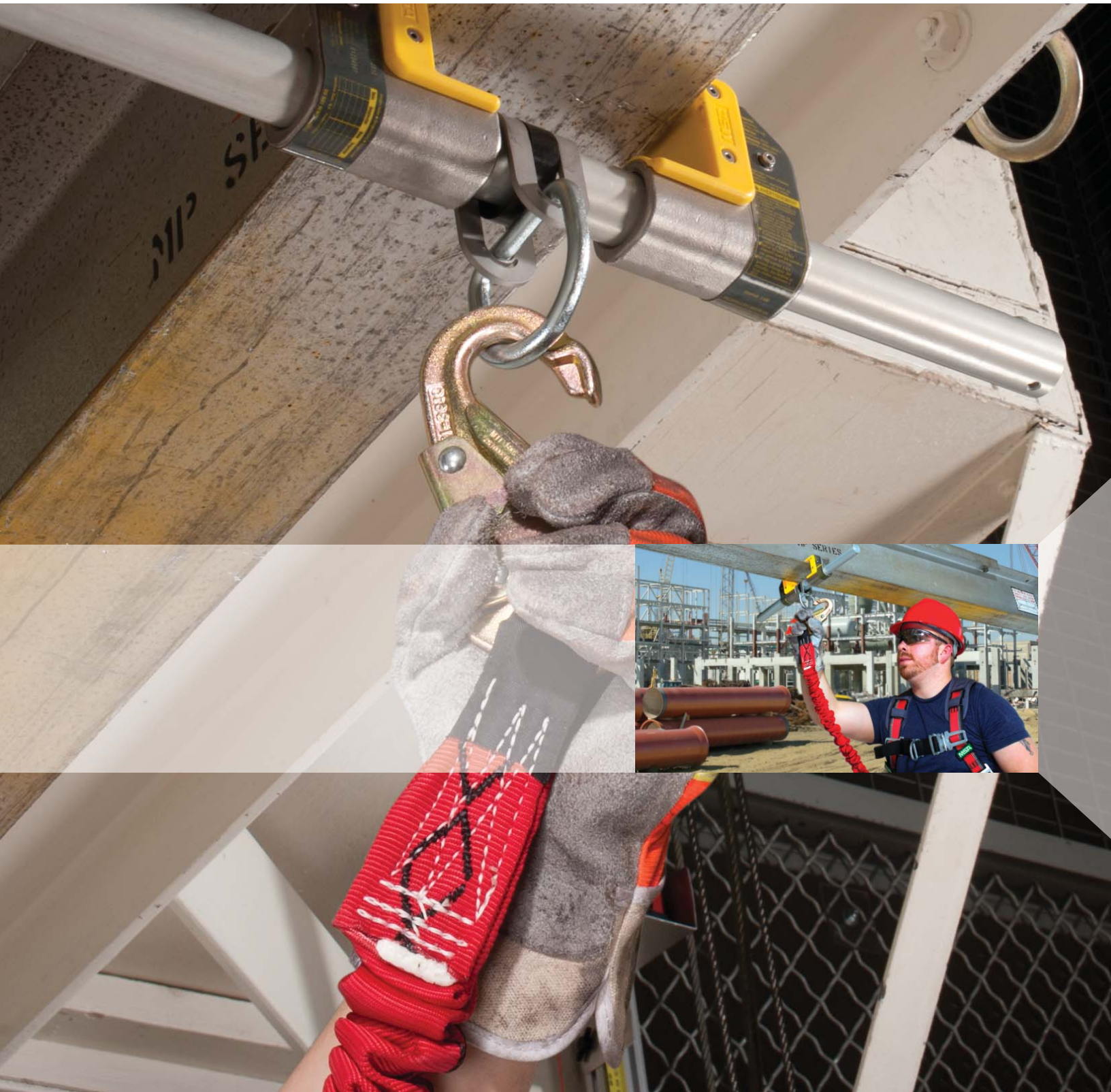


Anchorage **Connectors**



*Because every life has a **purpose**...*

Anchorage Connectors

Have a minimum breaking strength of 5,000 lb. Compatible for use with MSA fall arrest and confined space entry/retrieval components. Meets applicable ANSI standards and OSHA regulations.



