COMPLIANCE WITHOUT COMPROMISE



COMPLIANCE PEOPLE LOVE US. BOSSES BREATHE BASIER. THE GUYS KNEW WE HAVE THEIR BACK.



COMPLIANCE PEOPLE AROUND THE WORLD AGREE, WHEN IT COMES TO FALL PROTECTION AND RESCUE, PROTECTA® IS A GLOBAL PARTNER.

It seems like there are fewer things you can count on every year. That's what makes Protecta stand out in fall protection and rescue. Under some of the harshest conditions around the globe, for more than 79 years, Protecta has proven its reliability job after job.

Protecta gear provides a combination of practical affordability and simple compliance. Our extensive line of safety equipment ranges from basic harnesses and lanyards to complex, industry-specific anchorage connectors with no compromise on quality. Protecta has many of the same features as higher priced equipment, such as ergonomic design, impact indicators, serial numbers, steel hardware, accessories and options for specialized needs and budgets. Protecta gear meets or exceeds the world's most stringent standards and codes—CSA, ANSI, OSHA and CE, as well as local and provincial legislation.

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Introduction, Pgs. 4-5 Harnesses, Pgs. 6-11 Lanyards, Pgs. 12-19 Self Retracting Lifelines, Pgs. 20-23 Vertical & Horizontal Systems, Pgs. 24-27 Anchorage Connectors, Pgs. 28-31 Fall Protection Kits, Pgs. 32-35 Confined Space & Rescue, Pgs. 36-37 Protecta[®] is part of Capital Safety the only company with global reach solely dedicated to fall protection and rescue but we don't just manufacture equipment. Our leaders participate in compliance regulatory organizations. Our product specialists are on-site soliciting direct input from workers. Once you've chosen Protecta, we're there with training and long-term product support.



2

PROTECTA: A SURE THING IN

LIFETIME WARRANTY

Protecta products are warranted for their entire lifetime to be free from defects in materials and workmanship, under normal use and conditions. Our warranty extends from the product's original date of purchase, in new or unused condition, from any authorized Protecta brand distributor and applies exclusively to the product's end user. For detailed warranty information, see *www.capitalsafety.com*.

TRAINING AND CONSULTING

Fall Protection Group now leads all Capital Safety training initiatives within Canada. Training is offered through scheduled open enrollment courses at our training facility in Calgary, Alberta or Mississauga, Ontario, as well as various other locations in Canada. We are happy to share our passion for training, please contact us by email at info@fallprogroup.com.

A WORLD OF UNCERTAINTY.

THE ABC's OF FALL PROTECTION

The ABC's are an easy way to remember the components of fall protection. "A" stands for Anchorage, "B" is Body support and "C" is the Connection between them. Don't forget "D"—Descent and rescue equipment that must be on-site at each job.

Anchorages are a secure point of attachment. Anchorage connectors vary by industry, job, type of installation and structure. They must be able to hold fast under more than a ton of force generated in a fall.

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.

Connectors, such as shock absorbing lanyards or self retracting lifelines, connect the worker's harness to the anchorage.

Descent and Rescue devices are used to retrieve an injured worker or lower him to the ground.

HARNESSES

MODELS WITH COMFORT PADDING

Shoulders, back and legs are cushioned for increased comfort and additional security in a fall.

SPRING LOADED **TORSO BUCKLES** Provide fast and easy adjustment on the job.

LIGHTWEIGHT HARDWARE

Reduces weight and fatigue. Increases comfort and productivity.



Model Shown 1191209C



DORSAL D-RING High-quality alloy steel for strength and durability. Adjustable for worker convenience.

LANYARD KEEPERS

Provides place to "park" lanyard when not in use to prevent accidental entanglements.

BUILT-IN IMPACT

INDICATOR Allows for easy inspection, added safety.

BODY BELT AND HIP PAD

Added lumbar support, positioning capabilities and tool carrying support/options.

MULTIPLE **CONNECTION POINTS**

Add versatility, allowing harness to be used for many different jobsite applications.

INCREASED CAPACITY

Complete protection for workers up to 420 lbs. (190 kg) – reference OSHA criteria. Capacity exceeds CSA test rating.

IMPROVED FIT

Greater sizing flexibility, comfort and overall performance.

TONGUE BUCKLE LEGS

Simple, fast and easy adjustment. Ideal when more than one worker uses a harness.

Other leg strap buckles available:







THEY **COVER YOUR CREW AND** YOUR REAR END AT THE SAME TIM 14

Model Shown 1191260C

PRO[™] The all new, fully functional Protecta[®] PRO[™] line gives you the right harness, the right fit and the right value. With a design that incorporates an improved fit, updated colors and lightweight hardware and padding, they provide greater comfort and added safety, which means reduced worker fatigue and increased productivity. Plus, each harness now features built-in lanyard keepers and an increase in worker capacity — up to 420 lbs. (190 kg) exceeding CSA test rating. PRO[™] harnesses meet CSA Z259, ANSI and OSHA standards.

PRO™ HARNESS ACCESSORIES

AKO48A EQUIPMENT BAG

Compact harness/lanyard bag, 13" x 12" (33 cm x 30 cm).



