lifeline with Zsnaphook / thimble
- 5/8" x 3' trailing rope grab with attached 3' ZORBER® Zsnaphook
- Reusable roof anchor with nails
- Carry-all Bucket

SIZES	PART NUMBER
One size fits most	
S-XL	05003

Roofer's Kit

- CP+™ 48103 one D-ring harness
- 5/8" x 30' CP+™ Lifeline with attached rope grab and attached 2' ZORBER® web lanyard with Zsnaphook
- Single-use Roof Anchor with nails
- Carry-all Bucket

SIZES	PART NUMBER
One size fits most	
S-XL	05000



Roofer's Kit

- CP+™ 99506 one D-ring harness
- 5/8" x 50' CP+™ lifeline with Zsnaphook / thimble
- 5/8" x 3' trailing rope grab with attached 3' ZORBER® Zsnaphook
- Reusable roof anchor with screws
- Carry-all Bucket

SIZES	PART NUMBER
One size fits most	
S-XL	05006

ALL PRODUCTS IN KIT ARE CSA CERTIFIED



EZE-Man™ Confined Space Systems-7'

- Deluxe EZE-Man™ Winch 3:1 Ratio
- Tripod pulley
- Tripod head assembly
- Tripod leg assembly
- Two auto-lock carabiners
- Yoke
- Tote bag
- Tripod bag
- Winch bag
- Harness bag
- Five D-ring Universal® harness (42559)
- Self-retracting device
- Recovery SRD

Pro Series Kits with SRL

SIZES	PART NUMBER
50' RECOVERY	05630
25'	05631
50'	05632

Economy Kits with Rope Lifeline

SIZES	PART NUMBER
25'	05611
50'	05612
75'	05613
100'	05614



OTHER CONFIGURATIONS AVAILABLE

EZE-Man™ Replacement Parts

	PART NUMBER
3" Head Pins	04124
2" Leg Pins	04125
Replacement Chains	04730
Leg Mount	13075
EZE-Man™ Head Assembly	15300
EZE-Man™ Leg Assembly telescopic legs 4.5' - 7'	15301

Deluxe EZE-Man™ Winch

3:1 ratio with various GAC lengths available:

SIZES	PART NUMBER
25'	21125
50'	21150
75'	21175
100'	21200

HARNESSES

CONNECTING
DEVICES

ANCHORAGE

KITS

RESCUE &
CONFINED SPACES

ACCESSORIES

Rescue Equipment

Rescue Equipment

- Nylon Rope, Polyester nylon Web
- Captive Eye Carabiner, D-rings
- Self contained / escape kit

SIZES	PART NUMBER
100'	97800
200'	97820
300'	97830



Rescue Ladder

- 18' ladder
- Man rated for 310 lbs.
- Nylon web/Aluminum rungs
- Minimal rescue training
- Carry-all Bag

PART NUMBER
97880



Rescue Equipment

- 100' Kernmantle Rope
- Nylon Rope, Polyester Web
- Rescue sling, carabiner
- Two man rescue, manual rescue with "panic" and "deadman" lock
- Carry-all Bag

SIZES	PART NUMBER
100'	05706
200'	05708



The Max

- Revolving handle for assisted rescue or self rescue
- Rope friction points
- Stainless steel wear points
- Rope guides
- Kernmantle rope
- Carry-all Bag

SIZES	PART NUMBER
300' with hub	19931

SIZES	PART NUMBER
50' without hub	19806
100' without hub	19811



WITH HUB

WITHOUT HUB



HARNESSES

CONNECTING
DEVICES

ANCHORAGE

KITS

RESCUE &
CONFINED SPACES

ACCESSORIES

Accessories

Premium Tool Lanyard



- Compact Lightweight design
- 31" length extends to 56.6"
- Rated for tools up to 15 lbs.
- Hi-vis orange yellow
- Captive eye carabiner with screw gate

60014

Tool Lanyard



- Compact Lightweight design
- 31" length extends to 56.6"
- Rated for tools up to 15lbs
- Carabiner included

60015



60017

Phone/Radio Case

- 3" wide with elastic sides to hold large phones
- Notched top to fit radios with antenna
- Pass through loop for easy belt attachment
- Rugged hook/loop closures for attachment to shoulder strap