Anchorage Connector Strap

- Standard 5 ft. length; custom lengths available
- D-ring on one end and a sewn hoop on the other end

PART NUMBER

505282 **1**



Double D-ring Anchorage Connector Strap

- Standard 5 ft. length; custom lengths available
- Standard D-ring on one end; large D-ring on the other end

PART NUMBER

10023490 **1**



Anchorage Connector Chain

- Temporary anchorage connector
- Useful near sharp edges or in high-heat environments

PART NUMBER

10003206



Double D-ring Anchorage Connector Strap

- Standard lengths of 3 ft., 4 ft. and 6 ft.
- Standard D-ring on one end and large D-ring on the other end
- Integral wear pad

P/N	Description
SFP2267506	6-ft strap
SFP2267504	4-ft strap 1
SFP2267503	3-ft strap



Thermatek™ Anchorage Connector Strap

- Kevlar® webbing and stitching
- Contrasting colors of webbing and stitching allow for easier inspection
- Includes replaceable wear pad to protect webbing from abrasion
- Heat and burn resistant

PART NUMBER

10023487 **1**

For more information visit our website or contact MSA Customer Service Center and request bulletin 2300-31-MC



PointGuard™ Anchorage Connector Strap

- Economical
- *Residential Construction Model*
 - Standard length of 3 ft.
 - Available with or without steel D-ring
 - Meets all applicable OSHA regulations as well as ANSI Z359.1
 - 400 lb (182 kg) capacity

P/N	Description
10042792	Residential 1

For more information visit our website or contact MSA Customer Service Center and request bulletin 2300-50-MC



PointGuard™ Anchorage Connector Strap

- Economical
- 400 lb (182 kg) capacity
- *Concrete Construction Model*
 - Standard length of 4 ft.
 - Includes protective sheath
 - Available with or without steel D-ring
 - Meets all applicable OSHA regulations

P/N	Description
10042794	Concrete



Boom Belt

- Attaches to boom arm
- Adjustable
- Allows for quick and easy installation

PART NUMBER

SSB22040

Anchorage Connectors



Suretyman™ Anchorage Sling

- 1" nylon tube webbing sewn into a continuous loop
- Available in 2 ft, 4 ft and 6 ft lengths
- Can be hitched to an anchorage point using various configurations

P/N	Description
SFP2267402	2-ft sling
SFP2267404	4-ft sling 1
SFP2267406	6-ft sling 1



Anchorage Cable Sling

- Standard lengths of 2', 4', and 6', custom lengths available
- Vinyl coated
- 1/4" Galvanized Cable

P/N	Description
SFP3267504	4-ft sling
SFP2267506	6-ft sling



Anchorage Connector Extension

- Vinyl coated
- 1/4" Galvanized Cable
- Standard 5' length

PART NUMBER
505233 1



Anchorage Choker Sling

- Standard length of 16", 24", and 36"
- 1-3/4" Nylon Web

P/N	Description
SFP22N002B	16"
SFP22N002C	2-ft
SFP22N002D	3.5-ft
SFP22N002E	4-ft



BeamGrip™

- Attaches to I-beam flange - no tools required
- Optional D-ring insert (P/N 506643) and/or swivel D-ring (P/N 506673) can provide anchorage connection for one or two persons (D-rings sold separately)

P/N	Description
506682	Flange width: 3.94" to 5.64"
415171	Flange width: 5.525" to 8.07"
415172	Flange width: 8.06" to 10.475"
415173	Flange width: 10.265" to 12.8"

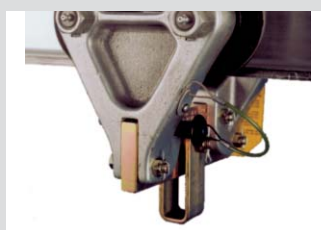


Workman® FP Stryder™ Anchorage Connector

- Easy, single-hand installation
- Low friction wear pads with Teflon® enable effortless gliding along beam flange
- Lightweight—only 4.5 lbs!
- Integral load indicator alerts user if unit has been exposed to a fall
- Versatile design: mount overhead or at worker's feet
- Easy to use, push-button adjustment – No pins to lose!
- 400-lb working capacity

