

# PRODUCT CATALOG



**CCL GROUP L.L.C.**



# Why Palmer Safety?

Palmer Safety is a full service fall protection and safety training organization with offices in Houston, New Orleans, New York, and Los Angeles.

We are different in regards to how we go to business. We believe knowledge is power and, in the case of fall protection, can mean life or death. We want our customers to buy our material, but most importantly we want to be the place you come to for information that is critical for you, the end user, to run your safety operations.

Our technical sales force has the background to deliver a service level that most of our competition has given up on due to indirect costs. We pride ourselves on being able to work with you to solve your safety needs as a team.

There are a number of companies out there that you can buy from, and there are plenty of choices you can use. We hope you base your buying decision on not only price, but also the knowledge and customer service that comes with that purchase. We offer the complete package: high quality products serviced by experienced personnel with industry knowledge. Along with that, we provide first rate industry specific safety training courses with more in development. That is our definition of full service and what Palmer Safety delivers to our customers across the United States.

Most importantly we believe in stocking what we sell. If we offer it, we should be stocking it.

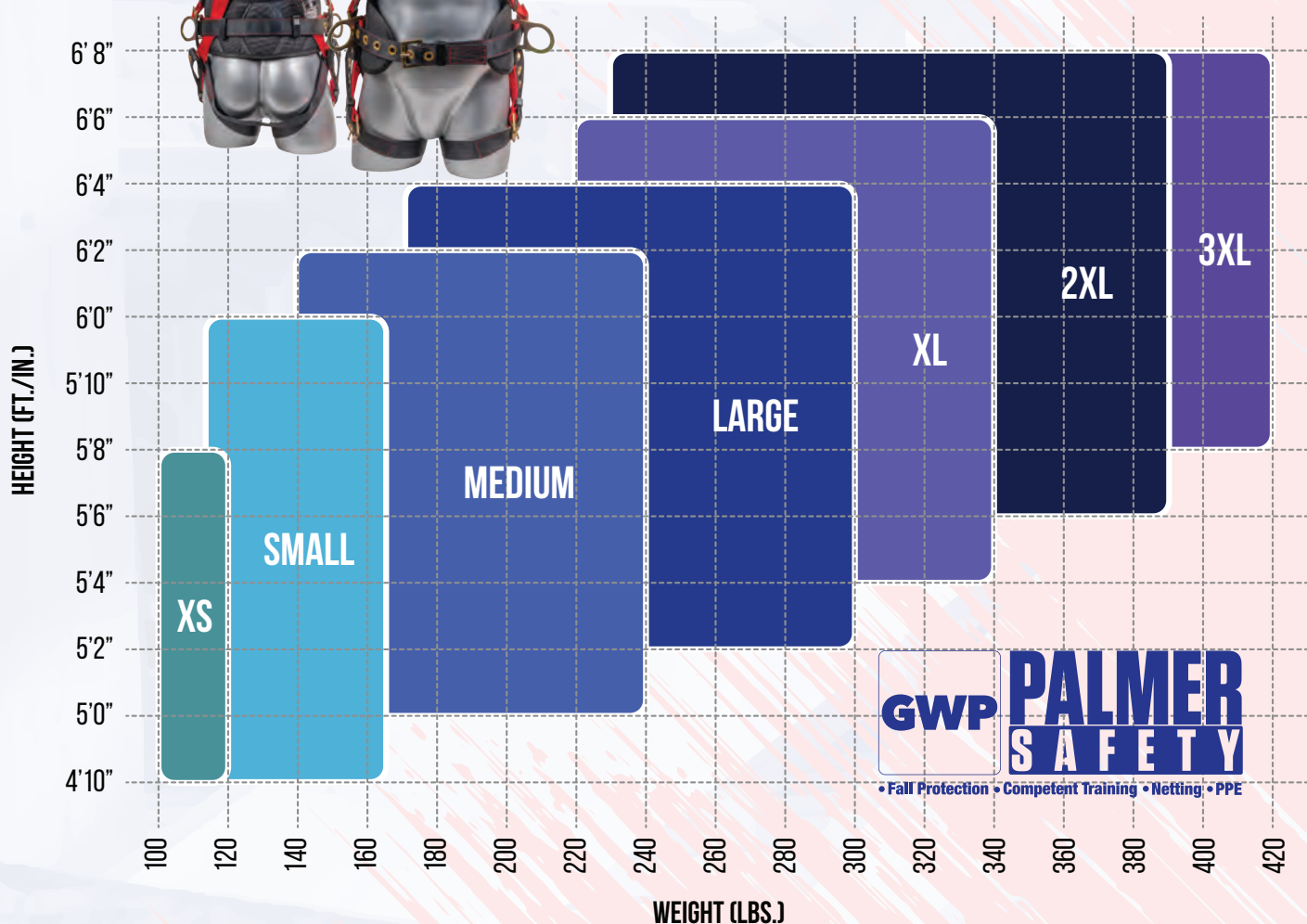
We take your safety seriously!

Greg Palmer  
CEO - Palmer Safety

Let us know how we can help.



## PALMER SAFETY HARNESS SIZING CHART





# Our Harness Series



## **MAKO** HARNESS SERIES



Example Part #:  
H211101031

- Full Body Harness
- 5 PT Adjustment
- Dorsal D-Ring
- Pass Through or Tongue and Buckle Leg Straps
- Pass Through Chest Buckle
- Breakaway Lanyard Keepers
- Rated up to 420 lbs.



## **HAMMERHEAD** HARNESS SERIES



Example Part #:  
H222101128

- Upgraded Full Body Harness
- 5 PT Adjustment
- Air Flow Shoulder and Back Padding
- Dorsal D-Ring
- With or Without Tool Belt
- With or Without Side D-Rings
- Tongue and Buckle Leg Straps
- QC Chest Strap
- Captive Chest Strap
- Breakaway Lanyard Keepers
- Rated up to 420 lbs.



Let us know how we can help.



## **AKULA** **HARNESS SERIES**



Example Part #:  
**H223111621**

- Premium Full Body Harness
- 5 PT Adjustment
- Air Flow Shoulder / Back / Leg Padding
- Aluminum Dorsal D-Ring
- Aluminum Roller Buckles
- QC Aluminum Chest Strap
- With or Without Tool Belt
- With or Without Side D-Rings
- Captive Chest Strap
- Breakaway Lanyard Keepers
- Built-In Double SRL Connector
- Lightest In Class
- Rated up to 420 lbs.



## **STINGRAY** **HARNESS SERIES**



Example Part #:  
**H225101005**

- Specialty Full Body Harness (Urethane Coated / Dielectric / FR)
- 5 PT Adjustment
- Dorsal D-Ring
- Pass Through Chest Strap
- Multi-configuration Leg Straps
- Breakaway Lanyard Keepers
- Rated up to 420 lbs.

## Harness 3pt., Pass Through Legs, Back D-Ring.

Full body harness with 3 point adjustment, dorsal D-ring, adjustable mating buckle leg straps, and fall indicators. Universal size. Meets or Exceeds ANSI Z359.11-2014, A10.32-2012.

**Categories:** Bodywear, Full Body Harnesses

### Key Features

**Part #: H11110005**

<b>USER CAPACITY:</b>	130 - 310 lbs.
<b>DESIGN:</b>	Dorsal D-ring for fall arrest Adjustable leg straps Breakaway Lanyard Keepers
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT OF HARNESS:</b>	2.23 lbs.



## Harness 3pt., Tongue and Buckle Leg Straps, Back D-Ring, Yellow Color.

3 point adjustment harness, dorsal D-ring, tongue and buckle leg straps. Fall indicators. Universal size. Meets or Exceeds ANSI Z359.11-2014, A10.32-2012.

**Categories:** Bodywear, Full Body Harnesses

### Key Features

**Part #: H11210005**

<b>USER CAPACITY:</b>	130 - 310 lbs.
<b>DESIGN:</b>	Dorsal D-ring for fall arrest Adjustable grommeted leg straps Breakaway Lanyard Keepers
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT OF HARNESS:</b>	2.81 lbs.





Let us know how we can help.



### Harness 3pt., Pass Through Legs, Back/Side D-Rings, Yellow Color.

3 point adjustment harness, dorsal D-ring, hip D-rings, adjustable mating buckle leg straps. Fall indicators. Various sizes. Meets or Exceeds ANSI Z359.11-2014. A10.32-2012.

**Categories:** Bodywear, Full Body Harnesses

#### Key Features Part #: H11110105

<b>USER CAPACITY:</b>	130 - 310 lbs.
<b>DESIGN:</b>	Dorsal D-ring for fall arrest Two lateral D-rings at waist for positioning Breakaway Lanyard Keepers
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT OF HARNESS:</b>	2.91 lbs.

Part#	Size
H11110105.SM	Small
H11110105	Universal
H11110105.XXL	2XL

### Harness 3pt., Tongue and Buckle Leg Straps and Back/Side D-Rings, Yellow Color.

Yellow full body harness with 3 point adjustment, dorsal D-ring, hip D-rings, tongue and buckle leg straps, and fall indicators. Various sizes. Meets or Exceeds ANSI Z359.11-2014. A10.32-2012.

**Categories:** Bodywear, Full Body Harnesses

#### Key Features Part #: H11210105

<b>USER CAPACITY:</b>	130 - 310 lbs.
<b>DESIGN:</b>	Dorsal D-ring for fall arrest Breakaway Lanyard Keepers
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>METAL COMPONENT:</b>	Alloy steel
<b>WEIGHT OF HARNESS:</b>	3.53 lbs.

Part#	Size
H11210105.SM	Small
H11210105	Universal
H11210105.XXL	2XL





### Harness 5pt., Aluminum Dorsal D-Ring, QCB Chest, Tongue and Buckle Leg Straps, Orange Color

Orange Top, Black Heavy Duty Bottom with 5 point adjustment. Quick Connect Chest, Tongue and Buckle Leg Straps, Blue Aluminum Back D-ring. Universal size. Meets or Exceeds ANSI Z359.11-2014. A10.32-2012

**Categories:** Bodywear, Full Body Harnesses

#### Key Features

**Part #:** H222100041

<b>USER CAPACITY:</b>	130 - 420 lbs.
<b>DESIGN:</b>	Stationary Aluminum Dorsal D-ring Breakaway Lanyard Keepers Tongue and Buckle Leg Straps Quick Connect Chest Buckle
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>HARDWARE COMPONENT:</b>	D-Ring: Aluminum; Other Components: Alloy Steel

### Harness 5pt. Dorsal D-Ring, QCB Chest, Tongue and Buckle Leg Straps, High Vis Green Color

High Vis Green Top, Black Heavy Duty Bottom with 5 point adjustment. Quick Connect Chest, Tongue and Buckle Leg Straps, Back D-ring. Universal size. Meets or Exceeds ANSI Z359.11-2014. A10.32-2012

**Categories:** Bodywear, Full Body Harnesses

#### Key Features

**Part #:** H222100081

<b>USER CAPACITY:</b>	130 - 420 lbs.
<b>DESIGN:</b>	Breakaway Lanyard Keepers Tongue and Buckle Leg Straps Quick Connect Chest Buckle
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>HARDWARE COMPONENT:</b>	Alloy Steel





# Let us know how we can help.

## Harness 5pt. Back Padded, Aluminum Dorsal D-Ring, QCB Chest, Tongue and Buckle Leg Straps, Orange Color

Orange Top, Black Heavy Duty Bottom with 5 point adjustment. Quick Connect Chest, Tongue and Buckle Leg Straps, Back Aluminum D-Ring, Sewn In Back Pad. Meets or Exceeds ANSI Z359.11-2014, A10.32-2012

**Categories:** Bodywear, Full Body Harnesses



### Key Features Part #: H222100141

<b>USER CAPACITY:</b>	130 - 420 lbs.
<b>DESIGN:</b>	Stationary Aluminum Dorsal D-ring Sewn In Back Pad Breakaway Lanyard Keepers Tongue and Buckle Leg Straps Quick Connect Chest Buckle
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in. $\pm$ 0.008 in. (44mm $\pm$ 0.2mm)
<b>METAL COMPONENT:</b>	D-Ring: Aluminum; Other Components: Alloy Steel

Part#	Size
H222100141.SM	Small
H222100141	Universal
H222100141.2XL	2XL



## Harness 5pt. Back Padded, Dorsal D-Ring, QCB Chest, Tongue and Buckle Leg Straps, High Vis Green Color

High Vis Green Top, Black Heavy Duty Bottom with 5 point adjustment. Quick Connect Chest, Tongue and Buckle Leg Straps, Back D-Ring, Sewn In Back Pad. Meets or Exceeds ANSI Z359.11-2014, A10.32-2012

**Categories:** Bodywear, Full Body Harnesses

### Key Features Part #: H222100181

<b>USER CAPACITY:</b>	130 - 420 lbs.
<b>DESIGN:</b>	Sewn In Back Pad Breakaway Lanyard Keepers Tongue and Buckle Leg Straps Quick Connect Chest Buckle
<b>WEBBING:</b>	Material: Polyester   Width: 1.73 in.
<b>METAL COMPONENT:</b>	Alloy Steel

Part#	Size
H222100181.SM	Small
H222100181	Universal
H222100181.2XL	2XL

## Harness 5pt., Back and Side D-Rings, Pass Through Legs, Blue Color

### MAKO SERIES

Blue top, black bottom. Full body harness with 5 point adjustment, dorsal D-ring, Side D-ring, pass through leg straps, Fall Indicators. Universal size. Meets or Exceeds ANSI Z359.11-2014, A10.32-2012

**Categories:** Bodywear, Full Body Harnesses

#### Key Features Part #: H211101031

<b>USER CAPACITY:</b>	130 – 310 lbs.
<b>DESIGN:</b>	Dorsal D-ring and Side D-Rings Breakaway Lanyard Keepers Pass through leg straps
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT OF HARNESS:</b>	3.64 lbs.