85008

RFID Accessories

USB STICK READER



99300

DESKTOP READER



99301

3 PACK OF RFID TAGS



99302

D-Ring Extension



- 1-3/4" Nylon Web
- Heavy duty snaphook
- 12" long

14702

- 1-3/4" Nylon Web
- Heavy duty snaphook
- 18" long



14703

Universal Bosun's Seat

- 12" x 24" Platform of 1" Laminated Plywood
- 4 point nylon suspension system, D-ring attachment point
- Waistbelt, two bucket snaps each end for attaching equipment
- Universal Size

SIZES

S-L

PART NUMBER

85809



Bags



84403



84302 - 84304



84221



88010

PART #	DESCRIPTION	FEATURES
84403	White cotton duck bucket, 12" x 15" with plastic bottom	6" x 6" inside pocket, brass snaphook on rope handle
84302	EZE-Man® Rope Bag, 12" x 12" deep	Holds up to 350' (106M) of 1/2" (12mm) KM Rope
84303	EZE-Man® Rope Bag, 12" x 16" deep	Holds up to 450' (137M) of 1/2" (12mm) KM Rope
84304	EZE-Man® Rope Bag, 12" x 20" deep	Holds up to 550' (167M) of 1/2" (12mm) KM Rope
84221	Sturdy red bag, 11"x24"x14" deep	Weather resistant, carry all your fall protection equipment
88010	Heavy-duty Nylon Bag, 22.5"x11"x11" deep	Carry handles, shoulder strap

Bolt & Duffle Bags



84520



84521



84522



84523



88199

PART #	DESCRIPTION	FEATURES
84520	Red Canvas Bolt Bag, 4" x 10" x 9" deep	Belt tunnel
84521	Red Canvas Bolt Bag, 4" x 10" x 9" deep	Belt tunnel, drawstring
84522	Canvas Deep Bolt Bag, 4" x 14" x 9" deep	Deep drawstrings, belt tunnel, inside pocket
84523	Heavy Duty Bolt Bag 3"x 13"x 10" deep	Triple reinforced bottom, tool rings, inside pocket, 25# capacity
88199	White Duck Bolt Bag, 8" x 4" x 10" deep	Inside pocket, belt snap straps

HARNESSES

CONNECTING
DEVICES

ANCHORAGE

KITS

RESCUE &
CONFINED SPACE

ACCESSORIES



Accessories

Work Belts



03201 - 03204

Double D Body Belts

- 3" pad and 2 D-rings
- Nylon web

SIZES	PART NUMBER
S	03201
M	03202
L	03203
XL	03204



03281 - 03286

Eagle® DL Body Belts

- 5" backpad, 2 D-rings
- Removable belt

SIZES	PART NUMBER
S	03281
M	03282
L	03283
XL	03284
2XL	03285
3XL	03286



03191 - 03194

Miner's Body Belts

- Reinforced, 3" Backpad Nylon & Polyester Web

SIZES	PART NUMBER
S	03191
M	03192
L	03193
XL	03194

Work Belts



01311 - 01316

Eagle® Replacement Belts

- Nylon web

SIZES	PART NUMBER
S	01311
M	01312
L	01313
XL	01314
2XL	01315
3XL	01316



02001 - 02007

WorkMaster® Replacement Belts

- Nylon web

SIZES	PART NUMBER
S	02001
M	02002
L	02003
XL	02004
2XL	02005
3XL	02006
4XL	02007



01551 - 01556

Platinum Series Replacement Belts

- Nylon web

SIZES	PART NUMBER
S	01551
M	01552
L	01553
XL	01554
2XL	01555
3XL	01556



Back-EZE™ Back Support



30001 - 30006

40001 - 40006

SIZING CHART FOR BACK-EZE

Size	Waist Measurements
	Inches
XS	22-26
S	26-30
M	30-34
L	34-38
XL	38-42
2XL	42-46
3XL	46-50
4XL	50-54
5XL	54-58
6XL	58-62

PART#	FEATURES	SIZES
30001	Without Suspenders	S
30002	Without Suspenders	M
30003	Without Suspenders	L
30004	Without Suspenders	XL
30005	Without Suspenders	2XI
30006	Without Suspenders	3XL
40001	With Suspenders	S
40002	With Suspenders	M
40003	With Suspenders	L
40004	With Suspenders	XL
40005	With Suspenders	2XL
40006	With Suspenders	3XL

Back-EZE™ Back Support



40041 - 40046

PART#	FEATURES	SIZES
40041	Safety Orange	S
40042	Safety Orange	M
40043	Safety Orange	L
40044	Safety Orange	XL
40045	Safety Orange	2XI
40046	Safety Orange	3XL