AKO66A Equipment bag

Large bag for harness and lanyard or 50 ft. (15 m) lifeline, 9-1/2" x 10" x 15-1/2" (24 cm x 25 cm x 40 cm).



PRO BODY BELT

Tongue buckle belt with hip pad and side D-rings. 1091013 Small 1091014 Medium/Large

1091015 X-Large



1385000C Pro D-Ring Extension

and the second s

Dorsal D-ring extender with D-ring at one end, snap hook at other x 18" (45 cm).

PRO™ CONSTRUCTION HARNESSES



PRO CONSTRUCTION STYLE POSITIONING HARNESS

Back D-rings, hip pad and belt with side D-rings, shoulde pads, pass-thru leg straps.

1191226C Small

1191227C Medium/Large 1191228C X-Large

PRO CONSTRUCTION STYLE POSITIONING HARNESS

0 0 0 0 0

Back D-rings, hip pad and belt with side D-rings, shoulder pads, tongue buckle legs.

1191208C Small

1191209C Medium/Large

1191210C X-Large



PRO CONSTRUCTION STYLE POSITIONING HARNESS WITH COMFORT PADDING

Back D-rings, hip pad and belt with side D-rings, back and leg padding, quick connect legs.

1191269C Small

1191270C Medium/Large

1191271C X-Large



PRO CONSTRUCTION STYLE POSITIONING HARNESS WITH COMFORT PADDING

Back D-rings, hip pad and belt with side D-rings, tongue buckle leg straps, moisture wicking comfort padding.

1191432C Small

1191433C Medium/Large

1191434C X-Large

PRO[™] VEST-STYLE HARNESSES



PRO VEST-STYLE Harness

Back D-ring, tongue buckle legs.

1191236C Small

1191237C Medium/Large

1191238 C X-Large



PRO VEST-STYLE HARNESS Back D-ring, pass-thru

buckle legs. 1191200C Small 1191201C Medium/Large

1191202C X-Large





PRO VEST-STYLE HARNESS WITH Comfort Padding

Back D-ring, shoulder, back and leg padding, quick connect buckle legs.

1191252C Small 1191253C Medium/Large 1191254C X-Large



PRO VEST-STYLE HARNESS WITH COMFORT PADDING

Back D-ring, tongue buckle leg straps, moisture wicking comfort padding.

1191429C Small

1191430C Medium/Large

1191431C X-Large





PRO Vest-style Harness

Back and side D-rings, tongue buckle legs.

1191245C Small

1191246C Medium/Large

1191247C X-Large

PRO VEST-STYLE Harness

Back and side D-rings, pass-thru buckle legs.

1191204C Small

1191205C Medium/Large

1191206C X-Large

PRO VEST-STYLE HARNESS WITH COMFORT PADDING

Back and side D-rings, shoulder, back and leg padding, quick connect buckle legs.

1191259C Small

1191260C Medium/Large

1191261C X-Large

PRO VEST-STYLE CLIMBING HARNESS WITH Comfort Padding

Back and front D-rings, tongue buckle leg straps, moisture wicking comfort padding.

1191451C Small

1191437C Medium/Large

1191438C X-Large



PRO[™] Harnesses for hot work



For Hot Work Use



Back D-ring, Kevlar® fiber webbing, pass-thru buckle legs.

1191369C Small

1191379C Medium/Large

1191380C X-Large

PRO VEST-STYLE Harness for Hot work use

Back and side D-rings, Kevlar® fiber webbing, pass-thru buckle legs.

1191370C Small

1191381C Medium/Large

1191382C X-Large

PRO VEST-STYLE Harness for Hot work use

Back D-ring, Kevlar® fiber webbing, tongue buckle legs.

1191371C Small

1191383C Medium/Large

1191384C X-Large

PRO VEST-STYLE Harness for Hot work use

Back and side D-rings, Kevlar® fiber webbing, tongue buckle legs.

1191372C Small

1191385C Medium/Large

1191386C X-Large





PRO[™] Climbing harnesses



PRO Climbing Harness

Back and front D-rings, tongue buckle legs.

1191272C Small

1191273C Medium/Large

1191274C X-Large

PRO Retrieval harnesses



PRO Retrieval Harness

Back and shoulder D-rings, tongue buckle legs.

1191240C Small

1191241C Medium/Large

1191242C X-Large

1191243C 2X-Large



PRO Climbing Harness

Back and front D-rings, pass-thru buckle legs.

1191233C Small

1191234C Medium/Large

1191235C X-Large



PRO Retrieval Harness

Back and shoulder D-rings, pass-thru buckle legs.

1191215C Small

1191216C Medium/Large

1191217C X-Large

1191218C 2 X-Large



PRO HARNESS SIZING CHART

WEIGHT - LB. (KG)

LANYARDS

REDUCED IMPACT FORCES

Built-in energy absorber limits the average fall arresting forces to 900 lbs. (4kN) for added safety.

HIGH STRENGTH -. AND CAPACITY

5,000 lb. (22 kN) breaking strength for durability and options for E4 and E6 capacities.



3,600 Ib. GATED HOOKS Every PR0[™] lanyard features 3,600 lb. gated hooks, for added safety and security.

IMPACT INDICATOR Allows for easy

inspection for added safety.