## Harness 5pt., Back and Side D-Rings, Tongue and Buckle Leg Straps, Blue Color

### MAKO SERIES

Blue top, black bottom. Full body harness with 5 point adjustment, dorsal D-ring, Side D-ring, Tongue and Buckle Leg Straps, Fall Indicators. Universal size. Meets or Exceeds ANSI Z359.11-2014, A10.32-2012

**Categories:** Bodywear, Full Body Harnesses

#### Key Features Part #: H212101031

<b>USER CAPACITY:</b>	130 – 420 lbs.
<b>DESIGN:</b>	Dorsal D-ring and Side D-Rings Breakaway Lanyard Keepers Tongue and Buckle Leg Straps
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT OF HARNESS:</b>	4.08 lbs.





Let us know how we can help.



### Harness 5pt., Back, Front and Side D-Rings, Tongue and Buckle Leg Straps, Blue Color

#### MAKO SERIES

Blue top, black bottom. Full body harness with 5 point adjustment, dorsal D-ring, Front D-ring, Side D-ring, Tongue and Buckle Leg Straps, Fall Indicators. Universal size. Meets or Exceeds ANSI Z359.11-2014, A10.32-2013

**Categories:** Bodywear, Full Body Harnesses

#### Key Features Part #: H212111031

<b>USER CAPACITY:</b>	130 - 420 lbs.
<b>DESIGN:</b>	Dorsal, Chest and Side D-Rings Breakaway Lanyard Keepers Tongue and Buckle Leg Straps
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT OF HARNESS:</b>	4.0 lbs.

### Harness 5pt., Back and Shoulder D-Rings, Tongue and Buckle Leg Straps, Blue Color

#### MAKO SERIES

Blue top, black bottom. Full body harness with 5 point adjustment, dorsal D-ring, Confined Space D-rings, Tongue and Buckle Leg Straps, Fall Indicators. Universal size. Meets or Exceeds ANSI Z359.11-2014, A10.32-2012

**Categories:** Bodywear, Full Body Harnesses

#### Key Features Part #: H212300031

<b>USER CAPACITY:</b>	130 - 420 lbs.
<b>DESIGN:</b>	Dorsal and Shoulder Rescue D-Rings Breakaway Lanyard Keepers Tongue and Buckle Leg Straps
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>METAL COMPONENT:</b>	Alloy steel
<b>WEIGHT OF HARNESS:</b>	3.6 lbs.



## Harness 5pt., Tongue and Buckle Leg Straps, Back D-Ring.

### MAKO SERIES

Full body harness with 5 point adjustment, Dorsal D-ring, Tongue and Buckle Leg Straps, and Fall Indicators. Multiple sizes. Meets or Exceeds ANSI Z359.11-2014, A10.32-2012.

**Categories:** Bodywear, Full Body Harnesses

#### Key Features

<b>USER CAPACITY:</b>	130 – 420 lbs.
<b>DESIGN:</b>	Dorsal D-ring for fall arrest Breakaway Lanyard Keepers
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT OF HARNESS:</b>	3.30 lbs.

Part#	Color	Size
H212100031.SM	Blue	Small
H212100031		Universal
H212100031.2XL		2XL
H212100061.SM	Green	Small
H212100061		Universal
H212100061.2XL		2XL
H212100061.3XL		3XL





# Let us know how we can help.

## Harness 5pt., Pass Through Legs, Back D-Ring, Black Color.

### MAKO SERIES

Full body harness with 5 point adjustment, Dorsal D-ring, Pass through leg straps. Fall indicators. Universal size. Meets or Exceeds ANSI Z359.11-2014. A10.32-2012.

**Categories:** Bodywear, Full Body Harnesses



#### Key Features Part #: H211100021

<b>USER CAPACITY:</b>	130 - 310 lbs.
<b>DESIGN:</b>	Dorsal D-ring for fall arrest Adjustable torso Breakaway Lanyard Keepers
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT OF HARNESS:</b>	2.88 lbs.

## Harness 5pt. Premium Back Pad w/SRL Loop, QCB Chest, Tongue and Buckle Leg Straps, Back/Side D rings, & Belt.

### HAMMERHEAD SERIES

Blue top Full body harness with 5 point adjustment, dorsal D-ring, hip D-rings, heavy duty back support connected to webbing/positioning pad connected with tool belt, Black tongue and buckle leg straps double stitched. Quick connect chest. Sewn in back pad. Belt size large. 420 lbs. OSHA capacity. Meets or Exceeds ANSI Z359.11-2014. A10.32-2012

**Categories:** Bodywear, Full Body Harnesses

#### Key Features Part #: H222101631

<b>USER CAPACITY:</b>	130 - 420 lbs.
<b>DESIGN:</b>	Full body Harness 5 Point Adjustment Dorsal D-ring . Permanently attached D-Ring EXT. Sewn in Back Pad. Steel Quick Lock Chest; Hip D-rings for positioning. Crommeted leg straps; Padded Waist Belt Breakaway Lanyard Keepers
<b>WEBBING:</b>	Material: Polyester   Width: 1.73 in.
<b>METAL COMPONENT:</b>	Alloy Steel



Part#	Size
H222101631MD	Medium
H222101631LG	Large
H222101631XLG	XL
H222101631.2XL	2XL
H222101631.3XL	3XL

**Harness 5pt. Back Padded, QCB Chest, Tongue and Buckle Leg Straps, Back/Side D-Rings, Positioning Belt.**



**MOISTURE  
WICKING  
PADDING**

**HAMMERHEAD SERIES**

5 point adjustment harness, dorsal D-ring, hip D-rings, heavy duty back support/positioning pad with removable tool belt, Tongue and buckle leg straps. Quick connect chest. Sewn in back pad. Fall indicators. Multiple sizes available. Meets or Exceeds ANSI Z359.11-2014, A10.32-2012.

**Categories:** Bodywear, Full Body Harnesses

**Key Features**

<b>USER CAPACITY:</b>	130 - 420 lbs.
<b>DESIGN:</b>	Dorsal D-ring for fall arrest Adjustable torso Breakaway Lanyard Keepers
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT OF HARNESS:</b>	5.28 lbs.



Part#	Color	Size
H222101121SM	Red	Small
H222101121MD		Medium
H222101121LG		Large
H222101121XLG		XL
H222101121.2XLG		2XL
H222101123SM	Blue	Small
H222101123MD		Medium
H222101123LG		Large
H222101123XLG		XL
H222101123.2XLG		2XL
H222101123.3XLG	Green	3XL
H222101126SM		Small
H222101126MD		Medium
H222101126LG		Large
H222101126XLG		XL
H222101128SM	Hi Vis Green	Small
H222101128MD		Medium
H222101128LG		Large
H222101128XLG		XL
H222101128.2XLG		2XL





Let us know how we can help.

## Harness 5pt., Tongue and Buckle Leg Straps, Padded Back, Back/Side D-Rings.

### HAMMERHEAD SERIES

5 point adjustment harness. Pass Through Chest, Tongue and Buckle Leg Straps, Hip D-Rings, Sewn In Back Pads. Fall Indicators. Multiple Colors. Meets or Exceeds ANSI Z359.11-2014. A10.32-2012.

**Categories:** Bodywear, Full Body Harnesses

#### Key Features

<b>USER CAPACITY:</b>	130 - 420 lbs.
<b>DESIGN:</b>	Dorsal D-ring for fall arrest Adjustable torso Breakaway Lanyard Keepers
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>METAL COMPONENT:</b>	High Strength Steel
<b>WEIGHT OF HARNESS:</b>	3.97 lbs.

Part#	Color
H21210111	Red
H21210115	Yellow
H21210116	Green



**MOISTURE  
WICKING  
PADDING**





## Harness 5pt., Tongue and Buckle Leg Straps, Padded Back, Back/Side D-Rings

### HAMMERHEAD SERIES

Blue Top, Black Heavy Duty Bottom with 5 point adjustment, Quick Connect Chest, Tongue and Buckle Leg Straps, Hip D-Rings, Sewn In Back Pads, SRL back plate. Meets or Exceeds ANSI Z359.11-2014, A10.32-2012

**Categories:** Bodywear, Full Body Harnesses

#### Key Features Part #: H212101131

<b>USER CAPACITY:</b>	130 - 420 lbs.
<b>DESIGN:</b>	Full body Harness 5 Point Adjustment Dorsal D-ring . SRL Back Plate for easy dual connector installation. Steel Quick Lock Chest Hip D-rings for positioning. Grommated leg straps. Breakaway Lanyard Keepers (approximately 90 lbs.)
<b>WEBBING:</b>	Material: Polyester   Width: 1.73 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT OF HARNESS:</b>	4.35 lbs.

Part#	Size
H212101131.SM	Small
H212101131	Universal
H212101131.2XL	2XL





# Let us know how we can help.

## Harness 5pt., Padded Back, Legs and Belt, QCB Chest and Legs, Back D-Ring, and Side D-Rings

### HAMMERHEAD SERIES

5 point harness, QCB, padded back sewn in, padded QCB legs. Positioning belt black. 3 D-rings. Oil and Dust Resistant, fall indicators. Multiple sizes. Meets or Exceeds ANSI Z359.11-2014. A10.32-2012.

**Categories:** Bodywear, Full Body Harnesses

#### Key Features Part #: H212100574

**USER CAPACITY:** 130 - 420 lbs.

**DESIGN:** One Dorsal D-Ring for fall arrest  
Adjustable shoulder straps for easy adjustment & Snug fitting.  
Equipped with work positioning belt with 2 side D-Rings  
Breakaway Lanyard Keepers

**WEBBING:** Material: Polyester  
Width: 1.73 in.

**METAL COMPONENT:** Material: Alloy Steel Quick Locks and Aluminum D-Rings

**WEIGHT OF HARNESS:** 5.88 lbs.

Part#	Size
H212100574	Universal
H212100574.2XL	2XL
H212100574.3XL	3XL



MOISTURE  
WICKING  
PADDING



MOISTURE  
WICKING  
PADDING

## Harness 5pt., Padded Back, Tongue and Buckle Leg Straps, Back D-ring. Red/Black color.

### HAMMERHEAD SERIES

5 point FBH. Red top, black bottom, grommeted legs, single dorsal D-ring, and fall indicators. This is a premium harness with full padding shoulder/back and legs. Meets or Exceeds ANSI Z359.11-2014. A10.32-2012.

**Categories:** Bodywear, Full Body Harnesses

#### Key Features Part #: H212100511

**USER CAPACITY:** 130 - 310 lbs.

**DESIGN:** One dorsal attachment D-ring for fall arrest  
Adjustable torso  
Breakaway Lanyard Keepers

**WEBBING:** Material: Polyester  
Width: 1.73 in.

**METAL COMPONENT:** Alloy Steel

**WEIGHT OF HARNESS:** 3.30 lbs.

Part#	Size
H212100511.SM	Small
H212100511	Universal
H212100511.XXL	2XL



**Harness 5pt., QCB, Padded Back & Leg, Side D-Rings, Positioning Belt, Dual Front D Rings.**

**AKULA SERIES**

Black top, black padding, 5 point FBH, QCB all aluminum hardware, padded back sewn in, padded legs sewn in. Positioning belt black. 1 Back D-ring, 2 Hip D-rings, 2 Front D-rings. Multiple sizes. SRL back plate. Meets or Exceeds ANSI Z359.11-2014. A10.32-2012

**Categories:** Bodywear, Full Body Harnesses

**Key Features** Part #: H22312162

<b>USER CAPACITY:</b>	130 - 420 lbs.
<b>DESIGN:</b>	Dorsal D-ring for fall arrest and two front D-rings for climbing and rescue Breakaway Lanyard Keepers
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>METAL COMPONENT:</b>	All Black Aluminum Hardware
<b>WEIGHT OF HARNESS:</b>	5.82 lbs.