Retail Packaging and Display



PART #	FEATURES
01800	Tie-off Sling 26773, 1-3/4" x 3'
01801	Tie-off Sling 26774, 1-3/4" x 4'
01802	Tie-off Sling 26775, 1-3/4" x 5'
01803	Tie-off Sling 26776, 1-3/4" x 6'
01804	NoPac® Energy-Absorbing Lanyard 35326, 1" x 6' Snaphook on each end
01805	NoPac® Energy-Absorbing Lanyard 35346, 1" x 6' TL Snaphook on each leg
01809	ConstructionPlus® One D-ring Harness 48103, Mating Buckles, S-XL
01810	ConstructionPlus® Three D-ring harness 48303, Mating buckles, S-XL
01811	Freedom One D-ring Harness 55102, Mating Buckles; S-L
01812	Freedom One D-ring Harness, 55104, Mating buckles, L-XL
01813	Freedom Three D-ring Harness 55302, Mating Buckles, S-L
01814	Freedom Three D-ring Harness 55304, Mating Buckles, L-XL
01818	Flex-NoPac® Energy-Absorbing Lanyard 35426, 1-1/2" x 6' Snaphook on each end
01819	Flex-NoPac® Energy-Absorbing Lanyard 35446, 1-1/2" x 6' TL, Snaphook on each leg
01822	ConstructionPlus® One D-ring Harness 48113, with attached 6' NoPac® Energy-Absorbing Lanyard
01826	NoPac® Energy-Absorbing Lanyard 35216, 1-1/4" x 6' CenturionZ Snaphook and on each leg
01827	NoPac® Energy-Absorbing Lanyard 35246, 1-1/4" x 6' TL CenturionZ Snaphook on each leg
01828	Flex-NoPac® Energy-Absorbing Lanyard 35427, 1-1/2" x 6' CenturionZ Snaphook on each end
01829	Flex-NoPac® TL Energy-Absorbing Lanyard 35428, 1-1/2" x 6' CenturionZ Snaphook on each leg
01831	Flex-NoPac® TL Energy-Absorbing Lanyard 35478 1-1/2" xc 6' Twin Leg Zsnap and Zrebar
01833	ZORBER® Energy-Absorbing Web Lanyard 36266, 1" x 6' CenturionZ Snaphook on each end
01834	ZORBER® Energy-Absorbing Web Lanyard 36267, 1" x 6' TL CenturionZ Snaphook on each leg

Training Programs

FALL PROTECTION TRAINING

Competent Person

Description: Applications, demonstrations, and practical training in the use of the fall protection equipment, work positioning, and understanding of OSHA and ANSI requirements for a managed fall protection program on a Competent Level

Standards: OSHA 29 CFR 1926/ANSI Z359

Time: 1 Day

OSHA 10 HOUR CONSTRUCTION

Fall Protection Focus

Description: General training in the OSHA Construction standards with an emphasis in fall protection.

Standards: OSHA 29 CFR 1926

Time: 2 Days



AUTHORIZED TOWER CLIMBER

Competent Person

Description: Applications, demonstrations, and practical training in the use of the fall protection equipment, work positioning, and understanding of rescue specific to communications towers.

Standards OSHA, ANSI, NATE CTS

Time: 2 Days

COMPETENT TOWER CLIMBER

Competent Tower Rescuer

Description: Competent level training in ascent and descent, anchor building for lead climbers. Techniques for conducting prompt and effective rescue specific to communication towers.

Standards OSHA , ANSI, NATE CTS

Time 3 days

Contact Customer Service For More Information.



ALPHA-NUMERIC INDEX

ACCESSORIES

BACK-EZE	49
BAGS/BUCKETS/BOLT BAGS	47
BOSUN'S SEAT	46
D-RING EXTENSION	46
PHONE/RADIO CASE	46
RETAIL CLAMSHELL PACKAGING	50
RFID ACCESSORIES	46
TOOL LANYARD	46
WORK BELTS	48

ANCHORAGE

BEAM TROLLEY	39
CONSTRUCTION PLUS POLYESTER/POLYPROPYLENE ROPE LIFELINES	37
ASCENDER AND DECENDER DEVICES	36
DROP THROUGH ANCHOR	39
ELK LINK FOR RIGGING	33
FALL RATED CARABINERS	34
FALL RATED HOOKS	35
GAC SLINGS, CONCRETE ANCHOR STRAPS AND EZE-MAN SLINGS	33
I-BEAM SLIDER	39
NYLON ROPE LIFELINES/ROBE GUARDS	37
PORTABLE ANCHORAGE CONNECTORS	38
REBAR CHAIN AND WEB ASSEMBLIES AND TOWER POSITIONING	35
ROBE GRABS	36
ROOF AND CONCRETE ANCHORAGE CONNECTORS	38
ROPE TERMINATION PLATE	39
WIRE CABLE GRABS	36