VARIOUS STYLES AND LENGTHS

A variety of styles and lengths are available to choose from—if you don't see it, please call.

DURABLE Hardware

TOUGH WEBBING Polyester construction is strong enough to endure rough use and the elements.

> Alloy steel construction with zinc plating for strength, durability and corrosion resistance.

Model Shown 1341101C

- HOOK OPTIONS —

All Protecta® lanyards feature 3,600 lb. (16kN) gated hooks for added safety.



STANDARD HOOK WITH 3/4" (19 mm) GATE OPENING 3,600 lb. (16kN) gate strength.



FLAT STEEL REBAR HOOK WITH 2-1/4" (57 mm) GATE OPENING 3,600 lb. (16kN) gate strength.



TIE-BACK CARABINER WITH A 3/4" (19 mm) GATE OPENING 5,000 lb. (22kN) gate strength.

FOR YOU IT'S COMPLIANCE. TO A CREW IT'S CONFIDENCE.

Protecta® PRO[™] lanyards provide high quality compliance at an economical price. And trust among workers. They feature durable lanyard material construction and plated alloy steel hardware for strength and corrosion resistance. All PRO[™] shock absorbing lanyards limit forces to meet CSA, ANSI and OSHA requirements.

ENERGY ABSORBER	CLASSIFICATION	DETAILS
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No.	CSA Class	Maximum Arresting Force	Maximum Elongation	Minimum Mass of Worker	Maximum Mass of Worker
	E4	4.0 kN (900 lbs.)	1.2 m (3.9 ft.)	45 kg (100 lbs.)	115 kg (254 lbs.)
	E6	6.0 kN (1300 lbs.)	1.75 m (5.7 ft.)	90 kg (200 lbs.)	175 kg (386 lbs.)

PRO E4/E6 COMBO

PRO E4/E6 Combo Lanyards are your solution for both E4 & E6 weight classes. It eliminates the need to carry two different lanyards, while giving you the confidence needed to complete the job. This lanyard leverages the features of the PRO Pack.

PRO PACK

PRO Shock Absorbing lanyards feature durable 1" (25 mm) polyester webbing, 1/2" (13 mm) nylon rope or 1/4" (6 mm) vinyl covered cable with 3,600 lb. (16kN) gated hooks and an energy absorbing design that limits the average fall arresting forces to 900 lbs. (4kN) for added safety.

PRO HOT WORKS

PRO Hot Works shock absorbing lanyards feature flame resistant Kevlar® fiber webbing and shock pack. Includes 3,600 lb. (16kN) gated hooks and an energy absorbing design that limits the average fall arresting forces to 900 lbs. (4kN) for added safety.

PRO TIE-BACK

PRO Tie-back shock absorbing lanyards feature specialized webbing and hardware that withstands the rigors of tie-back use. Includes 3,600 lb. (16kN) gated hooks and an energy absorbing design that limits the average fall arresting forces to 900 lbs. (4kN) for added safety.

PRO-STOP[™]

PRO-Stop lanyards feature polyester tubular web, as opposed to a traditional shock pack, 3,600 lb. (16kN) gated hooks and an energy absorbing design that limits the average fall arresting forces to 900 lbs. (4kN) for added safety.

PRO ELASTIC

PRO Elastic shock absorbing lanyards combine the pack style energy absorber with stretch capabilities. It expands to 6 ft. (1.8 m) and contracts to 4-1/2 ft. (1.4 m) in reaction to the worker's movements. The 3,600 lb. (16kN) gated hooks and an energy absorber design limit the average fall arresting forces to 1800 lbs. (8kN) for added safety.

PRO POSITIONING

All PRO Positioning lanyards feature 3,600 lb. (16kN) gated hooks and are used to maintain a working position. These devices do not incorporate shock absorbers and can only be used without a fall arrest system if the fall possibility is 2 ft. (0.6 m) or less.











PRO™ E4/E6 COMBO LANYARDS

1340133C PRO E4/E6 COMBO LANYARD

Single-leg with snap hook and flat steel rebar hook x 6 ft. (1.8 m) 1340134C 4 ft. (1.2 m) length



1340135C PRO 100% TIE-OFF E4/E6 COMBO LANYARD

Double-leg with snap hooks at each end x 6 ft. (1.8 m) 1340136C 4 ft. (1.2 m) length

1340137C PRO 100% TIE-OFF E4/E6 COMBO LANYARD

Double-leg with snap hook and flat steel rebar hooks at leg ends x 6 ft. (1.8 m) 1340138C 4 ft. (1.2 m) length

PRO[™] PACK SHOCK ABSORBING LANYARDS

1341001C PRO SHOCK ABSORBING LANYARD E4

Single-leg with snap hooks at each end x 6 ft. (1.8 m) **1341004C** 4 ft. (1.2 m) length **1361001C** 6 ft. (1.8 m) length, E6 Class • **1361004C** 4 ft. (1.2 m) length, E6 Class



1340125C PRO SHOCK ABSORBING LANYARD E4

Single-leg with snap hook and flat steel rebar hook x 6 ft. (1.8 m)1341006C4 ft. (1.2 m) length1360125C6 ft. (1.8 m) length, E6 Class1361006C4 ft. (1.2 m) length, E6 Class