Part#	Size
H22312162.S/M	Small - Medium
H22312162.L/XL	Large - XL



**MOISTURE  
WICKING  
PADDING**



**Harness 5pt., QCB, Padded Back and Legs, Back D-Ring, Side D-Rings with Positioning Belt, Black Color.**

**AKULA SERIES**

5 point adjustable harness, QCB, padded back sewn in, QCB padded legs. 3 D-rings. Fall indicators. Multiple sizes. Meets or Exceeds ANSI Z359.11-2014. A10.32-2012.

**Categories:** Bodywear, Full Body Harnesses

**Key Features** Part #: H223111621

<b>USER CAPACITY:</b>	130 - 420 lbs.
<b>DESIGN:</b>	Dorsal D-ring for fall arrest Adjustable torso for easy adjustment and snug fitting Breakaway Lanyard Keepers
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT OF HARNESS:</b>	5.89 lbs.

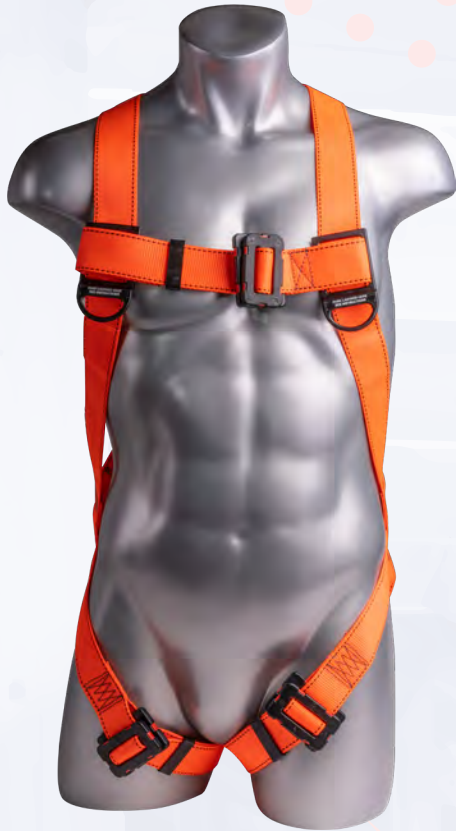
Part#	Size
H223111621.Med	Medium
H223111621.LG	Large
H223111621.XLG	XL



**MOISTURE  
WICKING  
PADDING**







## Harness 3pt., Dielectric, Loop D-Ring, Orange Color.

### STINGRAY SERIES

3 point adjustment harness, loop dorsal D-ring, mating buckle chest and leg straps. All Dielectric hardware. Fall Indicators. Universal size. Meets or Exceeds ANSI Z359.11-2014. A10.32-2012.

**Categories:** Bodywear, Full Body Harnesses

#### Key Features Part #: H134200021

<b>USER CAPACITY:</b>	130 - 310 lbs.
<b>DESIGN:</b>	Dorsal loop attachment for fall arrest Adjustable leg straps Breakaway Lanyard Keepers
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>HARDWARE COMPONENT:</b>	Reinforced Polymer with Alloy Steel core
<b>WEIGHT OF HARNESS:</b>	1.98 lbs.



## Harness 5pt., Urethane Coated, Back D-Ring, Tongue and Buckle Leg Straps, Red Color

### STINGRAY SERIES

Red top Urethane Coated harness with 5 point adjustment, Pass Through Chest, dorsal D-ring, Tongue and Buckle Leg Straps, Fall Indicators. Multiple sizes. Meets or Exceeds ANSI Z359.11-2014. A10.32-2012

**Categories:** Bodywear, Full Body Harnesses

#### Key Features Part #: H212100014

<b>USER CAPACITY:</b>	130 - 420 lbs.
<b>DESIGN:</b>	One dorsal attachment D-ring for fall arrest; 5 adjustment points Adjustable shoulder straps with spring adjust buckles and Pass Through chest buckle; Adjustable tongue and buckle leg straps Spark resistant urethane coated torso and leg straps Breakaway Lanyard Keepers
<b>WEBBING:</b>	Material: Polyester & Urethane Width: 1.77 in. ± 0.008 in. (45mm ± 0.2mm) Thickness: 0.09 in. ± 0.003 in. (2.3mm ± 0.1mm) Breaking Strength: 6000 lbs.
<b>METAL COMPONENT:</b>	Material: Steel   Finish: Silver or yellow golden galvanized

Part#	Size
H212100014	Universal
H212100014.2XL	2XL
H212100014.3XL	3XL





## FR Harness 5pt., QCB Chest and Legs, Back D-Ring, and Side D-Rings

### STINGRAY SERIES

Para-Aramid/Aramid webbing, Para-Aramid stitching thread, Aramid label cover, Steel hardware, QCB steel chest, H style QCB Steel buckle leg straps, Back D-ring, Side D-rings, SRL Back Plate. Meets or Exceeds ANSI Z359.11-2014, A10.32-2012

**Categories:** Bodywear, Full Body Harnesses

#### Key Features Part #: H225101005

<b>USER CAPACITY:</b>	130 - 420 lbs.
<b>DESIGN:</b>	Flame Resistant Para-Aramid/Aramid Webbing Full body Harness 5 Point Adjustment Dorsal D-ring and Side D-Rings SRL Back Plate for easy dual connector installation. Steel Quick Connect Chest and H-Style Quick Connect Leg Straps Breakaway Lanyard Keepers
<b>WEBBING:</b>	Webbing Outer Shell: Aramid Webbing Inner Core: Para-Aramid Minimum Breaking Strength: 7,500 lbs.
<b>METAL COMPONENT:</b>	Alloy Steel



## FR Harness 5pt., QCB Chest and Legs, and Back D-Ring

### STINGRAY SERIES

Para-Aramid/Aramid webbing, Para-Aramid stitching thread, Aramid label cover, Steel hardware, QCB steel chest, H style QCB Steel buckle leg straps, Back D-ring, SRL Back Plate. Meets or Exceeds ANSI Z359.11-2014, A10.32-2012

**Categories:** Bodywear, Full Body Harnesses

#### Key Features Part #: H225100005

<b>USER CAPACITY:</b>	130 - 420 lbs.
<b>DESIGN:</b>	Flame Resistant Para-Aramid/Aramid Webbing Full body Harness 5 Point Adjustment Dorsal D-ring and Side D-Rings SRL Back Plate for easy dual connector installation. Steel Quick Connect Chest and H-Style Quick Connect Leg Straps Breakaway Lanyard Keepers
<b>WEBBING:</b>	Webbing Outer Shell: Aramid Webbing Inner Core: Para-Aramid Minimum Breaking Strength: 7,500 lbs.
<b>METAL COMPONENT:</b>	Alloy Steel





# Let us know how we can help.

## Harness/Vest Combo 3pt., Tongue and Buckle Leg Straps. Back D-Ring, Orange Color.

### STINGRAY SERIES

Vest full body Harness, Three point. Back D-ring, Orange vest. Fall Indicators. Universal size. Meets or Exceeds ANSI Z359.11-2014, A10.32-2012.

**Categories:** Bodywear, Full Body Harnesses

#### Key Features

**Part #: H112100341**

**USER CAPACITY:** 130 - 310 lbs.

**DESIGN:** Dorsal D-ring for fall arrest  
Adjustable leg and torso  
Breakaway Lanyard Keepers

**WEBBING:** Material: Polyester  
Width: 1.73 in.

**METAL COMPONENT:** Alloy Steel

**WEIGHT OF HARNESS:** 4.21 lbs.



## H144 - Harness Kit Combo 3pt.

Harness/Lanyard Combo - 3pt H11110005 FBH with L111111 lanyard . With B0004 Bag. Meets or Exceeds ANSI Z359.11-2014, A10.32-2012.

**Categories:** Bodywear, Full Body Harnesses

### Kit Part #: H144

#### Key Features

**Part #: H11110005**

**USER CAPACITY:** 130 - 130 lbs.

**DESIGN:** Dorsal D-ring for fall arrest; Adjustable leg straps;  
Breakaway Lanyard Keepers

**WEBBING:** Material: Polyester | Width: 1.73 in.

**METAL COMPONENT:** Alloy Steel

**WEIGHT OF HARNESS:** 2.23 lbs.

#### Key Features

**Part #: L111111**

**DESIGN:** Single leg lanyard incorporated with shock absorber.  
Both ends of the lanyard equipped with steel snap hook.

**WEBBING:** Material: Polyester  
Width: 0.98 in.

**METAL COMPONENT:** Alloy Steel

**WEIGHT:** 2.72 lbs.



## Rescue Trauma Strap

Trauma Strap step up relief pack.

**Categories:** Bodywear, Accessories

### Key Features **Part #: T2200**

<b>DESIGN:</b>	Polyester webbing Formed pouch Loops on straps provide height adjustment
<b>WEBBING:</b>	Material: Polyester Width: 0.79 in.
<b>WEIGHT:</b>	0.24 lbs.





Let us know how we can help.

# THE ABC'S OF FALL PROTECTION

A typical Personal Fall Arrest System (PFAS) incorporates three components, often described as the ABC's of fall protection. The anchorage/anchorage connector, body support and connecting device - when used together form a complete system for maximum worker protection. But don't forget the other important components of a comprehensive fall protection program: descent and rescue, education and fall protection for tools.



## A Anchorages

are a secure point of attachment. Anchorage connectors vary by industry, job, type of installation and structure. They must be able to support the intended loads and provide a sufficient factor of safety for fall arrest.



## B Body Support

harnesses distribute fall forces over the upper thighs, pelvis, chest and shoulders. They provide a connection point on the worker for the personal fall arrest system.



## C Connectors

such as energy-absorbing lanyards or self-retracting lifelines connect a worker's harness to the anchorage.



## D Descent and Rescue

devices are used to raise or lower a fallen injured worker to safety or retrieve them from a confined space.



## E Education

is essential. We offer a variety of training and consultative services to fit your needs.

## F Fall Protection for Tools

helps make work environments safer and more productive by reducing dropped object incidents.



## Lanyard 6 ft. Shock Absorber, Small Hooks, Single Leg.

6 ft. Single leg lanyard, 3/4" hook, Yellow webbing, Meets or Exceeds ANSI Z359.13-2013.

**Categories:** Connectors, Shock Absorbing Lanyards

### Key Features Part #: L111111

<b>DESIGN:</b>	Single leg lanyard incorporated with shock absorber. Both ends of the lanyard equipped with steel snap hook.
<b>WEBBING:</b>	Material: Polyester Width: 0.98 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT:</b>	2.72 lbs.



## 6 ft. Double Lanyard, Blue Shock Absorber, Steel Snap Hooks.

6 ft. shock absorbing double lanyard with 3/4" hooks. Meets or Exceeds ANSI Z359.13-2013.

**Categories:** Connectors, Shock Absorbing Lanyards

### Key Features Part #: L111211

<b>DESIGN:</b>	Webbing lanyard incorporated with shock absorber.
<b>WEBBING:</b>	Material: Polyester Width: 1.18 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT:</b>	3.61 lbs.





## Lanyard 6 ft. Shock Absorber, Rebar Hook, Single Leg.

6 ft. Single leg lanyard, 2-1/4" rebar hook. Yellow webbing. Meets or Exceeds ANSI Z359.13-2013.

**Categories:** Connectors, Shock Absorbing Lanyards

### Key Features Part #: L112111

<b>DESIGN:</b>	Single leg lanyard incorporated with shock absorber.
<b>WEBBING:</b>	Material: Polyester Width: 0.98 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT:</b>	3.44 lbs.

## Lanyard 6 ft. Shock Absorber, Rebar Hooks, Double Leg.

6 ft. Double leg lanyard, 2-1/4" rebar hooks. Yellow webbing. Meets or Exceeds ANSI Z359.13-2013.

**Categories:** Connectors, Shock Absorbing Lanyards

### Key Features Part #: L112211

<b>DESIGN:</b>	Double, Y shaped lanyard incorporated with shock absorber. One end of the shock absorber equipped with steel snap hook while the other sides of the lanyard are equipped with Steel rebar hooks.
<b>WEBBING:</b>	Material: Polyester Width: 0.98 in.
<b>METAL COMPONENT:</b>	Medium Carbon Steel
<b>WEIGHT:</b>	3.85 lbs.



## Lanyard 6 ft. Internal Shock, Rebar Hook, Single Leg.

6 ft. single leg, internal shock absorber lanyard, 2-1/4" rebar hook. Meets or Exceeds ANSI Z359.13-2013.