P/N	Description
10144431	Standard version 1
10144432	XL version

For more information visit our website or contact MSA Customer Service Center and request bulletin 2300-68-MC



BeamGlide™ Trolley

- Provides horizontal mobility - keeps anchorage connector directly overhead
- Sizing to fit all beams

P/N	Description
506266	Removable model
506252	Permanent model



Rail-Slider™

- Provides fall protection during horizontal movement on railway bridges
- Quick and easy installation
- For 80 - 136-lb rail
- Other sizes available

PART NUMBER
SFPRS6000

Anchorage Connectors

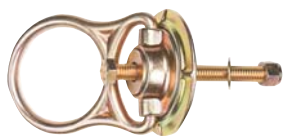


Toggle Lok Anchor

- Applications include fall protection, lifeline systems, restraint, work positioning
- Can be placed in horizontal, vertical, and overhead surfaces
- Provides unmatched safety, ease of use and versatility
- Removable and reusable
- Works in both precast concrete (5,000 PSI minimum compressive strength) and steel flanges
- 7x19 galvanized main cable; 1x19 galvanized activator cable
- Stainless steel toggle bar and end termination
- Max capacity: 5,000 lbs/ 22kN

PART NUMBER

10144961



5K MEGA Swivel (Steel)

- Max capacity: 5,000 lbs/ 22kN
- Two models: concrete and steel

P/N	Description
10144944	Steel
10122945	Concrete



Weld-on Puck

- Accessory for MEGA Swivel
- Spiralock® unidirectional locking feature is compatible with standard 60° male thread fasteners:
 - Exceptionally resistant to vibration loosening
 - Eliminates need for other locking devices
 - Free spinning
 - Consistently reusable
 - Improves joint fatigue life

PART NUMBER

10144958

Includes puck and bolt. MEGA Swivel sold separately

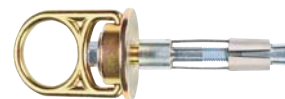


10K MEGA Swivel (D-Ring only)

- Max capacity: 10,000 lbs/44kN
- Two models: concrete and steel
- Requires PN 10144955 to connect to steel or PN 10144956 to connect to concrete

PART NUMBER

10144954



MEGA Swivel Hybrid

- Max capacity: 10,000 lbs/ 44kN.
- MEGA Swivel technology
- Designed for repeated use; durable and 100% retrievable

PART NUMBER

10144957



5K Drop-Through Anchorage Connector

- ¼" steel plate with 8 ½' cable attached to swiveling D-ring
- Drops through opening in any 1 ¾" – 2" substrate that can support fall protection requirements
- For use as a 5,000-lb overhead anchor
- Custom lengths available
- Applications include: concrete floors, steel girders, steel grates

PART NUMBER

10144960

Concrete Bolt Assembly

- For 5,000-lb or 10,000-lb MEGA Swivel

P/N	Description
10144948	5K bolt assembly
10144956	10K bolt assembly

Steel Bolt Assembly

- For 5,000-lb or 10,000-lb MEGA Swivel

P/N	Description
10144947	5K bolt assembly
10144955	10K bolt assembly

For more information visit our website or contact MSA Customer Service Center and request bulletin 2300-50-MC

Anchorage Connectors



Single Bolt Anchor

- Permanent anchorage connector
- Bolts to vertical columns

PART NUMBER

10062597



Permanent Roof Anchor

- All-steel construction
- Fits all pitches of roof trusses or rafters
- Easy to install without special tools

For more information visit our website or contact MSA Customer Service Center and request bulletins 2300-26-MC.