CONNECTING DEVICES

FALL CALCULATION	21
CSA LANYARDS	23
FLEX-NOPAC ENERGY-ABSORBING WEB LANYARDS	24
HOW TO INSPECT A LANYARD	21
NOPAC ENERGY-ABSORBING WEB LANYARDS	25
QUICK-ADJUSTABLE ROPE POSITIONING LANYARDS	28-29
RESQUE CORD LANYARD	23
ZORBER CHOKER TIE BACK/ENERGY ABSORBING WEB LANYARDS	22
ZORBER ENERGY-ABSORBING ROPE AND WEB LANYARDS	26
ZORBER ENERGY-ABSORBING CABLE LANYARDS	27
ZX-12 ZORBER ENERGY-ABSORBING LANYARDS	22

HARNESSES

CONSTRUCTION PLUS SERIES	19-20
CP+ MATERIAL HANDLER	16
CONSTRUCTION PLUS PRO	18
DIELECTRIC RIGGER	14
EAGLE LITE	10
EAGLE TOWER LX	8

EAGLE TOWER LE	8
EAGLE X	11
EAGLE X2	11
EAGLE TOWER	9
EAGLE TOWER XT	9
FIREFLY PLATINUM	7
FREEDOM FLEX	15
FREEDOM VEST	15
FREEDONFLEX QC	15
KESTREL PLATINUM	6
OIL RIGGER'S SADDLEMASTER	13
ONYX PLATINUM	7
PEREGRINE PLATINUM QC	6
PEREGRINE RAS PLATINUM	4
RAVEN PLATINUM CSA	5
RAVEN PLATINUM EX	5
RAVEN TOWER	3
UNIVERSAL POLYCOATED	14
UNIVERSAL RETRIEVAL	16
UNIVERSAL SERIES	17
WIND EAGLE	9
WORK MASTER	12

KITS

AERIAL LIFT KIT	41
CSA ROOFER'S KIT	42
FALL PROTECTION KITS	40-41
ROOFER'S KITS	42

MISC.

FALL CALCULATION	BACK INSIDE COVER
GUIDE AND SYMBOLS	BACK INSIDE COVER
GUIDES AND SYMBOLS	2
HOW TO DON A HARNESS	2
TRADE SHOW INFO AND MEMBERSHIPS/TRADE GROUPS	INSIDE FRONT COVER
TRAINING PROGRAMS	51

RESCUE

EZE-MAN CONFINED SPACE SYSTEM-7'	43
EZE-MAN REPLACEMENT PARTS	43
RESCUE EQUIPMENT	44
RESCUE LADDER	44
THE MAX	45

RETRACTABLES

CALCULATING FALL CLEARANCE DISTANCE FOR RETRACTABLES	55
DUAL AND TWIN LEG TIE BACK	32
JAGUAR RETRACTABLE (COMPOSITE)	31-32
RETRACTAMASTER HEAVY DUTY	30 AND 32
SPECIALITY RECOVERY UNIT	32