**Categories:** Connectors, Shock Absorbing Lanyards

### Key Features Part #: L122133

<b>DESIGN:</b>	Polyester tubular webbing incorporated with energy absorber (6 ft.).
<b>WEBBING:</b>	Material: Polyester Width: 1.57 in.
<b>METAL COMPONENT:</b>	Alloy steel
<b>WEIGHT:</b>	3.37 lbs.



## Lanyard 6 ft. Internal Shock, Small Hook, Single Leg.

6 ft. single leg, internal shock absorbing lanyard, 3/4" hook. Meets or Exceeds ANSI Z359.13-2013.

**Categories:** Connectors, Shock Absorbing Lanyards

### Key Features Part #: L121133

<b>DESIGN:</b>	Polyester tubular webbing incorporated with energy absorber (6 ft.).
<b>WEBBING:</b>	Material: Polyester Width: 1.57 in.
<b>METAL COMPONENT:</b>	Alloy steel
<b>WEIGHT:</b>	2.54 lbs.



# Let us know how we can help.

## Lanyard 6 ft. Internal Shock, Rebar Hooks, Double Leg.



6 ft. double leg lanyard, internal shock absorber, 2-1/4" rebar hooks. Meets or Exceeds ANSI Z359.13-2013.

**Categories:** Connectors, Shock Absorbing Lanyards

### Key Features Part #: L122233

<b>DESIGN:</b>	Y shaped polyester tubular webbing incorporated with energy absorber (6 ft.).
<b>WEBBING:</b>	Material: Polyester Width: 1.57 in.
<b>METAL COMPONENT:</b>	Alloy steel
<b>WEIGHT:</b>	5.84 lbs.

## Lanyard 6 ft. Internal Shock, Small Hooks, Double Leg.

6 ft. double leg, non-stretch, internal shock absorber lanyard, 3/4" snap hooks. Red webbing. Meets or Exceeds ANSI Z359.13-2013.

**Categories:** Connectors, Shock Absorbing Lanyards

### Key Features Part #: L121233

<b>DESIGN:</b>	Y shaped polyester tubular webbing incorporated with energy absorber (6 ft.).
<b>WEBBING:</b>	Material: Polyester Width: 1.57 in.
<b>METAL COMPONENT:</b>	Alloy steel
<b>WEIGHT:</b>	4.4 lbs.



## Adjustable lanyard 4 - 6 ft. Blue shock absorber, rebar hook.

4 - 6 ft. adjustable shock absorbing lanyard with 2-1/4" rebar hook. Meets or Exceeds ANSI Z359.13-2013.

**Categories:** Shock Absorbing Lanyards

### Key Features Part #: L212111

<b>DESIGN:</b>	Webbing lanyard incorporated with shock absorber.
<b>WEBBING:</b>	Material: Polyester Width: 1.18 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT:</b>	3.61 lbs.



## Adjustable lanyard 4 - 6 ft. Blue shock absorber, small hook.

4 - 6 ft. adjustable shock absorbing lanyard with 3/4" hook. Meets or Exceeds ANSI Z359.13-2013.

**Categories:** Shock Absorbing Lanyards

### Key Features Part #: L211111

<b>DESIGN:</b>	Single leg lanyard incorporated with shock absorber.
<b>WEBBING:</b>	Material: Polyester Width: 1.18 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT:</b>	2.88 lbs.







## Personal Shock Absorber Extension

Personal shock pack extension, 6 ft. or 12ft free fall, Blue in color. Limit arresting forces to 1350lbs. Meets or exceeds ANSI Z359.13-2013

**Categories:** Connectors, Shock Absorbing Lanyards

### Key Features

**DESIGN:**

Either 6ft. or 12 ft. free fall shock pack  
Forged steel snap hook for better strength

Part#	Size
LS63008	6 ft.
LS123008	12 ft.

## Lanyard 3 ft. Shock Absorber, Small Hooks, Single Leg.

3 ft. single leg lanyard with small hooks. Meets or Exceeds ANSI Z359.13-2013.

**Categories:** Connectors, Shock Absorbing Lanyards

### Key Features Part #: L311111

<b>DESIGN:</b>	Single leg lanyard incorporated with shock absorber.
<b>WEBBING:</b>	Material: Polyester Width: 1.18 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT:</b>	2.60 lbs.



## D-Ring Extender 18 in. - Loop

18 in. 1-3/4" web single leg D-ring extender, loop on one end and large D-ring on opposite end. Meets or Exceeds ANSI Z359.12-2009.

**Categories:** Connectors, Accessories

### Key Features Part #: LE18134L

<b>DESIGN:</b>	Polyester webbing having a large D-ring at one end and a loop at other end.
<b>WEBBING:</b>	Material: Polyester Width: 1.75 in.
<b>METAL COMPONENT:</b>	Alloy steel
<b>WEIGHT:</b>	0.4 lbs.





## D-Ring Extender 18 in. - Cable

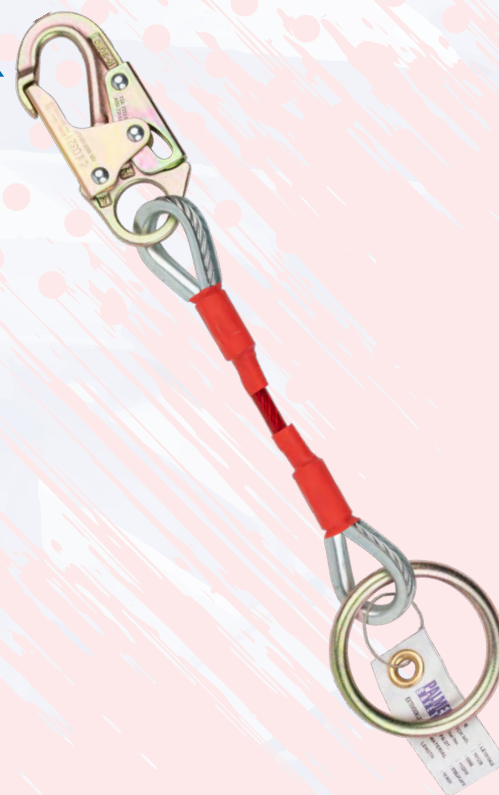
18in. D-ring extender with 0.25inch aircraft steel cable. With one forged snap hook & one O ring. Red vinyl coated Lifeline cable tested on a 0.005 radius sharpened steel edge. Meets or exceeds ANSI Z359.14-2012.

**Categories:** Connectors, Accessories

### Key Features

**Part #:** LE18134LE

<b>DESIGN:</b>	Forged snap hook connected to a steel O-Ring by vinyl coated 0.25 in. aircraft steel cable
<b>MATERIALS:</b>	Red vinyl coated Lifeline cable
<b>METAL COMPONENT:</b>	Alloy steel   0.25inch air craft steel cable



## D-Ring Extender 18 in.

18 in. D-ring extender, 3/4" snap hook on one end and large D-ring on opposite end. Meets or Exceeds ANSI Z359.12-2009.

**Categories:** Connectors, Accessories

### Key Features

**Part #:** LE18134

<b>DESIGN:</b>	Polyester webbing having steel stamped snap hook at one end and D-ring at other end.
<b>WEBBING:</b>	Material: Polyester Width: 1.18 in.
<b>METAL COMPONENT:</b>	Alloy steel
<b>WEIGHT:</b>	1.21 lbs.



## Positioning Device Rebar

Rebar chain positioning device, one 2-1/4" swivel rebar hook on top and two 3/4" snap hooks on opposite ends. Meets or Exceeds ANSI Z359.3-2007.

**Categories:** Connectors, Positioning/Restraint

### Key Features

**Part #: A00004**

<b>DESIGN:</b>	Double, Y shaped lanyard. This positioning device incorporates a high tensile strength chain and has swivel rebar hook.
<b>CHAIN:</b>	0.31" diameter link of chain, Grade 80; 24 inch
<b>METAL COMPONENT:</b>	Alloy steel
<b>WEIGHT:</b>	4.9 lbs.



## Positioning Device Lanyard

4 - 6 ft. Adjustable restraint lanyard. Meets or Exceeds ANSI Z359.3-2007.

**Categories:** Connectors, Positioning/Restraint

### Key Features

**Part #: L00046**

<b>DESIGN:</b>	Designed for work positioning.
<b>WEBBING:</b>	Material: Polyester Width: 1.18 in.
<b>METAL COMPONENT:</b>	Alloy Steel
<b>WEIGHT:</b>	2.29 lbs.





Tool Lanyards

Tool Lanyard with Screw Gate Carabiner or Twist Lock Carabiner. 15 lbs. tool rated. Meets or exceeds the ANSI/ISEA 121-2018 standard.

Categories: Bodywear, Accessories, Tool Lanyards

Key Features		Part #: T2201 & T2203
DESIGN:	Convenient stretch lanyard for tool holding Provided with a lightweight carabiner for attachment to the user's belt	
MATERIAL:	Webbing: 0.55 in. polyester Carabiner: High strength aluminum	
STRENGTH:	Strength of tool lanyard is 15 lbs.	
LENGTH:	51.18"	
WEIGHT:	0.12 lbs.	

Bags

Categories: Accessories

Key Features		Part #: B0004 & B0005
--------------	--	-----------------------



## Twin SRD Connector



DUAL LEG SRD CONVERTER - a Carabiner with SRD Plastic Connector. Gate Strength 3600 lbs. Min breaking strength 5000 lbs. Meets or Exceeds ANSI Z359.12-2009.

**Categories:** Connectors, Carabiners

### Key Features Part #: SRL169

<b>DESIGN:</b>	Ultimate solution to attach 2 SRD's directly with user's harness with no additional connector required.
<b>MATERIAL:</b>	Alloy Steel
<b>MINIMUM BREAKING STRENGTH:</b>	23 kN (5170 lbs.)
<b>FINISH:</b>	Yellow chromate
<b>WEIGHT:</b>	0.38 lbs.

## Twin SRD Steel Connector

Dual Leg SRD Converter. Gate Strength 3600 lbs. Min breaking strength 5000 lbs. Meets or Exceeds ANSI Z359.12-2009.

**Categories:** Connectors, Carabiners

### Key Features Part #: SRL170

<b>DESIGN:</b>	Ultimate solution to attach 2 SRD's directly with user's harness with no additional connector required.
<b>MATERIAL:</b>	Alloy Steel
<b>FINISH:</b>	Yellow chromate
<b>MINIMUM BREAKING STRENGTH:</b>	23 kN (5170 lbs.)
<b>WEIGHT:</b>	0.37 lbs.





# Let us know how we can help.

## SRD 6' Lightweight Web. Variable Hooks.

### MICROBEAST SERIES

6' retractable web, lightweight composite housing, external shock absorber, 1/2" carabiner included. Available with either a 2-1/4" rebar hook, 3/4" double locking snap hook, or a 2-1/4" aluminum rebar hook. Meets or Exceeds ANSI Z359.14-2014 Class A.

**Categories:** Devices, Self-Retracting Lifelines (SRL), Web

### Key Features

**PHYSICAL PARAMETERS:** Lightest available SRD in its range/class.  
Composite housing.

**LENGTH:** 6 ft. (Maximum)

**LOAD CAPACITY:** 420 lbs.

**WEBBING:** Material: Dyneema webbing 13/16"  
Minimum Breaking Strength: 3000 lbs.

Part#	Model	Hook Type	Weight
SRL121122	Single 6' SRD	2-1/4" Rebar Hook	3.63 lbs.
SRL121122T	Twin 6' SRD	2-1/4" Rebar Hook	7.64 lbs.
SRL121132	Single 6' SRD	3/4" Hook	2.83 lbs.
SRL121132T	Twin 6' SRD	3/4" Hook	6.03 lbs.
SRL121142	Single 6' SRD	2-1/4" Aluminum Rebar Hook	3.37 lbs.
SRL121142T	Twin 6' SRD	2-1/4" Aluminum Rebar Hook	7.11 lbs.



SRL121142T  
w/SRL170

SRL121122T  
w/SRL170

SRL121132T  
w/SRL170



**All Twin Models  
Also Available with  
the SRL169 Option**





## SRD 8' Lightweight Web with Small Hook.

### MICROBEAST SERIES

8ft. Retractable web, plastic housing, 3/4" load indicator hook, 1/2" carabiner included. Blue housing. Min breaking strength 3000 lbs. Meets or Exceeds ANSI Z359.14-2014 Class B.