PRO ADJUSTABLE 100% TIE-OFF SHOCK ABSORBING LANYARD E4

Double-leg, adjustable length, snap hooks at each end x 6 ft. (1.8 m) 1362205C 6 ft. (1.8 m) length, E6 Class

1341050C PRO ADJUSTABLE SHOCK ABSORBING LANYARD E4

Single-leg, adjustable in length, snap hooks at each end x 6 ft. (1.8 m) 1341051C 4 ft. (1.2 m) length 1361050C 6 ft. (1.8 m) length, E6 Class • 1361051C 4 ft. (1.2 m) length, E6 Class



1342001C C C PRO 100% TIE-OFF SHOCK ABSORBING LANYARD E4

 Double-leg with snap hooks at each end x 6 ft. (1.8 m)

 1342002C
 4 ft. (1.2 m) length

 1362001C
 6 ft. (1.8 m) length, E6 Class
 • 1362002C
 4 ft. (1.2 m) length, E6 Class



1340180C PRO 100% TIE-OFF SHOCK ABSORBING LANYARD E4

Double-leg with snap hook and flat steel rebar hooks at leg ends x 6 ft. (1.8 m) **1340182C** 4 ft. (1.2 m) length **1360182C** 4 ft. (1.2 m) length

1360180C 6 ft. (1.8 m) length, E6 Class • 1360182C 4 ft. (1.2 m) length, E6 Class

PRO™ PACK SHOCK ABSORBING LANYARDS (CONTINUED)



1340401C PRO CABLE SHOCK ABSORBING LANYARD E4

Single-leg with self locking snap hooks x 6 ft. (1.8 m) 1340402C 4 ft. (1.2 m) length • 1360401C 6 ft. (1.8 m) length, E6 Class



1340701C PRO ROPE SHOCK ABSORBING LANYARD E4

Single-leg with snap hooks at each end x 6 ft. (1.8 m)

1340451C PRO CABLE 100% TIE-OFF SHOCK ABSORBING LANYARD E4

Double-leg with self locking snap hooks x 6 ft. (1.8 m) 1360451C 6 ft. (1.8 m) length, E6 Class



1340751C PRO 100% TIE-OFF ROPE SHOCK ABSORBING LANYARD E4

Double-leg with snap hooks at each end x 6 ft. (1.8 m)

PRO™ LANYARDS FOR HOT WORK USE



1340128C PRO SHOCK ABSORBING LANYARD FOR HOT WORK USE E4

Single-leg with Kevlar[®] fiber webbing and shock pack, snap hook at one end, steel rebar hook at other end. $x \ 6 \ ft. (1.8 \ m)$



1340129C PRO SHOCK ABSORBING LANYARD FOR HOT WORK USE E4

Single-leg with Kevlar® fiber webbing and shock pack, snap hooks at each end x 6 ft. (1.8 m)



For Hot Work Use



1340187C PRO 100% TIE-OFF SHOCK ABSORBING LANYARD FOR HOT WORK USE E4

Double-leg with Kevlar® fiber webbing and shock pack, snap hooks at each end x 6 ft. (1.8 m)

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PRO™ TIE-BACK SHOCK ABSORBING LANYARDS



1340200C PRO TIE-BACK SHOCK ABSORBING LANYARD E4

Single-leg with floating D-ring for tie-back and snap hooks x 6 ft. (1.8 m)



1340040C Pro Tie-Back Shock Absorbing Lanyard E4

Single-leg with 5,000 lb. (22 kN) carabiner for tie-back and snap hook x 6 ft. (1.8 m)



1342200C PRO TIE-BACK 100% TIE-OFF SHOCK ABSORBING LANYARD E4

Double-leg with floating D-rings for tie-back and snap hooks x 6 ft. (1.8 m)



1340060C PRO TIE-BACK 100% TIE-OFF SHOCK ABSORBING LANYARD E4

Double-leg with 5,000 lb. (22 kN) carabiners at leg ends for tie-back and snap hook x 6 ft. (1.8 m)

PRO-STOP[™] SHOCK ABSORBING LANYARDS



PRO-STOP SHOCK ABSORBING LANYARD E4

Single-leg with self locking snap hooks at each end x 6 ft. (1.8 m) 1340221C 4 ft. (1.2 m) length



1340230C PRO-STOP SHOCK ABSORBING LANYARD E4

Single-leg with self locking snap hook and flat steel rebar hook x 6 ft. (1.8 m) 1340223C 4 ft. (1.2 m) length

1340250C PRO-STOP 100% TIE-OFF SHOCK ABSORBING LANYARD E4

Double-leg with self locking snap hook and flat steel rebar hooks at leg ends x 6 ft. (1.8 m) 1340226C 4 ft. (1.2 m) length



PRO-STOP 100% TIE-OFF SHOCK ABSORBING LANYARD E4

Double-leg with self locking snap hooks at each end x 6 ft. (1.8 m) 1340225C 4 ft. (1.2 m) length Every PRO[™] lanyard features 3,600 lb. (16kN) gated hooks for added safety and security on the jobsite. The hooks also incorporate high strength, corrosion resistant materials for added durability and longevity.

