ANCHORAGE CONNECTORS

TYPES OF ANCHORS

Your choice of anchor depends on the type of work being done. Anchorages are sold by what they connect to (general/all purpose, steel, concrete, roof or specialty), whether they are fixed or mobile, and whether they are permanent or portable. They all must provide a secure point of attachment for a complete personal fall arrest system, and must be capable of supporting a load of 5,000 lbs. (22kN) or of meeting OSHA's criteria of a 2-to-1 safety factor.





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 that is beyond normal reach.

STEEL

Our anchors for steel are lightweight and easily installed. A variety of portable, permanent, mobile and fixed anchors are available for connection to I-beams and other steel structures.

CONCRETE

These rugged and extremely abrasive resistant portable and permanent anchors are specifically designed to be attached to concrete structures including walls, floors, decks and columns.



A variety of portable and permanent roof anchors for residential and commercial, as well as for flat or sloped roofs, are available. These specialized anchors will keep you safe without causing damage to the structure.



SPECIALTY

Specifically designed to attach to challenging anchorage structures, these devices are unique. If you can't find a suitable anchor for your application, call us and we'll work together to provide a solution.

GENERAL

Extremely versatile anchors are simply choked-off to the anchorage structure, to provide a fast and safe 5,000 lb. (22kN) tie-off point for your personal fall protection system.

1003000

WEB TIE-OFF ADAPTOR

Pass thru design. 1-3/4" polyester strength member with 3" wide polyester wear pad x 3 ft. (0.9 m).

1003006 Web tie-off adaptor, pass thru type x 6 ft. (1.8 m)

1002103 Adjustable web tie-off adaptor, pass thru type x 3 ft. (0.9 m)

1002106 Adjustable web tie-off adaptor, pass thru type x 6 ft. (1.8 m)

1002202

KEVLAR® TIE-OFF ADAPTOR

Kevlar® web is ideal for high heat environments, pass-thru type with 1-3/4" polyester strength member x 6 ft. (1.8 m).

1002200 Kevlar® tie-off adaptor, pass thru type x 3 ft. (0.9 m)

1002201 Kevlar® tie-off adaptor, pass thru type x 4 ft. (1.2 m)

5900550

CABLE TIE-OFF ADAPTOR

Pass thru design. 7x19-3/8" (9.5mm) stainless steel cable with O-rings x 4 ft. (1.2 m).

5900551 Cable tie-off adaptor, pass thru type x 6 ft. (1.8 m)

1201390

WEB SCAFFOLD CHOKER

Choker style attaches to **3" (76 mm) diameter** anchorage. 1" (25 mm) **polyester strength** member x 17" (43 cm).

1201391 Web scaffold choker x 24" (61 cm).

SAFLOK™ CARABINERS

Saflok[™] carabiners are the unsung heroes of most safety systems. They securely attach one component to another and offer maximum strength -5,000 lb. (22 kN) minimum breaking strength and 3,600 lb. (16kN) gate strengths. Designed for easy securing, they are self closing and self locking to keep all components of your safety system firmly attached, including you!

2000112

SAFLOK™ CARABINER

Steel carabiner with 3,600 lb. (16 kN) self closing/locking gate, 11/16" (17.5 mm) opening.

2000113

SAFLOK™ CARABINER

Steel carabiner with 3,600 lb. (16 kN) self closing/locking gate, 1-3/16" (30 mm) opening.

2000114

SAFLOK™ CARABINER

Steel carabiner with 3,600 lb. (16 kN) self closing/locking gate, 2-3/16" (55.5 mm) opening.

2000200

SAFLOK™ CARABINER

Stainless steel carabiner with 3,600 lb. (16 kN) self closing/locking gate, 11/16" (17.5 mm) opening.

2000300

SAFLOK™ CARABINER

Steel carabiner with 3,600 lb. (16 kN) self closing/triple-action locking gate, 2" (50.8 mm) opening.

2000301

SAFLOK™ CARABINER

Stainless steel carabiner with 3,600 lb. (16 kN) self closing/triple-action locking gate, 2" (50.8 mm) opening.



ANCHORAGE CONNECTORS

STEEL ANCHORAGE CONNECTORS

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



GLYDER™ 2 SLIDING BEAM ANCHOR

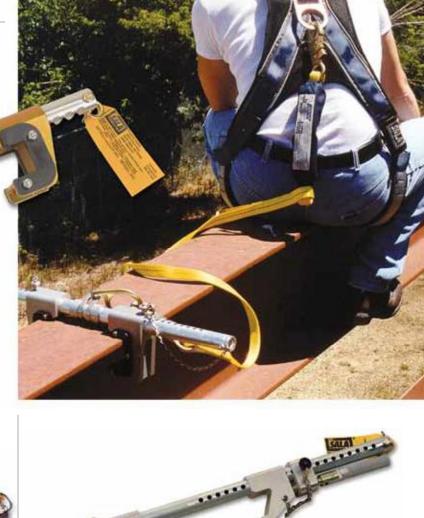
Provides complete horizontal mobility on I-beams, attach overhead or at your feet (use with $Force2^{TM}$ shock absorbing lanyard when used at your feet).

- Wear pads eliminate metal-to-metal contact, for smooth operation
- Integrated ratcheting adjustment system for easy installation
- Dual beam grip adjustment prevents twisting and turning
- Extremely lightweight at only 3.7 lbs. (1.66 kg)
- User capacity of 420 lbs. (189 kg)
 Fits flange 3-1/2" to 14" wide and up to 1-1/4" thick

GLYDER™ SLIDING BEAM ANCHOR

2110941

The original Glyder^m has most of the features of Glyder^m2, except the adjustment system is detent pin type and fits larger beam sizes. Fits flange 6"-18" wide and up to 2-1/2" thick.