P/N

416068

Description

Disposable **2**

10016468

Permanent **2**



Workman® Reusable Roof Anchor

- Fits up to a 12 x 12 roof pitch
- Fastens with screws or nails

PART NUMBER

10102686 **1**



Large Hook with Strap

- Large 2½" throat-opening hook with integral strap and D-ring
- Compatible with all MSA lanyards and vertical lifelines

PART NUMBER

10002820



ManSafe Freestanding Constant Force Post

- Does not attach to the working surface
- Installer will never have to lift more than 55 lbs (25 kg) at any time
- Used on nominally flat roofs up to a maximum pitch of 5°
- Tested and approved for use on concrete, single-ply membrane, asphalt-sanded, asphalt-stone chipped, and steel roof profiles
- Post is omni directional

PART NUMBER

10055719



Removable Concrete Anchors

- Quickly and easily removed and reinstalled in another location
- Compact and lightweight
- Durable stainless steel and aluminum construction
- 400-lb capacity
- 2 models: 5,000-lb version (5K) and 10,000-lb (10K) version
- 10,000-lb version can be used to anchor MSA Dyna-Line or Sure-Line Horizontal Lifelines
- Can be used to anchor MSA Gravity Horizontal Lifelines

P/N

10081594

Description

5K Removable Concrete Anchor **1**

10081570

10K Removable Concrete Anchor **1**



D-Plate Anchorage Connector

- Provides permanent anchorage point
- Bolts to beams or columns
- Also available with 8" x 8" back-plate made of black anodized aluminum, galvanized steel, or stainless steel for attachment to concrete walls

PART NUMBER

506632 **1**



Bolt D-ring with Hole

- Permanent anchorage connector
- Attaches to bottom of I-beam flange; user supplies bolt
- Designed for horizontal installation

PART NUMBER

10003213 **1**

* Requires 10101146 D-ring kit sold separately.




Anchorage Connector Ordering Information

P/N	Description
505282	Anchorage connector strap, nylon, 5'
505298	Anchorage connector strap, polyester, 5'
505314	Anchorage connector strap for RCD system, polyester
10023487	Thermatek anchorage connector strap
10026763	Replacement wear pad for Thermatek anchorage connector strap
10023490	Double D-ring anchorage connector strap with D-ring on each end
10003206	Anchorage connector chain
10042792	PointGuard residential anchorage connector strap, 3' with D-ring
10042793	PointGuard residential anchorage connector strap, 3'
10042794	PointGuard residential anchorage connector strap, 4' with D-ring
10042795	PointGuard residential anchorage connector strap, 4'
SSB22040	Boom belt, 1½" nylon webbing, adjustable, one size fits all
SFP2267402	Suretyman anchorage sling, 2' length
SFP2267404	Suretyman anchorage sling, 4' length
SFP2267406	Suretyman anchorage sling, 6' length
SFP2267503	Double D-ring Anchorage Connector Strap, 3' length
SFP2267506	Double D-ring Anchorage Connector Strap, 6' length
SFP3267502	Anchorage cable sling, 2' length
SFP3267504	Anchorage cable sling, 4' length
SFP3267506	Anchorage cable sling, 6' length
505233	1/4" wire rope, vinyl coated, fixed length, 5', 36C snaphook one end, 3" O-ring on other end
SFP22N002B	Anchorage chocker sling, red nylon, 1½" x 16"
SFP22N002C	Anchorage chocker sling, red nylon, 1½" x 24"
SFP22N002D	Anchorage chocker sling, red nylon, 1½" x 36"
SFP22N002E	Anchorage chocker sling, red nylon, 1½" x 48"
506643	D-ring fitting BeamGrip, anchor connector
506673	Anchorage D-ring, swivel mount, zinc plated
506682	BeamGrip for beams with flange width: 3.94" to 5.64" flange thickness: .205" to .659"
415171	BeamGrip for beams with flange width: 5.525" to 8.07" flange thickness: .36" to 1.09"
415172	BeamGrip for beams with flange width: 8.06" to 10.475" flange thickness: .56" to .935"
415173	BeamGrip for beams with flange width: 10.265" to 12.8" flange thickness: .605" to 1.25"
10144431	FP Stryder Anchorage Connector, Standard version, fits beam flange widths from 4" - 13.5".
10144432	FP Stryder Anchorage Connector, XL version, fits beam flange widths from 14" - 23.5"
506252	BeamGlide trolley, fixed, specify beam size
506266	BeamGlide trolley, removeable, ball lock pin, specify beam size