PROTH ELASTIC SHOCK ABSORBING LANYARDS



1341101C PRO ELASTIC SHOCK ABSORBING LANYARD E4

Single-leg with snap hooks at each end x 6 ft. (1.8 m) 1341102C 4 ft. (1.2 m) length • 1361101C 6 ft. (1.8 m) length, E6 Class



1342101C PRO ELASTIC 100% TIE-OFF SHOCK ABSORBING LANYARD E4

1342125C PRO ELASTIC 100% TIE-OFF SHOCK ABSORBING LANYARD E4

Double-leg with snap hook and flat steel rebar hooks at leg ends x 6 ft. (1.8 m) 1342102C 4 ft. (1.2 m) length • 1362125C 6 ft. (1.8 m) length, E6 Class

ACCESSORIES

1340260C PRO SHOCK ABSORBER

Shock absorber (ONLY) with D-ring at one end, snap hook at other x 18-1/2" (47 cm)

Add in-line to a non-shock absorbing lanyard for fall arrest applications

1360260C E6 classified shock absorber

1385000C PRO D-RING EXTENSION

Dorsal D-ring extender with D-ring at one end, snap hook at other x 18" (45 cm)



PRO[™] **POSITIONING LANYARDS**

1385101C PRO WEB POSITIONING LANYARD

Single-leg with snap hooks at each end x 6 ft. (1.8 m)



1385301C PRO ADJUSTABLE WEB POSITIONING LANYARD

Single-leg, adjustable length with snap hooks at each end x 6 ft. (1.8 m)



1385501C PRO ROPE POSITIONING LANYARD

Single-leg with snap hooks at each end x 6 ft. (1.8 m)



PRO WEB REBAR ASSEMBLY

Swiveling web rebar assembly with snap hooks and flat steel rebar hook at center x 24" (61 cm)



PRO WEB REBAR ASSEMBLY

Web rebar assembly with snap hooks and flat steel rebar hook at enter x 22" (56 cm)

SELF RETRACTING LIFELINES

STILL USING A LANYARD? UPGRADE TO THE REBEL™ 6 FT. SRL.

Example of Fall Clearance Requirements of the Rebel 6 ft. SRL vs. Similar Lanyard Length.



ECONOMICAL. DEPENDABLE. SAFE.

With a Rebel[™] Self Retracting Lifeline (SRL), you get an economical fall protection solution that won't compromise the safety or performance of your crew. Rebel continues to set performance standards beyond compliance, while providing a substantial value compared to competitive models.

IMPROVED SHOCK PACK DESIGN (6' - 20' UNITS) Rugged, Lightweight Housing Recessed labels to increase product life Impact indicator Swiveling Anchorage 3,600 lb. Gate capacity - All Hooks & Carabiners 420 lb. Models Available (33' Units And Above)

3590022 REBEL 15 Ft. (4.5 m) SRL

15 ft. (4.5 m) of 3/16" (5 mm) galvanized steel wire rope with steel swiveling snap hook, swiveling anchorage and carabiner.







10 ft. (3 m) of 1" (2.5 cm) polyester web with steel swiveling snap hook, swiveling anchorage and carabiner.



3100435 REBEL 20 Ft. (6.1 m) SRL

20 ft. (6.1 m) of 1" (2.5 cm) polyester web with steel swiveling snap hook, swiveling anchorage and carabiner.

3100428 REBEL 10 Ft. (3 m) SRL

10 ft. (3 m) of 1" (2.5 cm) polyester web with steel snap hook, swiveling anchorage and carabiner.



3100430 REBEL 10 Ft. (3 m) SRL

10 ft. (3 m) of 1" (2.5 cm) polyester web with steel rebar hook, swiveling anchorage and carabiner.

DOZENS OF WAYS TO STAY COMPLIANT WITHOUT COMPROMISE.

	Web/Cable Length								ALC: N	6' (1.8 m)	10' (3.0 m)			33' (10 m)	50' (15 m)	66' (20 m)	85' (26 m)	100' (30 m)			
Lifeline Material	Thermoplastic Housing	Aluminum Housing	Stackable	Impact Indicator	Swiveling Anchorage	Self Locking Snap Hook	Rebar Hook	Swiveling Hook	Leading Edge	100% Tie-Off	310 lb. (140 kg) Weight Capacity	420 lb. (190 kg) Weight Capacity									
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	•				•	•			-1-1-		•		TRANS		3590021		- 15 A		200		
Galv	•		•	•	•	•	18	•				•	1			3590518	3590502	3590552	3590592	3590632	3590672
Galv Cable		•	•	•	•	•	1	•			6	•	915/19			3590524	3590512	3590562	3590602	3590642	3590682
	•		•	•	٠	•		•	•		•					3590541					
	•				•	•	•				•				3590023						
SS Cable	•		•	٠	•	•		٠	0			•	1.11			3590519	3590503	3590553	3590593	3590633	359067
Cable		•	•	•	•	•		•				•	ing the			3590529	3590513	3590563	3590603	3590643	359068
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See Pages 36-37 Confined Space & Rescue Section for Rebel[™] 3-Way SRL's with Built-In Emergency Retrieval

HINT: NEVER CHOOSE **AN INFERIOR** LIFELINE FOR **A BIG GUY** WITH A HAMMER. PROTECTA

Model 1200101

Protecta® offers reliable vertical and horizontal lifeline systems that not only ensure a worker's safety, but complement his ability to work. PRO[™], Cobra[™] and Cabloc[™] are established performers in many industries and meet applicable standards.