INDEX

PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE
Part Number	Page	03203	48	13101	35	19402	36	27236	26
01311	48	03204	48	13121	35	19650	36	27526	26
01312	48	03281	48	13180	34	19700	36	27926	23
01313	48	03282	48	13190	34	19701	36	28013	29
01314	48	03283	48	13195	34	19806	45	28014	29
01315	48	03284	48	13206	35	19811	45	28015	29
01316	48	03285	48	13218	35	19931	45	28016	29
01505	33	03286	48	13314	35	21125	43	29022	29
01551	48	04124	43	13321	35	21150	43	29023	29
01552	48	04125	43	13329	35	21165	43	29024	29
01553	48	04730	43	13400	35	21175	43	29025	29
01554	48	05000	42	13420	35	21200	43	29026	29
01555	48	05003	42	13425	35	21970	32	29432	29
01556	48	05006	42	13450	35	22320	32	29433	29
01800	50	05501	40	13604	33	22330	32	29434	29
01801	50	05503	40	13606	33	22350	32	29435	29
01802	50	05510	41	13608	33	22406	31	29436	29
01803	50	05512	41	13610	33	22407	31	29506	29
01804	50	05514	41	14702	46	22409	31	29701	35
01805	50	05611	43	14703	46	22410	31	29741	35
01809	50	05612	43	15300	43	22411	31	29761	35
01810	50	05613	43	15301	43	22412	31	30001	49
01811	50	05614	43	17237	34	22426	32	30002	49
01812	50	05630	43	17420	34	22436	31	30003	49
01813	50	05631	43	17426	34	22437	31	30004	49
01814	50	05632	43	17435	34	22446	32	30005	49
01818	50	05706	44	17440	34	22447	32	30006	49
01819	50	05708	44	17442	34	22530	32	34406	29
01822	50	11306	27	17443	34	24725	37	34416	29
01826	50	11326	27	17444	34	24750	37	34476	28
01827	50	11504	27	17448	34	24775	37	34496	29
01828	50	11506	27	17450	34	24800	37	34498	29
01829	50	11526	27	17451	34	26764	33	34911	37
01831	50	11566	27	17455	34	26770	33	34912	37
01833	50	13000	39	17460	34	26771	33	34913	37
01834	50	13020	38	18706	30	26772	33	34914	37
02001	48	13026	39	18707	30	26773	33	35326	25
02002	48	13052	38	18711	30	26774	33	35346	25
02003	48	13053	38	18720	30	26775	33	35376	25
02004	48	13055	39	18726	30	26776	33	35386	25
02005	48	13060	39	18727	30	26778	33	35417	24
02006	48	13065	39	18730	30	26793	33	35427	24
02007	48	13070	38	18750	30	26794	33	35428	24
03191	48	13071	38	18799	32	26795	33	35477	24
03192	48	13072	38	19101	36	26796	33	35478	24
03193	48	13073	38	19250	36	27223	26	35487	24
03194	48	13075	43	19260	36	27224	26	35716	24
03201	48	13080	38	19273	36	27225	26	35824	23
03202	48	13083	38	19401	36	27226	26	35825	23

INDEX

PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE
35826	23	48113	20	62325	10	67312	5	76472	13
36026	22	48123	16	62326	10	67313	5	76474	13
36036	22	48153	19	62622	11	67314	5	76475	13
36163	26	48163	20	62624	11	67315	5	76476	13
36164	26	48173	20	62631	11	67498	6	84221	47
36165	26	48193	18	62632	11	67499	6	84302	47
36166	26	48303	19	62633	11	67601	6	84303	47
36926	22	48353	19	62634	11	67602	6	84304	47
36936	22	49811	37	62635	11	67603	6	84403	47
36940	22	49812	37	66611	8	67604	6	84520	47
36941	22	49813	37	66612	8	67605	6	84521	47
36966	22	49814	37	66613	8	67631	4	84522	47
36967	22	49821	37	66614	8	67632	4	84523	47
37926	23	49822	37	66615	8	67633	4	85008	46
40001	49	49823	37	66616	8	67634	4	85809	46
40002	49	49824	37	66621	8	67635	4	88010	47
40003	49	49901	37	66622	8	67641	4	88199	47
40004	49	49902	37	66623	8	67642	4	97101	7
40005	49	55393	15	66624	8	67643	4	97102	7
40006	49	55394	15	66625	8	67644	4	97103	7
40041	49	57122	14	66626	8	67645	4	97104	7
40042	49	57124	14	66631	9	67661	3	97105	7
40043	49	60014	46	66632	9	67662	3	97106	7
40044	49	60015	46	66633	9	67663	3	97111	7
40045	49	60017	46	66634	9	67664	3	97112	7
40046	49	60901	37	66635	9	67665	3	97113	7
42109	17	60902	37	66636	9	75301	12	97114	7
42159	17	60903	37	66641	9	75302	12	97115	7
42199	14	60904	37	66642	9	75303	12	97116	7
42309	17	62311	10	66643	9	75304	12	97800	44
42359	17	62312	10	66644	9	75335	12	97820	44
42559	16	62313	10	66645	9	75336	12	97880	44
47149	15	62314	10	66646	9	75421	12	99300	46
47169	15	62315	10	67301	5	75422	12	99301	46
47349	15	62316	10	67302	5	75423	12	99302	46
47369	15	62321	10	67303	5	75424	12	99506	19
48013	20	62322	10	67304	5	75425	12		
48103	19	62323	10	67305	5	75426	12		
48112	20	62324	10	67311	5	76471	13		



GUIDES & SYMBOLS

HOW TO MEASURE FOR A FULL BODY HARNESS (Measurements are over clothing)

Sizing Charts for Full Body Harnesses with Integral Waistbelt

Proper fit is critical for personal safety & working comfort. The charts below specify how to measure your body for the correct fit of Fall Protection equipment.