**Categories:** Devices, Self-Retracting Lifelines (SRL), Web

#### Key Features Part #: SRL221311

<b>DESIGN:</b>	Equipped with steel Carabiner (C111) at swivel Anchorage with Load Indicator and Double Locking 3/4" Swivel Load Indicator Steel Snap Hook.
<b>MINIMUM BREAKING STRENGTH:</b>	3000 lbs.
<b>CONFORMS:</b>	Meets or Exceeds ANSI Z359.14-2014 Class B

## SRD 8' Lightweight Web with Rebar Hook.

### MICROBEAST SERIES

8ft. Retractable web, plastic housing, double locking 2-1/4" indicator hook, 1/2" carabiner included. Blue housing. Min breaking strength 3000 lbs. Meets ANSI Z359.14-2014 Class B

**Categories:** Devices, Self-Retracting Lifelines (SRL), Web

#### Key Features Part #: SRL221321

<b>DESIGN:</b>	Equipped with steel Carabiner (C111) at swivel Anchorage with Load Indicator and Double Locking 2-1/4" Swivel Load Indicator Steel Rebar Hook.
<b>MINIMUM BREAKING STRENGTH:</b>	3000 lbs.
<b>CONFORMS:</b>	Meets or Exceeds ANSI Z359.14-2014 Class B





## SRD 9' Lightweight Web With Tie Back Hook

### MICROBEAST SERIES

9 ft. Retractable web, Tie back hook, 1/2" carabiner. Blue housing. Max arresting distance 24", Average arresting force 1,350 lbs. Rated 420 lbs. Meets or Exceeds ANSI Z359.14-2014, ANSI Z359.14-2014 Class A SRL.

**Categories:** Devices, Self-Retracting Lifelines (SRL), Web

#### Key Features

**Part #:** SRL1421372

<b>WEBBING:</b>	9'(6+3) Dyneema(UHMWPE), 13/16" width
<b>AVERAGE LOCKING SPEED:</b>	4.5ft./sec.
<b>AVERAGE ARRESTING FORCE:</b>	1350 lbs.
<b>MAX. ARRESTING DISTANCE:</b>	24"
<b>MAX. ARRESTING FORCE:</b>	1800 lbs.
<b>USER CAPACITY:</b>	ANSI 310 lbs. & OSHA 420 lbs.
<b>CONFORM TO THE NORM:</b>	ANSI Z359.14-2014 Class A
<b>WEIGHT:</b>	3.22 lbs.



## Twin SRD 9' Lightweight Web With Tie Back Hooks

### MICROBEAST SERIES

Twin 9 ft. Retractable web, Tie back hook, 1/2" carabiner. Blue housing. Max arresting distance 24", Average arresting force 1,350 lbs. Rated 420 lbs. Meets or Exceeds ANSI Z359.14-2014, ANSI Z359.14-2014 Class A SRL.

**Categories:** Devices, Self-Retracting Lifelines (SRL), Web

#### Key Features

**Part #:** SRL1421372T

<b>WEBBING:</b>	9'(6+3) Dyneema(UHMWPE), 13/16" width
<b>AVERAGE LOCKING SPEED:</b>	4.5ft./sec.
<b>AVERAGE ARRESTING FORCE:</b>	1350 lbs.
<b>MAX. ARRESTING DISTANCE:</b>	24"
<b>MAX. ARRESTING FORCE:</b>	1800 lbs.
<b>USER CAPACITY:</b>	ANSI 310 lbs. & OSHA 420 lbs.
<b>CONFORM TO THE NORM:</b>	ANSI Z359.14-2014 Class A
<b>WEIGHT:</b>	3.22 lbs.





## SRL 10' Galvanized Cable With Small Hook

### BEAST SERIES

10 ft. Retractable galvanized cable, swivel top plastic housing, built in shock-pack, 2-1/4" load indicator hook, 1/2" carabiner included. Blue housing. Min breaking strength 4500 lbs. Meets or Exceeds ANSI Z359.14-2012 Class B.

**Categories:** Devices, Self-Retracting Lifelines (SRL), Cable

#### Key Features

Part #: SRL311321

<b>DESIGN:</b>	Equipped with steel Carabiner (C111) at swivel Anchorage with Load Indicator and Double Locking 3/4" Swivel Load Indicator Steel Snap Hook.
<b>MINIMUM BREAKING STRENGTH:</b>	3000 lbs.
<b>CONFORMS:</b>	Meets or Exceeds ANSI Z359.14-2014 Class B

## SRL 15' Galvanized Cable With Swivel Indicator Steel Rebar Hook

### BEAST SERIES

15 ft. Retractable galvanized cable, swivel top plastic housing, 2-1/4" load indicator hook, 1/2" carabiner and 15ft. tagline included. Blue housing. Min breaking strength 3000 lbs. Meets or Exceeds ANSI Z359.14-2014 Class B.

**Categories:** Devices, Self-Retracting Lifelines (SRL), Cable

#### Key Features

Part #: SRL511321

**PHYSICAL PARAMETERS:** Composite housing. Extremely compact, durable and lightweight plastic casing. Quick activating speed sensing brake systems. Galvanized steel wire rope 3/16".

<b>LENGTH:</b>	15 ft.
<b>CABLE:</b>	Material: Galvanized steel wire rope diameter of 3/16"
<b>MINIMUM BREAKING STRENGTH:</b>	4500 lbs.
<b>USER CAPACITY:</b>	ANSI 310 lbs. & OSHA 420 lbs.
<b>CONFORM TO THE NORM:</b>	Meets or Exceeds ANSI Z359.14-2012 Class B
<b>WEIGHT:</b>	8.26 lbs. ± 0.02 lbs.





## SRL 11' Galvanized Cable With Small Hook

### BEAST SERIES

11 ft. Retractable galvanized cable, swivel top plastic housing, 3/4" load indicator hook, 1/2" carabiner included. Blue housing. Min breaking strength 4500 lbs. Meets or Exceeds ANSI Z359.14-2012 Class B.

**Categories:** Devices, Self-Retracting Lifelines (SRL), Cable

#### Key Features Part #: SRL411311

<b>PHYSICAL PARAMETERS:</b>	Composite housing. Extremely compact, durable and lightweight plastic casing. Has swivel anchorage eye at anchorage end. Swivel steel snap hook with load indicator at attachment end (gate strength 3600 lbs.). Galvanized steel wire rope 7/32".
<b>LENGTH:</b>	11 ft.
<b>CABLE:</b>	Material: Galvanized steel wire rope diameter of 3/16"
<b>MINIMUM BREAKING STRENGTH:</b>	4500 lbs.
<b>USER CAPACITY:</b>	ANSI 310 lbs. & OSHA 420 lbs.
<b>CONFORM TO THE NORM:</b>	Meets or Exceeds ANSI Z359.14-2012 Class B
<b>WEIGHT:</b>	5.61 lbs. ± 0.02 lbs.



## SRL 11' Galvanized Cable With Swivel Indicator Steel Rebar Hook

### BEAST SERIES

11 ft. Retractable galvanized cable, swivel top plastic housing, built in shock-pack, 2-1/4" load indicator hook, 1/2" carabiner included. Blue housing. Min breaking strength 4500 lbs. Meets or Exceeds ANSI Z359.14-2012 Class B.

**Categories:** Devices, Self-Retracting Lifelines (SRL), Cable

#### Key Features Part #: SRL411321

<b>PHYSICAL PARAMETERS:</b>	Composite housing. Extremely compact, durable and lightweight plastic casing. Quick activating speed sensing brake systems. Galvanized steel wire rope 3/16".
<b>LENGTH:</b>	11 ft.
<b>CABLE:</b>	Material: Galvanized steel wire rope diameter of 3/16"
<b>MINIMUM BREAKING STRENGTH:</b>	4500 lbs.
<b>USER CAPACITY:</b>	ANSI 310 lbs. & OSHA 420 lbs.
<b>CONFORM TO THE NORM:</b>	Meets or Exceeds ANSI Z359.14-2012 Class B
<b>WEIGHT:</b>	6.13 lbs. ± 0.02 lbs.

## SRL Web, Small Hook. Variable Lengths.

### BEAST SERIES

11', 15', or 20' retractable web, swivel top composite housing, 3/4" load indicator hook, 1/2" carabiner included. Meets or Exceeds ANSI Z359.14-2012 Class B.

**Categories:** Devices, Self-Retracting Lifelines (SRL), Web

### Key Features

**PHYSICAL PARAMETERS:** Composite housing.  
Swivel anchorage eye.

**WEBBING:** Material: Polyester  
Width: 1"

Part#	Length	Weight
SRL421311	11'	3.52 lbs.
SRL521311	15'	5.12 lbs.
SRL621311	20'	5.42 lbs.



## SRL 11' Web with Rebar Hook

### BEAST SERIES

11' retractable web, swivel top composite housing, 2-1/4" load indicator hook, 1/2" carabiner included. Meets or Exceeds ANSI Z359.14-2012 Class B.

**Categories:** Devices, Self-Retracting Lifelines (SRL), Web

### Key Features Part #: SRL421321

**PHYSICAL PARAMETERS:** Composite housing.  
Swivel anchorage eye.

**LENGTH:** 11 ft.

**WEBBING:** Material: Polyester  
Width: 1"

**WEIGHT:** 4.35 lbs.





## SRD Galvanized Cable with Small Hook. Variable Lengths.

### BEAST SERIES

10', 15', 20', 30', 50', or 100' retractable galvanized cable, swivel top composite housing, 3/4" load indicator hook, 1/2" carabiner with tagline included. Meets or Exceeds ANSI Z359.14-2014 Class B.

**Categories:** Devices, Self-Retracting Lifelines (SRL), Cable

### Key Features

**PHYSICAL PARAMETERS:** Composite housing.  
Swivel anchorage eye.

**CABLE:** 3/16" GAC

Part#	Length	Weight
SRL311311	10'	5.25 lbs.
SRL511311	15'	8.24 lbs.
SRL611311	20'	8.54 lbs.
SRL711311	30'	10.80 lbs.
SRL811311	50'	15.30 lbs.
SRL1311311	100'	28.49 lbs.

## SRD LE Galvanized Cable with Small Hook. Variable Lengths.

### BEAST EDGE SERIES

18', 30', or 50' leading edge retractable galvanized cable, swivel top composite housing, 3/4" load indicator hook, 1/2" carabiner. Meets or Exceeds ANSI Z359.14-2014 and ANSI Z359.14-2014 SRD-LE.

**Categories:** Devices, Self-Retracting Lifelines, Cable, SRL-LE

### Key Features

**PHYSICAL PARAMETERS:** Composite housing.  
Swivel anchorage eye.

**CABLE:** 3/16" GAC

**CONFORM TO THE NORM:** Meets or Exceeds ANSI Z359.14-2014 SRD-LE

Part#	Length	Weight
SRL911212	18'	9.07 lbs.
SRL711212	30'	15.2 lbs.
SRL111212	50'	19.53 lbs.



## SRD 12' Leading Edge Galvanized Cable with Small Hook

### BEAST EDGE SERIES

12 ft. Leading edge single Retractable galvanized cable, 3/4" load indicator hook, 1/2" carabiner. Black housing. Max arresting dist. 54", Average arresting force 900 lbs. Meets ANSI Z359.14-2014, ANSI Z359.14-2014 SRL-LE.

**Categories:** Devices, Self-Retracting Lifelines, Cable, SRL-LE

#### Key Features Part #: SRL411212

**PHYSICAL PARAMETERS:** Composite housing.  
 Extremely compact, durable and lightweight plastic casing.  
 Stainless Steel and corrosion-resistant components.  
 Quick activating speed sensing brake systems.  
 Galvanized steel wire rope 7/32".  
 For sharp edge application.

<b>LENGTH:</b>	12 ft.
<b>CABLE:</b>	Material: Galvanized steel wire rope diameter of 3/16"
<b>USER CAPACITY:</b>	ANSI 130-310 lbs.
<b>CONFORM TO THE NORM:</b>	Meets or exceeds ANSI/ASSE Z359.14-2014 Class B SRL-LE.
<b>WEIGHT:</b>	5.11 lbs. ± 0.02 lbs.



## SRD 12' Leading Edge Galvanized Cable with 2-1/4" Steel Rebar Hook

### BEAST EDGE SERIES

12 ft. Leading edge single Retractable galvanized cable, 2-1/2" Galvanized rebar hooks, 1/2" carabiner. Black housing. Max arresting dist. 54", Average arresting force 900 lbs. Meets or Exceeds ANSI Z359.14-2014, ANSI Z359.14-2014 SRL-LE.

**Categories:** Devices, Self-Retracting Lifelines, Cable, SRL-LE

#### Key Features Part #: SRL411222

**PHYSICAL PARAMETERS:** Composite housing.  
 Extremely compact, durable and lightweight plastic casing.  
 Stainless Steel and corrosion-resistant components.  
 Quick activating speed sensing brake systems.  
 Galvanized steel wire rope 7/32".  
 For sharp edge application.