HORIZONTAL LIFELINE SYSTEM

1200101 PRO-LINE[™] SYNTHETIC HORIZONTAL LIFELINE SYSTEM

The PRO-Line synthetic horizontal lifeline systems are lightweight, easy to install and extremely portable. Just disassemble and take to the next job.

- Complete kit includes two tie-off adaptors for simple anchorage to structure
- Built-in shock absorber reduces anchorage loadings to preserve the structure
- Fall arrest rated for two users provides jobsite flexibility
- = 60 ft. (18 m) web lifeline is compact, portable and versatile
- **1200105** PRO-Line Synthetic Horizontal Lifeline System x 60 ft. (18 m) with carrying bag (no tie-off adaptors)

LADDER SAFETY SLEEVE



AC351C CABLOC™ LADDER SAFETY SLEEVE

The Cabloc device is for use on fixed ladder safety systems. It offers complete hands-free operation, and arrests a fall within 2 ft. (0.6 m). It travels on a 3/8" (9.5mm) 7x19 solid core cable affixed to a ladder or pole, utilizing an upper and lower bracket.

AC350C Cabloc Ladder Safety Sleeve for use on 5/16" (8 mm) 7x19 solid core cable

ROPE GRABS - AUTO AND MANUAL

AC202C COBRA™ ROPE GRAB (Auto / Manual)

- Mobile design automatically follows user for hands-free operation
- Manual option allows user to fix unit in place for positioning or restraint
- Detachable design can be attached or removed anywhere along lifeline
- For use on 5/8" (16 mm) polyester/ polypropylene rope lifeline
- CSA class ADP



LIFELINES

AC215A LIFELINE - NYLON

50 ft. (15 m) nylon rope lifeline with attached snap hook.

AC210A1	25 ft. (7.6m), 5/8" (16 mm) nylon, carabiner at one end, taped at other
AC210A2	25 ft. (7.6m), 5/8" (16 mm) nylon, snap hooks at both ends
AC215A1	50 ft. (15m), 5/8" (16 mm) nylon, carabiner at one end, taped at other
AC215A2	50 ft. (15m), 5/8" (16 mm) nylon, snap hooks at both ends
AC225A1	75 ft. (22m), 5/8" (16 mm) nylon, carabiner at one end, taped at other

AC230A1 100 ft. (30m), 5/8" (16 mm) nylon, carabiner at one end, taped at other

5000003 ROPE GRAB (Auto)

- Mobile design automatically follows user for hands-free operation
- Detachable design can be attached or removed anywhere along lifeline
- For use on 5/8" (16 mm) polyester/ polypropylene rope lifeline
- Lightweight and compact design

1340005 PRO ROPE ADJUSTER/LANYARD (Manual)

- Manual design allows user to fix unit in place for positioning or restraint
- Attached 2 ft. (0.6 m) shock absorbing lanyard
- For use on 5/8" (16 mm) polyester/ polypropylene rope lifeline



1299997

LIFELINE - POLYESTER/POLYPROPYLENE

50 ft. (15m) polyester/polypropylene blended rope lifeline with attached snap hook.

1299996	25 ft. (7.6 m), 5/8" (16 mm) blended polyester/polypropylene, snap hook at one end, taped at other
1299991	30 ft. (9 m),5/8" (16 mm) blended polyester/polypropylene, snap hook at one end, taped at other
1299992	75 ft. (22 m), 5/8" (16 mm) blended polyester/polypropylene, snap hook at one end, taped at other
1299998	100 ft. (30 m), 5/8" (16 mm) blended polyester/polypropylene, snap hook at one end, taped at other







ANCHORS MADE FOR CONCRETE, WOOD, STEEL AND PEACE-OF-MIND.

Anchorage connectors are dependent on specific job requirements—the type of attachment, environment and connecting system. That's why we offer the most complete line, all rigorously tested to meet applicable CSA, OSHA and ANSI standards and ensure strength. Our anchorages are a secure point of attachment capable of supporting a load of 5,000 lbs. (22kN) per worker. An anchorage connector attaches your personal fall arrest system to the main anchorage or support structure.

GENERAL (ALL-PURPOSE) ANCHORS

Portable anchors used in a variety of applications. Many are "choker" style designed to provide a safe and easy way to anchor a fall protection device to an overhead location beyond normal reach.

STEEL ANCHORS

Anchors for steel are often used during commercial construction and attached to steel columns and beams. Models can be permanently attached or temporarily clamped, offering a fixed or mobile anchorage connector.

CONCRETE ANCHORS

Concrete anchors are secured to concrete decks and columns. They provide the worker with safety and mobility when performing concrete construction work.

ROOF ANCHORS

Roof anchors are available in a variety of designs to meet the specific requirements of your roof type. They are designed to keep the worker safe, without causing damage to the structure.









GENERAL (ALL-PURPOSE) ANCHORAGE CONNECTORS

Our tie-off adaptors are our most versatile anchorage connector combining ease of use, light weight and 5,000 lb. (22kN) high strength.