P/N	Description
506379	Trolley end stops (pair)
SFPRS6000	Rail-Slider, steel, galvanized for 80-136# rail, used on train/crane type rail, (carabiner required - sold separately)
SFPRS7000	Rail-Slider, steel, galvanized for 175# rail, used on train/crane type rail, (carabiner required - sold separately)
SFPRS8000	Rail-Slider, steel, galvanized for 171# rail, used on train/crane type rail, (carabiner required - sold separately)
416068	Disposable Roof Anchors 3 pack, boxed with woodscrews
416077	Disposable Roof Anchors, bulk package of 24
10016468	Permanent roof anchor - 2" x 4"
10017593	Permanent roof anchor - 2" x 6"
10017594	Permanent roof anchor - 2" x 8"
10017595	Permanent roof anchor - 2" x 10"
10017596	Permanent roof anchor - 2" x 12"
10102686	Workman reusable roof anchor
10002820	36CL snaphook with 2.5" (64 mm) gate with strap anchorage connector
10081594	5K removable concrete anchor
10081570	10K removable concrete anchor
10062597	Single bolt anchor
506632	D-plate anchorage connector, zinc-plated steel
506633	D-plate anchorage connector, stainless steel
506669	D-plate anchor, with galvanized back plate
506672	D-plate anchor, with anodized aluminum 0back plate
10003213	Bolt D-ring with hole only
SHWA3732B	Bolt D-ring with ⅝" hole
SHWA3732C	Bolt D-ring with ¾" hole

Anchorage Connector Ordering Information

5K MEGA ANCHORAGE CONNECTORS <i>zinc-plated steel</i>	10144944	5K MEGA Anchorage Connector Kit (steel)
	10144945	5K MEGA Anchorage Connector Kit (concrete)
	10144946	5K MEGA D-ring
	10144947	5K MEGA bolt (steel)
	10144948	5K MEGA bolt (concrete)
5K MEGA ANCHORAGE CONNECTORS <i>stainless steel</i>	10144949	5K MEGA Anchorage Connector Kit SST (steel)
	10144950	5K MEGA Anchorage Connector Kit SST (concrete)
	10144951	5K MEGA SST D-ring
	10144952	5K MEGA SST bolt (steel)
	10144953	5K MEGA SST bolt (concrete)
10K MEGA SWIVEL ANCHORAGE CONNECTORS <i>zinc</i>	10129084	10K MEGA Swivel Anchorage Connector (steel)
	10129085	10K MEGA Swivel Anchorage Connector (concrete)
	10144954	10K MEGA D-ring
	10144955	10K MEGA bolt, Grade 8 (steel)
	10144956	10K MEGA Bolt (concrete)
	10144957	10K MEGA Swivel Hybrid Kit
ANCHORAGE CONNECTORS	10144958	10K Weld-on puck, for MEGA Swivel
	10144959	10K Backplate, for MEGA Swivel
	10144960	5K Drop-through Anchorage Connector, 8.5 feet
	10144961	5K Toggle Lok Anchor (concrete)
	10144962	5K MEGA SST install tool for concrete bolt anchorage connector

ANCHORAGE CONNECTOR EXTENSIONS	505233		Anchorage connector extension, 5', 36C, O-ring
	10082683		Anchorage connector extension, 12', 36C, O-ring
	10087003		Anchorage connector extension, 6', FP5K, O-ring
	10073847		Anchorage connector extension, 5', FP5K, O-ring
	10003206		Chain anchorage connector
	10002820		Large hook with strap
ANCHORAGE CONNECTORS	10003213		Bolt D-ring with hole only
	10062597		Single-bolt anchor
	506632		D-plate anchorage connector, zinc-plated steel
	506669		D-plate with 8 x 8 galvanized back plate
	506672		D-plate with 8 x 8 aluminum back plate
MANSAFE FREESTANDING POST	10055717		ManSafe Freestanding Constant Force Post, 440 lbs (200 kg)
	10055718		ManSafe Freestanding Constant Force Post, 660 lbs (300 kg)
	10055719		ManSafe Freestanding Constant Force Post, 880 lbs (400 kg)
	10055716		220 lb (100 kg) upgrade kit for ManSafe Freestanding Constant Force Post
	10101146		D-ring kit (bolt and washers) for ManSafe Freestanding Constant Force Post (requires Part No. 10127545)
	10127545		Mansafe Post (requires Part No. 10101146)

Carabiners

MSA offers a wide variety of carabiners for almost every application. All carabiners have a minimum breaking strength of 5,000 lbs.