SIZE	WAIST MEASUREMENT INCHES	WAIST MEASUREMENT CENTIMETERS
S	32-40	80-100
M	36-44	90-110
L	40-48	100-120
XL	44-52	110-130
2XL	48-56	120-140
3XL	52-60	130-150

USA INDUSTRY SYMBOLS



Fall Arrest



Positioning



Suspension



Fall Prevention



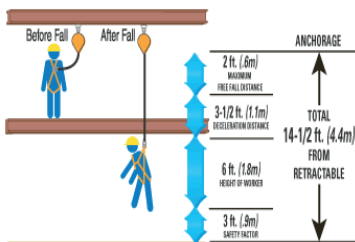
Retrieval



Ladder Climbing

FALL CALCULATION

Personal Fall Arrest System Anchorage Points

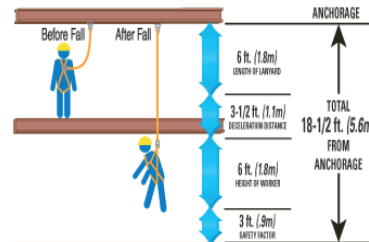


NOTE: When using a retractable lifeline, the distance is calculated from the point where the retractable attaches to the back D-ring of the worker's harness.

Calculating Fall Clearance Distance Using a Retractable Lifeline

- First, add the maximum free fall distance (2 ft.) with a retractable lifeline to the maximum deceleration distance (3-1/2 ft.) to the average height of a worker (6 ft.).
- Then, add a safety factor of 3 ft. to allow for the possibility of an improperly fit harness, a taller than average worker and/or a miscalculation of distance.
- The total, 14-1/2 ft. is the suggested safe fall clearance distance for this example.

Personal Fall Arrest System Anchorage Points



NOTE: Should the shock-absorbing lanyard be used in conjunction with a cross-arm anchorage connector or other, the additional length of the anchorage connector must be taken into consideration.

Calculating Fall Clearance Distance Using a Shock-Absorbing Lanyard and D-Ring Anchorage Connector

- First, add the length of the shock-absorbing lanyard (6 ft.) to the maximum elongation of the shock absorber during deceleration (3-1/2 ft.) to the average height of a worker (6 ft.).
- Then, add a safety factor of 3 ft. to allow for the possibility of an improperly fit harness, a taller than average worker and/or a miscalculation of distance.
- The total, 18-1/2 ft. is the suggested safe fall clearance distance for this example.



Elk River

— *Not Just a Brand* —

Elk River Fall Protection is not the low cost import that you buy to save a dollar but you buy to save a life. Elk River is what you want when the protection, comfort, & safety of your team is the #1 priority.

Elk River Training Dates

For More Information on Training or to Reserve Your Place,
Please contact Elk River Customer Service

1.800.633.3954

OPEN TRAINING DATES	DATE	LENGTH	Location
99199 Distributor Training No Charge	3/8/2018	1 Day	Elk River, Cullman, AL
99199 Competent Person Training	3/9/2018	1 Day	Elk River, Cullman, AL
99199 Distributor Training No Charge	4/19/2018	1 Day	Elk River, Cullman, AL
99199 Competent Person Training	4/20/2018	1 Day	Elk River, Cullman, AL
99199 Distributor Training No Charge	6/21/2018	1 Day	Elk River, Cullman, AL
99199 Competent Person Training	6/22/2018	1 Day	Elk River, Cullman, AL
99199 Distributor Training No Charge	9/20/2018	1 Day	Elk River, Cullman, AL
99199 Competent Person Training	9/21/2018	1 Day	Elk River, Cullman, AL





*From sky scrapers to roof tops,
to the tallest towers.
Elk River will dress you for
safety & success against any structure.*

 **Elk River**
Personal Fall Protection

800.633.3954 www.elkriver.com

Quality. Safety. Tradition.





Elk River

Personal Fall Protection

Elk River, Inc. • P.O. Box 1770 • Cullman, AL 35056-1770 U.S.A.
800.633.3954 • FAX 256.739.3105
sales@elkriver.com • www.elkriver.com

Elk River, Inc.
Personal Fall Protection

800.633.3954

elkriver.com