<b>LENGTH:</b>	12 ft.
<b>CABLE:</b>	Material: Galvanized steel wire rope diameter of 3/16"
<b>USER CAPACITY:</b>	ANSI 130-310 lbs.
<b>CONFORM TO THE NORM:</b>	Meets or exceeds ANSI/ASSE Z359.14-2014 Class B SRL-LE.
<b>WEIGHT:</b>	5.89 lbs. ± 0.02 lbs.



SRL1411212 SRL1411222 SRL1411242



## SRL-LE 9' Galvanized Cable with Various Hooks

### MICROBEAST EDGE SERIES

SRD 9' Leading Edge Single Galvanized Cable with either a Small Hook, Steel Rebar Hook, or Aluminum Rebar Hook, 9' retractable galvanized cable, swivel top composite housing, 3/4" load indicator hook, 1/2" carabiner included. Black housing. Meets or exceeds ANSI/ASSE Z359.14-2014 Class B SRL-LE.

**Categories:** Devices, Self-Retracting Lifelines, Cable, SRL-LE

#### Key Features

##### PHYSICAL PARAMETERS:

Composite housing; Extremely compact, durable and lightweight plastic casing; Has swivel anchorage eye at anchorage end; Galvanized steel wire rope 7/32".

**LENGTH:** 9 ft.

**CABLE:** Material: Galvanized steel wire rope diameter of 7/32"

**MINIMUM BREAKING STRENGTH:** 3300 lbs.

**USER CAPACITY:** ANSI 130-310 lbs.

**CONFORM TO THE NORM:** Meets or exceeds ANSI/ASSE Z359.14-2014 Class B SRL-LE.

Part#	Length	Hook Type	Weight
SRL1411212	9'	Small Snap Hook	5.11 lbs.
SRL1411222	9'	Steel Rebar Hook	5.57 lbs.
SRL1411242	9'	Aluminum Rebar Hook	5.42 lbs.
SRL1411212T	Dual 9'	Small Snap Hooks	10.60 lbs.
SRL1411222T	Dual 9'	Steel Rebar Hooks	11.52 lbs.
SRL1411242T	Dual 9'	Aluminum Rebar Hooks	11.21 lbs.

SRL1411212T

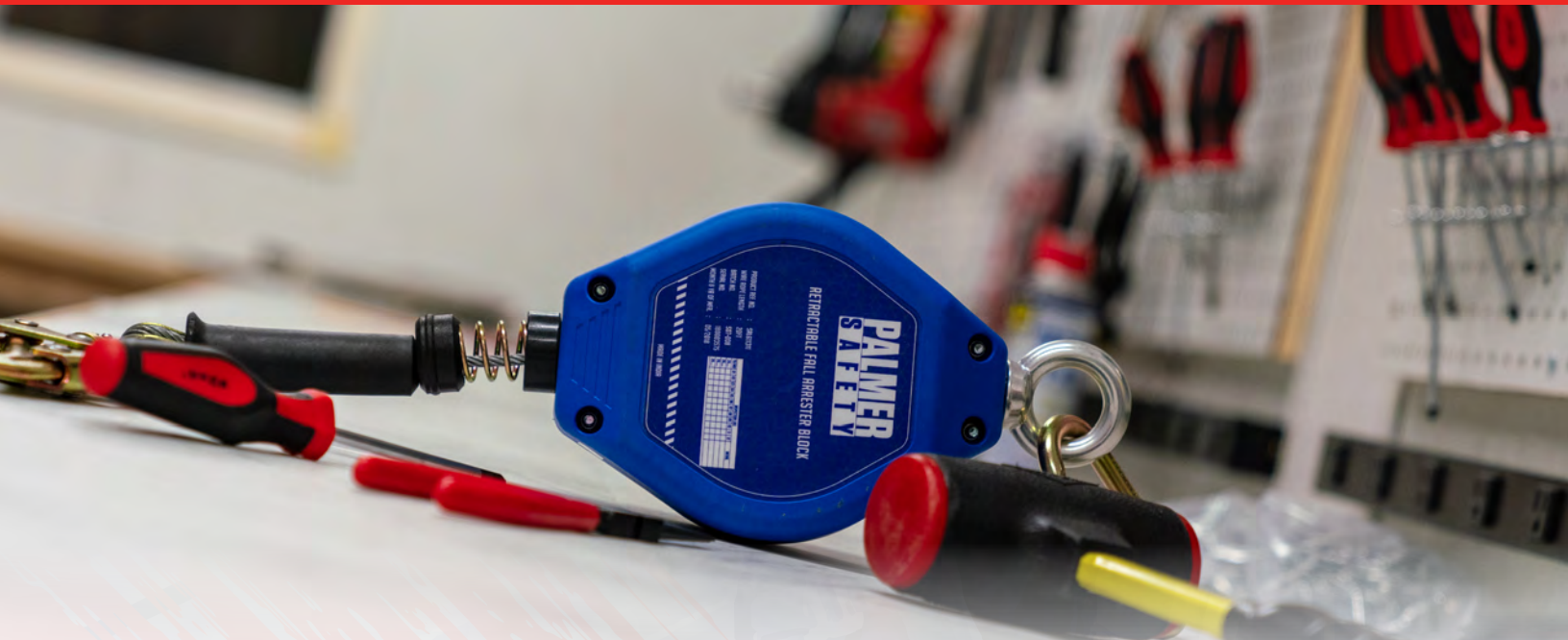


SRL1411222T



SRL1411242T





# Palmer Service Center

Palmer Safety has relationships with **certified fall protection installers** that will be brought in for **engineering services**. We combine that with relationships with our suppliers to offer **height safety engineered services**. Our goal is to help provide an overall approach to fall safety.

**Self Retracting Devices repair and re-certification** is a major service issue to our end users. We offer this service not as a profit center but to allow our customers to use Palmer Safety devices longer at a lower service cost. With two repair centers developed we try to limit time spent waiting for shipments to arrive. Our overall service goals will be to have regional repair centers to limit wait times on returning SRD's.

**Inspection Services** are offered as well when you chose Palmer Safety. Our goal in offering this service is to help our end users become OSHA compliant with regards to completing company wide inspections. This is free of charge as long as you are a Palmer Safety customer. We inspect every product in your fleet and provide an overall picture of where your program is in terms of compliance. The ultimate decision on whether or not to take out of service is still up to your competent person authorized by your safety department. We are here to help lessen the burden on how and where to start.

**Rental services** are being developed for our large industrial contractor base. These programs will be managed through our key distribution partners with full Palmer Safety support.

We take your safety seriously!







## Cross Arm Strap

3" wide (variable lengths available) with large D-ring and small D-ring. Meets or Exceeds ANSI Z359.18-2017 and OSHA.

**Categories:** Anchorage, Multi-Purpose

### Key Features

<b>DESIGN:</b>	1-3/4" wide polyester webbing stitched with 3" webbing on the back for extra protection.
<b>WEBBING:</b>	Material: Polyester
<b>STITCHING THREAD:</b>	Material: High-tenacity polyester
<b>METAL COMPONENT:</b>	Alloy Steel, Yellow Chromate
<b>VITAL TEST COMPLIANCE:</b>	Static Strength: 5000 lbs.

Part#	Length
A36806	3'
A48806	4'
A72806	6'
A96806	8'
A120806	10'
A144806	12'
A168806	14'
A192806	16'

## Anchor Strap

Disposable concrete anchor strap is attached to a structure capable of supporting 5000 lbs. 1-3/4" wide strap (variable lengths available) with a loop on one end, large D-Ring or another loop on the other end, and a full length wear pad. Red strap. Meets or Exceeds ANSI Z359.18-2017 and OSHA.

**Categories:** Anchorage, Concrete

### Key Features

<b>DESIGN:</b>	1-3/4" wide polyester webbing with one end having a textile loop and the other side a D-ring or a textile loop
<b>WEBBING:</b>	Material: Polyester
<b>STITCHING THREAD:</b>	Material: High-tenacity polyester
<b>D-RING:</b>	Yellow Chromate
<b>VITAL TEST COMPLIANCE:</b>	Static Strength: 5000 lbs.

Part#	Type	Length	Part#	Type	Length
A4125000	D-Ring	4'	A4125001	2 Loops	4'
A6125000	D-Ring	6'	A6125001	2 Loops	6'
A8125000	D-Ring	8'	A8125001	2 Loops	8'
A10125000	D-Ring	10'	A10125001	2 Loops	10'
			A12125001	2 Loops	12'



## Anchor Cable Cross Arm

4' or 6' X 1/4" vinyl coated I-beam cable cross-over strap with large ring and small ring for pass-through. Meets or Exceeds ANSI Z359.18-2017.

**Categories:** Anchorage, Multi-Purpose

### Key Features

<b>DESIGN:</b>	Made of PVC coated Galvanized steel
<b>CABLE:</b>	7X19 GAC
<b>VITAL TEST COMPLIANCE:</b>	Static Strength: 5000 lbs.



Part#	Length	Weight
AC48408	4'	1.10 lbs
AC72408	6'	1.42 lbs



## Anchor Cable With Hook

4' or 6' X 1/4" vinyl coated cable I-beam crossover strap, ring on one end and locking snap hook on opposite end. Meets or Exceeds ANSI Z359.18-2017.

**Categories:** Anchorage, Multi-Purpose

### Key Features

<b>DESIGN:</b>	Made of PVC coated Galvanized steel
<b>CABLE:</b>	7X19 GAC
<b>VITAL TEST COMPLIANCE:</b>	Static Strength: 5000 lbs.

Part#	Length	Weight
ACH48407	4'	1.82 lbs.
ACH72407	6'	2.14 lbs.



## Beam Anchor Trolley

Beam Anchor Trolley. Min breaking strength 5000 lbs. Meets or Exceeds ANSI Z359.18-2017.

**Categories:** Anchorage, I-Beam



### Key Features Part #: A00008

<b>DESIGN:</b>	Anchor connector installed on flange of beams.
<b>COMPATIBLE WITH MIN FLANGE WIDTH:</b>	3.14"
<b>COMPATIBLE WITH MAX FLANGE WIDTH:</b>	9.84"
<b>MATERIAL:</b>	Aluminum Alloy and Stainless steel.
<b>MINIMUM BREAKING STRENGTH:</b>	5000 lbs.
<b>WEIGHT:</b>	8.59 lbs.

## Beam Anchor

Beam Anchor, 3" - 14" flange adjustable. Min breaking strength 5000 lbs. Meets or Exceeds ANSI Z359.18-2017 Type A.

**Categories:** Anchorage, Steel

### Key Features Part #: A3145001

<b>STRENGTH:</b>	5000 lbs.
<b>MATERIAL:</b>	Aluminum Alloy and Brass
<b>MAX USER WEIGHT:</b>	310 lbs. / 140kg
<b>CONFORM TO NORM:</b>	Meets or Exceeds Z359.18-2017 Type A



## Anchor Sliding Super Beamer

Super Sliding Beam Anchor, 12" – 30" flange adjustable. Min breaking strength 5000 lbs. Meets or Exceeds ANSI Z359.18-2017.

**Categories:** Anchorage, Steel



### Key Features Part #: A12305000

<b>STRENGTH:</b>	5000 lbs.
<b>MATERIAL:</b>	Bronze / Aluminum / Yellow Chromate Steel
<b>MAX USER WEIGHT:</b>	310 lbs.
<b>WEIGHT:</b>	7.24 lbs.

## Anchor Sliding Beamer

Super Slider 5,000 lb. Beam Anchor. A removable and reusable sliding I-beam anchor. Easy to install and remove. This anchor connector is designed to easily glide along the beam while trailing the worker. Adjustable from 3"-12" with a minimum flange thickness of 1/4". Meets or Exceeds ANSI Z359.18-2017, OSHA 1926.502.

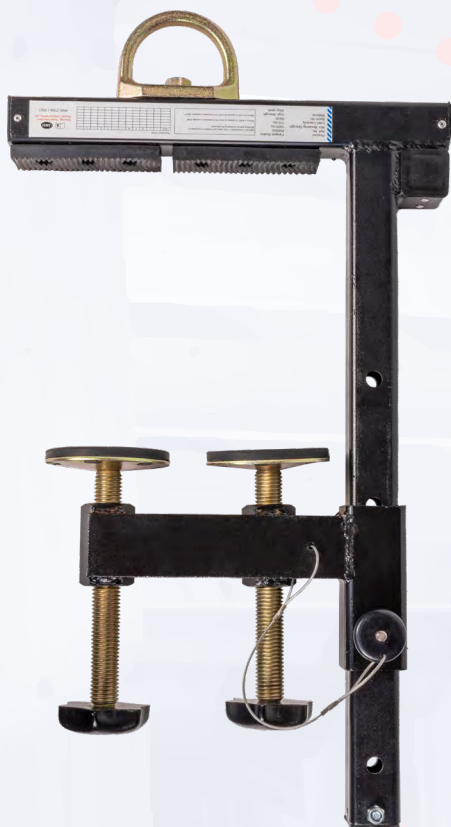
**Categories:** Anchorage, Steel

### Key Features Part #: A3145000

<b>STRENGTH:</b>	5000 lbs.
<b>MAX USER WEIGHT:</b>	310 lbs.
<b>MATERIAL:</b>	Aluminum / Yellow Chromate Steel
<b>WEIGHT:</b>	3.52 lbs.