STEEL ANCHORAGE CONNECTORS

Extremely versatile anchors for steel are lightweight and compact, providing an easy to install and safe 5,000 lb. (22 kN) tie-off point for your personal fall protection system.



AJ704A Beamdog™ Sliding Beam Anchor

For use on top or below an I-beam with flanges 4" to 14-3/4" (10 cm - 37.4 cm) wide and up to 1-1/2" (3.8 cm) thick. Nylon rollers provide smooth, effortless operation along the beam.

AJ703A Raildog™ Sliding Rail Anchor

Provides mobile anchor point on 2-3/4" to 3-1/4" (7 cm - 8.25 cm) wide rails. Incorporates stainless steel construction and special 5,000 lb. (22kN) gate rated carabiner.

AN3732A-12 EYEBOLT ANCHOR - UNTHREADED

Unthreaded ring only (no bolt), forged steel construction with zinc plating, $\frac{1}{2}$ (1.27 cm) hole.

AN3732A-58 Eyebolt anchor with 5/8" (1.58 cm) hole

AN3732A-34 Eyebolt anchor with 3/4" (1.9 cm) hole

AN112C EYEBOLT ANCHOR - THREADED

Forged steel construction with zinc plating, $\frac{1}{2}$ " x 1-3/8" mounting bolt, 2- $\frac{3}{4}$ " ID horizontal anchor area, 1-3/8" ID vertical anchor area.

AJ301A Hand Grip

2" (5 cm) capacity. One hand operation with plastic grips for comfort.

AJ302A Hand Grip with 3" (7.6 cm) capacity

AJ303A Hand Grip with 4" (10 cm) capacity





CONCRETE ANCHORAGE CONNECTORS

Our concrete anchors are lightweight and compact, providing an easy to install and safe 5,000 lb. (22kN) tie-off point for your personal fall protection system.



2190053 **REUSABLE CONCRETE WEDGE ANCHOR**

Portable, durable and safe concrete anchor for vertical wall or overhead ceiling applications. Easy to use for added safety and flexibility.

2190055 **CONCRETE D-RING ANCHOR**

Simple, versatile and safe concrete anchor for temporary or permanent applications. Extremely rugged design for extended life and jobsite flexibility.

2190060 Concrete D-ring anchor with 6 bolts

2190057 **CONCRETE ANCHOR STRAP**

Pack of 25 disposable anchor straps with D-ring x 3-1/2 ft. (1 m) is designed to provide a temporary anchorage on concrete forms. Loop slips over rebar, then concrete is poured over. When no longer needed, simply cut strap and discard.

- 2190058 Concrete Anchor Strap with D-Ring x 4 ft. (1.2 m) - Pack of 25
- 2190063 Concrete Anchor Strap without D-Ring x 3-1/2 ft. (1 m) - Pack of 25

AJ720A **CONCRETE ANCHOR PLATE**

Mounts horizontally or vertically to concrete or steel and includes forged D-ring for tie-off point.

AN220A CONTINUOUS CONCRETE INSERT ANCHOR

Provides mobile anchor in standard strut material. Stainless steel plates with steel carabiner. Accommodates 1-5/8" (4.1 cm) wide strut material.



ROOF ANCHORS

We offer a complete array of anchorage devices for sloped wood and flat commercial steel roofs to help you customize the perfect fall protection solution. AJ730A

PORTABLE REUSABLE ROOF ANCHOR

For use on flat or sloped wood roofs. Installs with 20 ea. 16D nails. Simple hinge style design is extremely easy to transport, install, dismantle and store.

2103680 **KNOCK DOWN DISPOSABLE ROOF ANCHOR KIT**

Simply nail into sheathing and roof member. When job is complete, knock down or shingle over. Kit contains 12 anchors and nails.

2103678C PERMANENT RIDGE ROOF ANCHOR

Installs with nails at the roof ridge. Shingle over leaving only the D-ring exposed. Provides fall protection during initial construction as well as for future homeowner.



2190001C STANDING SEAM SWIVELING ROOF ANCHOR

Portable and reusable anchor fits seam spacing of 12" to 24" (30 cm-61 cm). Non-penetrating clamp design won't damage the roof. Universal self retracting lifeline (SRL) cradle fits most SRLs and swivels 360° for maximum mobility and protection. (Shown with Rebel[™] SRL-must

order separately).

2190013 **METAL/WOOD SWIVELING ROOF ANCHOR**

Portable and reusable anchor provides 360° of mobility and protection on sloped or flat wood and metal decking. Universal bracket accommodates most self retracting lifelines. (Shown with Rebel[™] SRLmust order separately.)





FALL PROTECTION KITS

COMPLIANCE IN A CAN[™]

A complete fall protection system in one handy container!

CAN.

15

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Often imitated, never matched. Protecta® pioneered the creation of a complete fall protection system available in a convenient container. The success of the original "can" spawned the creation of several variations with different anchorage devices. Each kit offers a complete set-up for convenient CSA and OSHA compliance and safety on the job.

WHAT'S ALL IN THE CAN

See chart on next page for available combinations



5-POINT HARNESS FOR VERSATILITY 5-point harnesses meet a wide variety of jobsite



AJ730A

ROOF ANCHOR

Lightweight and compact reusable roof anchor provides anchorage and tie-off point.