- 7/8" (22 mm) gate opening
- Autolocking
- Aluminum

PART NUMBER

506259 **1**



- 7/8" (22 mm) gate opening
- Autolocking
- Steel

PART NUMBER

506572



- 2" (50 mm) gate opening
- Autolocking
- Steel

PART NUMBER

506308



- 2.1" (52 mm) gate opening
- Autolocking
- Steel

PART NUMBER

SRCC734G



- 2" (50 mm) gate opening
- Autolocking
- Steel

PART NUMBER

SRCC740



- 9/16" (14 mm) gate opening
- Autolocking
- Steel

PART NUMBER

SRCC413



- 3/4" (19 mm) gate opening
- Autolocking
- Aluminum

PART NUMBER

SRCA613



- 1" (25 mm) gate opening
- Autolocking
- Aluminum

PART NUMBER

SRCA853



- 2.1" (53 mm) gate opening
- Autolocking
- Steel

PART NUMBER

10089209 **1**



- 1.2" (32 mm) gate opening
- Autolocking
- Steel

PART NUMBER

SRCC642 **1**



- 9/16" (14 mm) gate opening
- Autolocking
- Steel

PART NUMBER

10089205 **1**



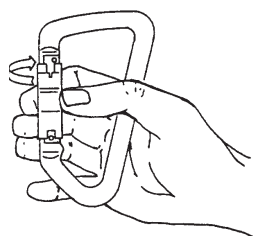
- 1" (25 mm) gate opening
- Autolocking
- Steel

PART NUMBER

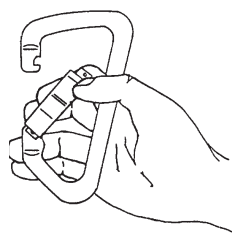
10089207 **1**

Locking and Unlocking Carabiners

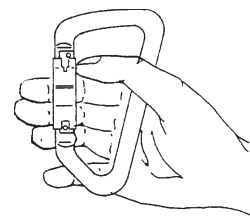
Always Check That Gate Is Securely Locked Before Use.



1. Rotate gate 90° to unlock



2. Depress gate to pivot open



3. Release gate to close and lock

Carabiners Ordering Information

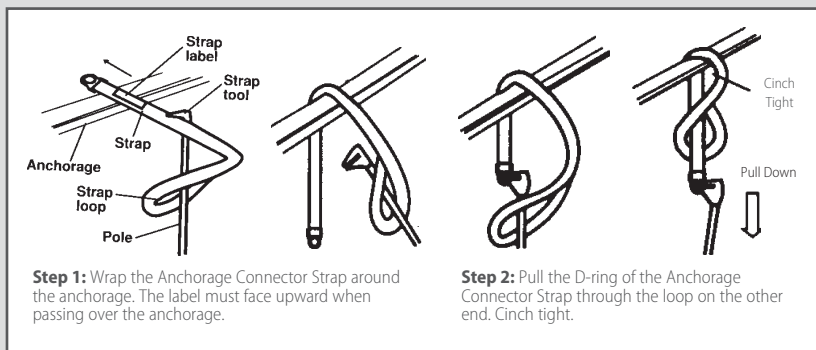
P/N	Description
506259	Carabiner, 7/8" (22 mm) gate, twist lock, aluminum
506572	Carabiner, 7/8" (22 mm) gate, twist lock, steel
506308	Carabiner, 2" (50 mm) gate, twist lock, steel
SRCC413	Carabiner, 9/16" (14 mm) gate (small), autolocking, steel, with captive eye
SRCA613	Carabiner, 3/4" (19 mm) gate, (medium), autolocking, aluminum
SRCA853	Carabiner, 1" (25 mm) gate, (medium), autolocking, aluminum
SRCC734G	Carabiner, 2.1" (52 mm) gate, (extra large), autolocking, steel
SRCA722	Carabiner, 2.1" (52 mm) gate, (extra large), autolocking, aluminum
SRCC963	Carabiner, captive eye, autolocking, steel
SRCC641	Carabiner, large D design, 1.2" (32 mm) gate, screwgate, steel
SRCC642	Carabiner, large D design, 1.2" (32 mm) gate, autolocking, steel
SRCC202	Carabiner, offset D design, 1" (25 mm) gate, super-safe, steel
SRCC740	Carabiner, offset D design, 2" (50 mm) gate, auto-locking, steel
10089205	Carabiner, 9/16" (14 mm) gate, autolocking, steel, 3,600-lb gate strength
10089207	Carabiner, 1" (25 mm) gate, autolocking, steel, 3,600-lb gate strength
10089209	Carabiner, 2.1" (53 mm) gate, autolocking, steel, 3,600-lb gate strength