## Parapet Anchor

Parapet Anchor, Galvanized Steel, 2.36" - 14.17" parapet range. Min breaking strength 5000 lbs. Meets or Exceeds ANSI Z359.18-2017.

**Categories:** Anchorage, Roof

### Key Features Part #: A00002

<b>DESIGN:</b>	Anchor suitable to be installed on the parapet of a building such that the anchor point lies at the top on the outside facade of the building.
<b>MIN. WIDTH OF THE PARAPET ON WHICH INSTALLATION IS POSSIBLE:</b>	2.36 in.
<b>MATERIAL:</b>	High strength alloy steel
<b>FINISH:</b>	Silver/yellow galvanized
<b>SYSTEM STRENGTH:</b>	Greater than 25 kN
<b>WEIGHT:</b>	19.84 lbs.

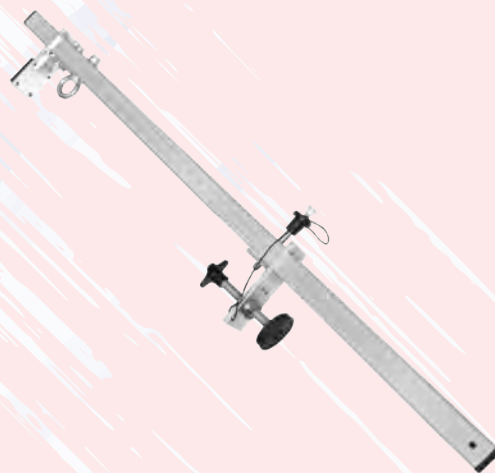
## Anchor Door Jamb

Door Jamb Anchor, Aluminum construction. Min breaking strength 5000 lbs. Meets or Exceeds ANSI Z359.18-2017.

**Categories:** Anchorage, Multipurpose

### Key Features Part #: A00003

<b>DESIGN:</b>	Door/window anchor is compressed against the door or window frame "jamming" itself between the two vertical sides.
<b>MINIMUM OPENING:</b>	23.62"
<b>MAXIMUM OPENING:</b>	49.21"
<b>MATERIAL:</b>	High strength aluminum alloy
<b>FINISH:</b>	Anodized
<b>WEIGHT:</b>	12.47 lbs.
<b>MINIMUM BREAKING STRENGTH:</b>	5000 lbs.





### 3/4" Reusable Concrete Wedge Anchor 5000 lbs.

Reusable Concrete Anchor 3/4" Hole. 5000 lbs. Meets OSHA 1926-502, ANSI Z359.1, ANSI A10.32.

**Categories:** Anchorage, Concrete

#### Key Features Part #: A345000

<b>DESIGN:</b>	Anchor is capable of being installed on concrete having minimum thickness of 5.9" through a predefined hole of 3/4" diameter.
<b>MATERIAL:</b>	Cable: Galvanized steel 0.24" diameter
<b>MINIMUM BREAKING STRENGTH:</b>	5000 lbs.
<b>WEIGHT:</b>	0.8 lbs.

### Girder Steel Anchor

Girder Steel Anchor. Min breaking strength 5000 lbs. Meets or Exceeds ANSI Z359.18-2017.

**Categories:** Anchorage, Steel

#### Key Features Part #: A00006

<b>DESIGN:</b>	Girder steel anchor is a removable/reusable anchor that can be mounted on solid steel structures, girders and steel I-Beams.
<b>USAGE:</b>	For use as an anchorage point for fall protection equipment
<b>MATERIAL:</b>	Eye nut and Main body: Alloy steel. Outer Body: Stainless steel molded with polymer.
<b>RECOMMENDED BOLT HOLE SIZE:</b>	0.80" to 1.18"
<b>MINIMUM BREAKING STRENGTH:</b>	5000 lbs.
<b>MAXIMUM THICKNESS OF THE STRUCTURE ON WHICH INSTALLATION POSSIBLE::</b>	1.57"
<b>WEIGHT:</b>	1.21 lbs.



## Single Point Steel Anchor

Steel point anchor. Min breaking strength 5000 lbs. Meets or Exceeds ANSI Z359.18-2017.

**Categories:** Anchorage, Steel

### Key Features Part #: A00001

<b>DESIGN:</b>	Single point anchor is designed to be fixed on walls, ceilings, roof tops or steel structures.
<b>FINISH:</b>	Yellow Chromate
<b>MINIMUM BREAKING STRENGTH:</b>	5000 lbs.
<b>WEIGHT:</b>	0.84 lbs.



## 100 ft. Rope Horizontal Lifeline System

Horizontal Life line system two man or four man. Covers span length of 15 ft. to 100 ft. Min Breaking Strength 5620 lbs. Kernmantle rope of dia 5/8". Comes complete with carabiners, rope tensioner with tool, 6 ft. cross arm straps and carrying bag. Meets OSHA 1926.502

**Categories:** Horizontal Lifeline

### Key Features Part #: A300200

<b>DESIGN:</b>	<ul style="list-style-type: none"> <li>• Horizontal Lifeline that allows up to (2) workers</li> <li>• Adjustable up to 15 to 100'</li> <li>• Includes (2) 6' cross arm straps</li> <li>• Preassembled and in backpack for easy transport / setup / take down / storage</li> <li>• For Installation: Requires (2) 5,000 lbs. anchor points</li> </ul>
<b>MATERIAL:</b>	• 5/8" Kernmantle rope
<b>SYSTEM BREAKING STRENGTH:</b>	5620 lbs.

### Key Features Part #: A300400

<b>DESIGN:</b>	<ul style="list-style-type: none"> <li>• Horizontal Lifeline that allows up to (4) workers</li> <li>• Adjustable up to 15 to 100'</li> <li>• Includes (2) 6' cross arm straps</li> <li>• Preassembled and in backpack for easy transport / setup / take down / storage</li> <li>• For Installation: Requires (2) 5,000 lbs. anchor points</li> </ul>
<b>MATERIAL:</b>	• 5/8" Kernmantle rope
<b>SYSTEM BREAKING STRENGTH:</b>	5620 lbs.







## 60 ft. Cable Horizontal Lifeline

Horizontal Lifeline system that allows up to (2) workers adjustable to a length of 60'. System Breaking Strength 5000 lbs. Galvanized cable with a 5/8" diameter. Compliant with all applicable: OSHA 1926 Subpart M, OSHA 1910, ANSI Z359, ANSI A10.32

**Categories:** Horizontal Lifeline

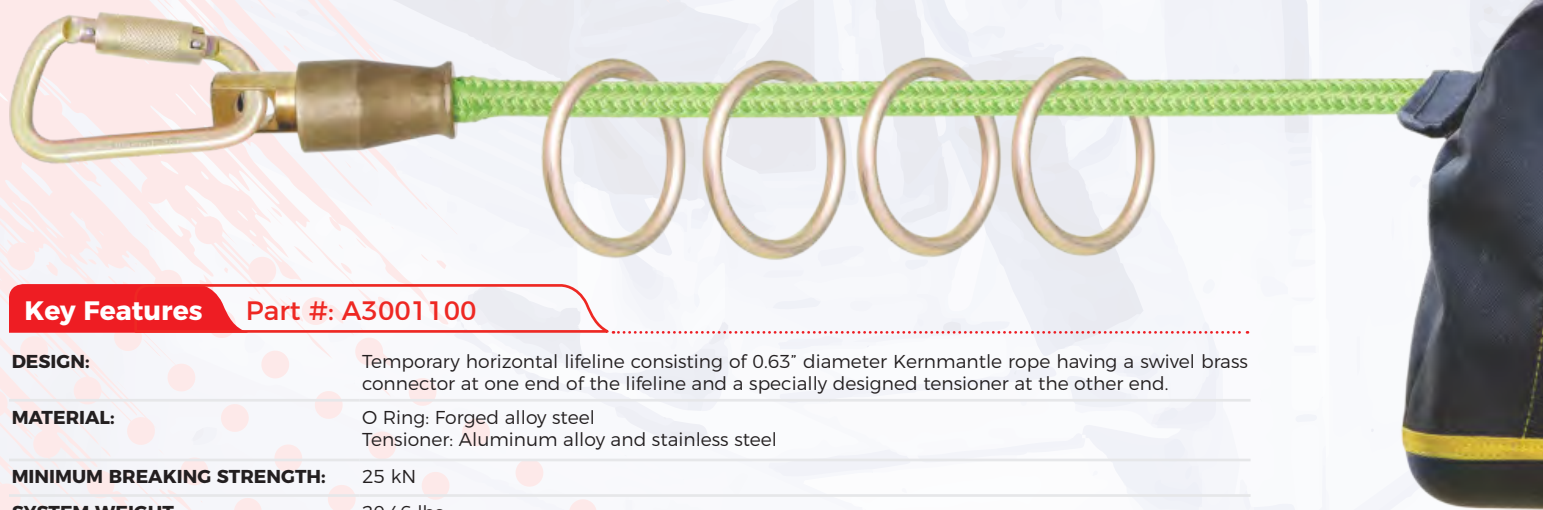
### Key Features Part #: A60160

<b>DESIGN:</b>	<ul style="list-style-type: none"> <li>• Horizontal Lifeline that allows up to (2) workers</li> <li>• Adjustable up to 60'</li> <li>• Includes (2) 6' vinyl coated cable chokers w/ Pass Through rings</li> <li>• Preassembled and in backpack for easy transport / setup / take down / storage</li> <li>• For Installation: Requires (2) 5,000 lbs. anchor points</li> </ul>
<b>MATERIAL:</b>	<ul style="list-style-type: none"> <li>• 3/8" Galvanized cable</li> <li>• Stainless Steel Absorbinator</li> <li>• Galvanized turnbuckle</li> <li>• Galvanized fist grips</li> </ul>
<b>SYSTEM BREAKING STRENGTH:</b>	5000 lbs.
<b>MAX USER WEIGHT:</b>	420 lbs. each worker
<b>WEIGHT:</b>	32.2 lbs. with bag
<b>NORM:</b>	Compliant with all applicable: OSHA 1926 Subpart M, OSHA 1910, ANSI Z359, ANSI A10.32

## Rope 4-Person HLL System

Horizontal Lifeline system. Covers span length of 15' to 100'. Min Breaking Strength 5620 lbs. Kernmantle rope of diameter 5/8". Comes complete with carabiners, rope tensioner, cross arm straps, and carrying bag. Meets or Exceeds ANSI A10.32-2012 Section 4.4.

**Categories:** Horizontal Lifeline



### Key Features Part #: A3001100

<b>DESIGN:</b>	Temporary horizontal lifeline consisting of 0.63" diameter Kernmantle rope having a swivel brass connector at one end of the lifeline and a specially designed tensioner at the other end.
<b>MATERIAL:</b>	O Ring: Forged alloy steel Tensioner: Aluminum alloy and stainless steel
<b>MINIMUM BREAKING STRENGTH:</b>	25 kN
<b>SYSTEM WEIGHT:</b>	20.46 lbs.

# Let us know how we can help.

## 100 ft. Cable Horizontal Lifeline

Horizontal Lifeline system that allows up to (2) workers adjustable to a length of 100'. System Breaking Strength 5000 lbs. Galvanized cable with a 5/8" diameter. Compliant with all applicable: OSHA 1926 Subpart M, OSHA 1910, ANSI Z359, ANSI A10.32

**Categories:** Horizontal Lifeline



### Key Features

**Part #: A100160**

<b>DESIGN:</b>	<ul style="list-style-type: none"><li>• Horizontal Lifeline that allows up to (2) workers</li><li>• Adjustable up to 100'</li><li>• Includes (2) 6' vinyl coated cable chokers w/ Pass Through rings</li><li>• Preassembled and in backpack for easy transport / setup / take down / storage</li><li>• For Installation: Requires (2) 5,000 lbs. anchor points</li></ul>
<b>MATERIAL:</b>	<ul style="list-style-type: none"><li>• 3/8" Galvanized cable</li><li>• (2) Stainless Steel Absorbinators</li><li>• Galvanized turnbuckle</li><li>• Galvanized fist grips</li></ul>
<b>SYSTEM BREAKING STRENGTH:</b>	5000 lbs.
<b>MAX USER WEIGHT:</b>	420 lbs. each worker
<b>WEIGHT:</b>	45.4 lbs. with bag
<b>NORM:</b>	Compliant with all applicable: OSHA 1926 Subpart M, OSHA 1910, ANSI Z359, ANSI A10.32





## Vertical Co-Polymer Rope Lifeline

Variable Length Lifeline 5/8" co-polymer rope, 3/4" hook on one end. Meets or Exceeds ANSI Z359.15-2014.