PRO[™] ROPE ADJUSTER WITH SHOCK ABSORBING LANYARD AND ROPE LIFELINE

Compact, lightweight manual adjuster with 2 ft. (0.6 m) shock absorbing lanyard (AC203C-SA2) stays locked in place on the 50 ft. or 25 ft. (<u>15 m or 7.6 m) 5/8</u>" polyester/ polypropylene lifeline (1204001 or 1203118).

PRO[™] SHOCK ABSORBING LANYARDS 6 ft. and 4 ft. (1.8 m and 1.2 m) shock absorbing lanyards limit the average fall arresting forces to 900 lbs. (4 kN) for added safety.

1340125C 6 ft. (1.8 m) 1341006C 4 ft. (1.2 m)

1341001C 6 ft. (1.8 m) 1341004C 4 ft. (1.2 m)

COMPLIANCE IN A CAN[™] ROOFERS KIT

KIT COMPONENTS

CIAC SKU	Harnesses 1191201C AB17530C	Connector AC203C-SA2	Anchor AJ730A	Lifeliı 1204001C	nes 1203118
2199825	• A Name	•	•	•	
2199827	•	•	•		•
2199826*	•	•	•	•	
	Cash Charles and		1	S	

*In a cardboard box, not a bucket.





COMPLIANCE IN A CAN[™] LIGHT

CIAC SKU	Harn	esses	Connectors						
UNU SILU	1191201C	AB17530C	1341001C	1341004C	1340125C	1341006C			
2199820	•		•						
2199824*		•	•						
2199821	•			•					
2199822	•			••••••	•				
2199823	•					•			

*In a cardboard box, not a bucket.

CONFINED SPACE & RESCUE



LEG LOCKS ------Built into head to ensure legs stay locked in place.

BUILT-IN ANCHOR POINTS Four eyebolts offer secondary anchor points for a fall arrest system.

PULLEY Routes winch/SRL lifeline over opening providing smooth operation.

MECHANICAL

DEVICES Can support winches or SRLs for complete flexibility.

• ADJUSTABLE LOCKING LEGS Fast and easy detent

pin style adjustment allows for precise height setting.

TELESCOPING LEGS Provide fast and easy adjustment.

FOOT PADS

Skid resistant treadplate soles on feet.

SAFETY CHAIN

Provides added support and strength for demanding confined space applications.

ALUMINUM CONSTRUCTION Extremely lightweight yet durable construction for ease of use and longevity.

WHEN EVERY SECOND COUNTS, THERE IS NO SECOND BEST.

Lightweight, portable Protecta[®] aluminum tripods are ideal for confined space manhole entry and retrieval. They're easily transported from one location to another and can be set-up by one worker. Attach one or two mechanical devices and you're ready to go. Built to meet CSA, OSHA and ANSI standards.

CONFINED SPACE COMPONENTS

AK105A Confined space tripod

- 8 ft. (2.4 m) height
- 5,000 lb. (22 kN) 1-man rated
- Fast and simple installation
- Anodized epoxy coated aluminum

3591008 REBEL™ 3-WAY SELF RETRACTING LIFELINE

- 50 ft. (15 m) galvanized cable
- 310 lb. (140 kg) man rated capacity
- Fast and simple installation
- Fall arrest device with built-in emergency retrieval winch
- · Models available with mounting brackets (or separately)

	50'	50' With Bracket
SS	3591009	3591011
Galv	3591008	3591010

3590498 Rebel 3-Way SRL Brackets, 3590497 SRL side bracket and 8008005 tripod side bracket

AK205CG Confined space winch

- 50 ft. (15 m) galvanized cable
- 310 lb. (140 kg) man rated capacity
- Fast and simple installation
- 4:1 ratio at 20 fpm

AK205CT Winch with 50 ft. (15 m) fiber rope lifeline

	30'	50'	60'	75'	110'
SS	AK203CS	AK205CS	AK206CS	AK207CS	AK210CS
Galv	AK203CG	AK205CG	AK206CG	AK207CG	AK210CG

AK020A1 PULLEY WITH CARABINER

- Routes winch/SRL lifeline
- Anodized aluminum construction
- Pivoting sheave pulley guide
- Includes carabiner



CONFINED SPACE SYSTEMS

8308009	AK105A tripod, 3591008 Rebel™ SRL 50 ft. (15 m) 3-Way with galvanized cable, 3590498 bracket set, AK020A1 pulley and carabiner, AK067A carrying bag
8308010	AK105A tripod, 3591009 Rebel™ SRL 50 ft. (15 m) 3-Way with stainless steel cable, 3590498 bracket set, AK020A1 pulley and carabiner, AK067A carrying bag
8308051	AK105A tripod, AK205CG winch, 3590552 Rebel™ 50 ft. (15 m) galvanized SRL, 1191201C harness
8308052	AK105A tripod, AK205CG winch, 3590552 Rebel™ 50 ft. (15 m) galvanized SRL (no harness)
8308053	AK105A tripod, AK205CG winch, 3590552 Rebel™ 50 ft. (15 m) galvanized SRL, AK067A tripod bag, 1191201C harness



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