RCD® (Remote Connect/Disconnect) System

By using the strap tool the user can install the anchorage connector strap to an approved overhead anchorage point. By using the connect/disconnect tool the user can attach any lifeline with a 36C snaphook to the overhead anchorage connector strap, use the same tool to remove the lifeline from the overhead anchorage and then to remove the anchorage connector strap.

- 15-foot telescoping pole with incremental adjustments
- Anchorage connector strap designed for use with the system
- Strap tool for easy installation and removal of the anchorage connector strap
- Connect/disconnect tool for connecting and disconnecting lifelines and lanyards
- Water-resistant nylon tote bag for storage of the system



The RCD System is compatible for use with any MSA Lifeline that uses 36C Snaphooks and the Dyna-Lock Backpacker SRL. Optional rescue tools may be purchased. With the connect tool (P/N 506509), a rescue line may be attached and lowered to the fallen worker's chest or back D-ring. Once the rescue line is secure and tensioned, the Rescue Knife Tool (P/N 506591) may be attached to the pole and the activated fall arrest lanyard may be cut. This releases the weight of the fallen worker from the fall arrest lanyard and transfers it to the rescue line.

Remote Connect/Disconnect System Ordering Information

RCD (REMOTE CONNECT/DISCONNECT) SYSTEM	501443	Remote Connect/Disconnect System
	RCD System includes:	
	505314	RCD anchor strap
	506507	Telescoping pole
	506509	Strap connecting tool
	10129597	Remote Connect/Disconnect tool
	507405	Large tote bag



OUR COMMITMENT
TO YOU...

The MSA Fall Protection Promise

MSA promises to replace any MSA harness and/or textile lanyard FREE of charge if a user falls while properly using our product. If the fall occurs while using an MSA mechanical device, we will re-certify the device FREE of charge.

MSA believes that it is important to provide high-quality products and recognize safe work practices.

Products should be returned with a signed copy of the accident report to:

MSA
Attn: Fall Protection Product Line Manager
1100 Cranberry Woods Drive
Cranberry Township, PA 16066-5204







Need it **NOW**? Call MSA!

Need it NOW! is our fall protection delivery program that's designed to get you the products you need, when you need them — **NOW!**

Two tiers of priority shipping are offered under the **Need it NOW!** delivery program:

- Tier I includes MSA's most popular products. Tier I delivery offers same-day or next-day shipping.
- Tier II delivery offers shipping within 5 days.

Products included in this program are identified by the following symbols:

- Symbols with a 1 denote Tier I product status 
- Symbols with a 2 denote Tier II product status 
- Black symbols denote that the maximum order quantity for priority shipping is 100 units  
- Red symbols denote that the maximum order quantity for priority shipping is 50 units  

Visit our website at www.MSAafety.com to view complete program terms and conditions.



Note: This bulletin contains only a general description of the products shown. While uses and performance capabilities are described, under no circumstances shall the products be used by untrained or unqualified individuals and not until the product instructions including any warnings or cautions provided have been thoroughly read and understood. Only they contain the complete and detailed information concerning proper use and care of these products.



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