**Categories:** Vertical Lifelines

### Key Features

**DESIGN:** This lifeline is made up of high strength co-polymer twisted rope. The diameter of the rope is 5/8". It is provided with snap hook spliced at one end or both ends.

**STEEL SNAP HOOK:** Made of Alloy Steel  
 Silver or golden yellow galvanized  
 Breaking strength: 5000 lbs.

**LENGTHS:** 50', 100' or 150'



1 Snap Hook		2 Snap Hooks	
Part#	Length	Part#	Length
V503201	50'	V503202	50'
V1003201	100'	V1003202	100'
V1503201	150'	V1503202	150'



## Termination Plate

This termination plate can be used with both Kernmantle rope between 7/16" and 3/4" (11mm-19mm) and 5/8" to 3/4" (16mm-19mm) three strand rope.

**Categories:** Vertical Lifelines

**Part Number:** RETP



## Roofing Kit

Roofing kit. 5 pt. Harness, 50 ft. lifeline with attached rope grab with shock absorbing lanyard and 3/4" hooks, Roof anchor, Meets or Exceeds ANSI Z359.11-2014, Z359.18-2017, Z359.13-2013, Z359.15-2014.

**Categories:** Kits, Roofer's Kits

### Key Features Part #: V5501

<b>USER CAPACITY:</b>	130 – 310 lbs. (59 -140 kg)
<b>DESIGN:</b>	One dorsal attachment D-ring for fall arrest. Adjustable torso.
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>METAL COMPONENT:</b>	Alloy steel
<b>WEIGHT:</b>	15.8 lbs.



## Reusable Roof Anchor

Reusable Roof Anchor. Steel with stamped D-ring. Min breaking strength 5000 lbs., Meets or Exceeds ANSI Z359.18-2017.

**Categories:** Anchorage, Roof

### Key Features Part #: A00150

<b>DESIGN:</b>	An ideal anchorage device to be fixed on wooden beams used in roofing. The D-ring can be safely used as an anchor point.
<b>MATERIAL:</b>	High strength alloy steel
<b>FINISH:</b>	Powder coated or Zinc plated
<b>MINIMUM BREAKING STRENGTH:</b>	5000 lbs.
<b>WEIGHT:</b>	2.39 lbs.



## Rope Grab 5/8" Diameter

5/8" Large Bail Yellow Chromate Finish Rope Grab. Meets or Exceeds ANSI Z359.15-2014.

**Categories:** Rope Grabs



### Key Features Part #: C0850

<b>DESIGN:</b>	Trailing Rope Grab moves along with the user climbing up or down and locks in case of a fall.
<b>MATERIAL:</b>	High strength alloy steel
<b>FINISH:</b>	Yellow chromate
<b>WEIGHT:</b>	1.21 lbs.

## Rope Grab Attached Lanyard 2'

5/8" Large Bail Yellow Chromate Finish Rope Grab, attached 2 ft. shock absorbing web lanyard and 3/4" hook. Meets or Exceeds ANSI Z359.15-2014 and ANSI Z359.13-2013.

**Categories:** Rope Grabs

### Key Features Part #: C3002

<b>DESIGN:</b>	Rope grab with 2' lanyard
<b>WEBBING:</b>	Material: Polyester Width: 1.73 in.
<b>METAL COMPONENT:</b>	Alloy Steel



## Hook Carabiner .67"

Steel twist lock, 5/8" gate opening. Gate Strength 3600 lbs. Min breaking strength 5000 lbs. Meets or Exceeds ANSI Z359.12-2009.

**Categories:** Connectors, Carabiners

### Key Features

**Part #: C111**

<b>DESIGN:</b>	Gate opening 0.67". Oval shaped carabiner made of round steel bar.
<b>FINISH:</b>	Yellow chromate
<b>MATERIAL:</b>	Alloy Steel
<b>MINIMUM BREAKING STRENGTH:</b>	5000 lbs.
<b>GATE FACE STRENGTH:</b>	3600 lbs.
<b>GATE SIDE STRENGTH:</b>	3600 lbs.; Minor axis: 3600 lbs.
<b>WEIGHT:</b>	0.35 lbs.



## Hook Carabiner .84"

Steel twist lock, 13/16" gate opening. Gate Strength 3600 lbs. Min breaking strength 5000 lbs. Meets or Exceeds ANSI Z359.12-2009.

**Categories:** Connectors, Carabiners

### Key Features

**Part #: C113**

<b>DESIGN:</b>	Gate opening 0.84". Oval shaped carabiner made of 0.43" diameter round bar.
<b>FINISH:</b>	Yellow chromate
<b>MATERIAL:</b>	Alloy Steel
<b>MINIMUM BREAKING STRENGTH:</b>	5000 lbs.
<b>GATE FACE STRENGTH:</b>	3600 lbs.
<b>GATE SIDE STRENGTH:</b>	3600 lbs.; Minor axis: 3600 lbs.
<b>WEIGHT:</b>	0.58 lbs.





## Hook Carabiner 1.97"

Yellow chromate finish, forged steel twist lock gate, 1-15/16" gate opening. Gate Strength 3600 lbs. Min breaking strength 5000 lbs. Meets or Exceeds ANSI Z359.12-2009.

**Categories:** Connectors, Carabiners

### Key Features

**Part #: C134**

<b>DESIGN:</b>	Gate opening 1.97". Steel tower hook made of 0.55" diameter round bar.
<b>MATERIAL:</b>	Alloy Steel
<b>FINISH:</b>	Yellow chromate
<b>MINIMUM BREAKING STRENGTH:</b>	5000 lbs.
<b>GATE FACE STRENGTH:</b>	3600 lbs.
<b>GATE SIDE STRENGTH:</b>	3600 lbs.; Minor axis: 3600 lbs.
<b>WEIGHT:</b>	1.65 lbs.



## Hook Rebar Scaffold

Rebar scaffold hook. Alloy Steel. Min breaking strength 5000 lbs. Meets or Exceeds ANSI Z359.12-2009.

**Categories:** Connectors

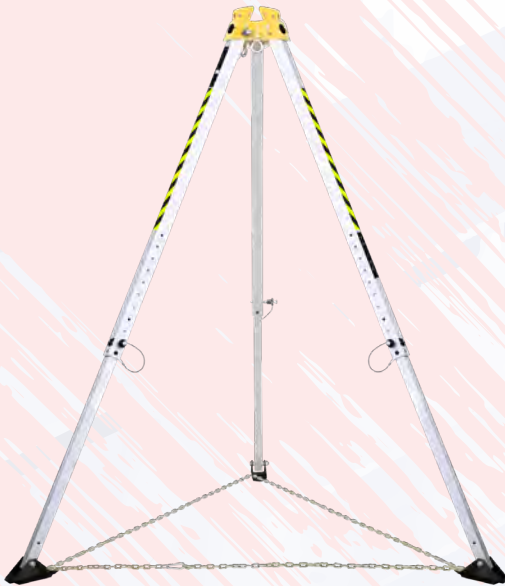
### Key Features

**Part #: S00140**

<b>DESIGN:</b>	Gate opening 2.36" Auto closing and auto locking type steel rebar scaffold hook.
<b>PROCESS:</b>	Forged
<b>MATERIAL:</b>	Alloy Steel
<b>FINISH:</b>	Yellow chromate
<b>MINIMUM BREAKING STRENGTH:</b>	5000 lbs.
<b>GATE FACE STRENGTH:</b>	3600 lbs.
<b>GATE SIDE STRENGTH:</b>	3600 lbs.
<b>WEIGHT:</b>	1.8 lbs.



## Confined Space Tripod



Confined Space Tripod – 7 ft. Max load 1100 lbs. Adjustable height 4'4" – 7' Meets or Exceeds ANSI Z359.4-2013.

**Categories:** Devices, Confined Space

### Key Features

**Part #: CS717**

<b>DESIGN:</b>	Adjustable height from 4'4" to 7' from ground level.
<b>LOAD CAPACITY</b>	310 lbs.
<b>TRIPOD LEGS:</b>	Material: Prime quality aluminum alloy Finish: Anodized
<b>HEAD:</b>	Material: Prime quality aluminum alloy   Finish: Powder coated
<b>LOCKING PINS:</b>	Material: Prime quality aluminum alloy eye bolt and stainless steel locking pin   Finish: Deburred and polished
<b>VITAL TEST COMPLIANCE:</b>	Static Strength: 25 kN (5000 lbs.) for 1 minute
<b>WEIGHT:</b>	41.9 lbs.

## Confined Space Winch

Confined Space Winch, galvanized cable, 3/4" hook. Max load 300 lbs. Personnel or material. Meets or Exceeds ANSI Z359.1-1992, ANSI Z117. 1-1995. **NOTE:** CS2517 Bracket Available Separately.

**Categories:** Devices, Confined Space

### Key Features

**Part #: CS817**

<b>DESIGN:</b>	Material or man lifting rescue winch. Galvanized steel wire rope of 3/16" & length of 60' maximum. Equipped with Swivel Steel Snap Hook (as per ANSI Z359.12-2009 gate strength 3600 lbs.) as connector. Handle rotating mechanism for lifting or lowering.
<b>BODY:</b>	Material: Galvanized steel
<b>RATED LOAD CAPACITY:</b>	300 lbs.
<b>VITAL TEST COMPLIANCE:</b>	Static Strength: Tested at 3100 lbs.
<b>WEIGHT:</b>	20.61 lbs.



## Confined Space Spreader Bar

Confined Space Spreader Bar. Meets or Exceeds ANSI Z359.12-2009, A10.32-2012.

**Categories:** Devices, Confined Space

### Key Features

**Part #: CS Spreader Bar**

#### DESIGN:

Designed to be used with a Winch and Davit Arm or Tripod to raise and lower a worker in an upright position into and out of a confined space. The Spreader Bar also functions as a tool for descent and rescue operations. Simply lower into the confined space to allow worker to attach to the lifting yokes and pull worker out of the confined space.

#### USAGE:

Features two double locking snap hooks.  
CS Spreader Bar connects to Winch cable and worker's shoulder D-rings.  
Steel bar is encased in webbing.  
Keeps worker comfortably suspended upright.



## SRLD 60' Galvanized Cable with Small Hook.

Self Retractable Lifeline Retrieval System for tripod. Galvanized cable, 3/4" load indicator hook, 1/2" carabiner. Min breaking strength 3400 lbs. Meets or Exceeds ANSI Z359.14-2014 Class B, ANSI Z359.14-2014 SRL-R.

**Categories:** Self-Retracting Lifelines (SRL), Cable, Confined Space

### Key Features

**Part #: SRL1211412**

#### DESIGN:

Retrieval fall arrester block in polymer casing coupled with hoisting winch to enable easy retrieval of victim.

#### PHYSICAL PARAMETERS:

Durable plastic housing.

#### LENGTH:

60 ft.

#### CABLE:

3/16" diameter GAC

#### CONFORM TO THE NORM:

Meets or Exceeds ANSI Z359.14-2014 SRDR and OSHA Compliant

#### WEIGHT:

20.3 lbs.



# Palmer Rescue Kits



## Premium Palmer Rescue Kit

Part #: RRDS

5 to 1 Rescue kit complete with 160 feet of rope included. With a heavy duty waterproof bag for storage. The kit includes an integral braking system in case of accidental release of rope by rescuer.

*Integral Braking System*

## Standard Palmer Rescue Kit

Part #: RRDS1

5 to 1 Rescue kit complete with 160 feet of rope included. With a heavy duty waterproof bag for storage.



Let us know how we can help.

# Accessories



## Rescue Pole

**Part #: RRDS Pole**

12' telescopic pole with an aluminum rebar hook. Comes with a carrying case.



## Rope Ascender - Right

**Part #: Ascender 1**

Rope ascender designed for right hand usage.



## Rope Ascender - Left

**Part #: Ascender 2**

Rope ascender designed for left hand usage.



## Locations Nationwide to Better Assist You!

---

### **CORP. OFFICE - NEW ORLEANS**

6000 Jefferson Hwy  
Harahan, LA 70123  
(504) 733-1808

### **NEW YORK OFFICE**

4 Carol Ave.  
West Haverstraw, NY 10993  
(845) 786-5647

### **HOUSTON OFFICE**

104 Japhet Street  
Houston, TX 77020  
(713) 671-6061

### **CCI GROUP, LLC**

14401 Industry Circle  
La Mirada, CA 90638  
(714) 994-3070

### **STOCKING WAREHOUSES**

Florida  
Ohio  
Georgia  
Washington