2108406

FIXED BEAM ANCHOR

It installs in seconds to the beam structure in any orientation, with final tightening using a built-in adjustment handle. Ideal as a single-person anchor point or as end-anchors for a Sayfline horizontal lifeline system. Fits up to 1-1/2" thick beam flange, 2-1/2" to 12" wide.

2108407 Fixed Beam Anchor, fits up to 1-1/2" thick x 2-1/2"-18" wide beam flange

2108408 Fixed Beam Anchor, fits up to 1-1/2" thick x 2-1/2" -24" wide beam flange

2108410 Fixed Beam Anchor, fits up to 1/2" to 2-1/2" thick x 12"- 36" wide beam flange

2103143

TROLLEY FOR I-BEAM

The trolley is for use with self retracting lifelines on horizontal beams and has been engineered for ease-of-use and superior performance. Glides effortlessly along the beam and provides horizontal mobility.

- Attachable anywhere along beam, including midpoint
- Non-corrosive double-shielded wheel bearings are maintenance free
- Trolley Guards protect the wheels from damage and keep beam clear of debris
- Fits 3" to 8" flange width thickness up to 11/16"

2103147 Trolley for I-Beam, all stainless steel, fits 3" to 8" flange width thickness up to 11/16"

2101630

D-RING ANCHORAGE PLATE

The D-ring anchorage plate can be bolted or welded to a structure, offering a compact, reliable connection point for your fall protection system.

- Two ½" diameter attachment holes
- Cadmium plated steel D-ring
- 304 stainless steel anchorage plate
- Plate size: 1/4" x 2" x 4-1/2"

2101634	D-ring Anchorage Plate with cadmium plated steel D-ring,
	raw steel anchorage plate

2101636 D-ring Anchorage Plate with 304 stainless steel D-ring and anchorage plate

2101638 D-ring Anchorage Plate with 316 stainless steel D-ring and anchorage plate

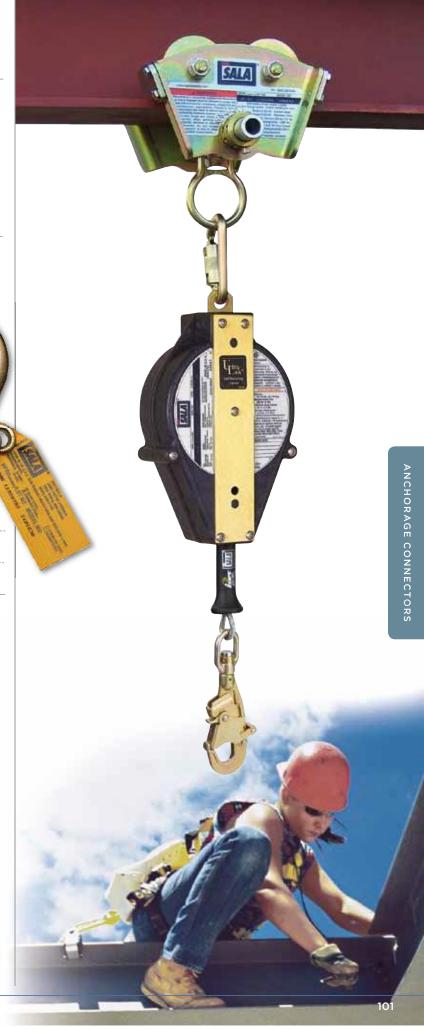
2104550

STEEL PLATE ANCHOR

This plate anchor offers a compact, reliable attachment to 3/8" to 1" thick plate steel for connecting your lanyard, vertical lifeline system or self retracting lifeline.

- Easy to use set-screw design ensures positive and safe connection
- Complete with integral D-ring tie-off point
- Durable, corrosion resistant zinc plated steel construction





CONCRETE

ANCHORAGE CONNECTORS

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

2100085

SAFLOK™ CONCRETE WEDGE ANCHOR

Portable and reusable concrete anchor installs quickly and easily using standard concrete tools, providing a fast and safe tie-off point.

- Exclusive quick-release button for fast removal
- Unique forged connection ring provides a compatible tie-off point
- Shielded load cable and chock release cables
- Exclusive pivoting easy-grip handle

2100101

SAFLOK™ TOGGLE ANCHOR

Portable and reusable anchor installs in just seconds to concrete or steel for horizontal, vertical, or overhead applications, providing a compatible, fast and safe tie-off point.

- Activator cable provides toggle mode selection (Open or Lock)
- Toggle position indicator visually notifies user if locked or unlocked
- Swiveling D-ring provides a compatible tie-off point

2100050

CONCRETE ANCHOR STRAP

Our disposable concrete anchor strap provides a temporary anchorage on concrete forms and is extremely easy to install and use.

- Loop slips over rebar, then concrete is poured over
- When no longer needed, simply cut strap and discard
- Durable 1-3/4" polyester construction x 3-1/2 ft. (1 m)
- Full length wear pad for abrasion resistance
- D-ring provides compatible tie-off point

2100053 Concrete anchor strap with D-ring, 48" (1.2 m)

2100061 Concrete anchor strap, no D-ring, 3-1/2 ft. (1 m)



2104560

CONCRETE D-RING ANCHOR

A simple, versatile and safe concrete anchor solution for use in temporary or permanent applications provides a safe tie-off point.

- Reusable D-ring assembly
- Rugged design for harsh environments
- Safe "hook-up" indicator notifies user of proper installation
- Install into 11/16", 18mm or 3/4" holes only standard drill bits needed

2104561 Concrete D-ring Anchor with 5 additional bolts

2104562 Concrete D-ring Anchor with 11 additional bolts

2100066 10-pack of replacement bolts for concrete D-ring anchor

2101004

CONCRETE DETENT ANCHOR

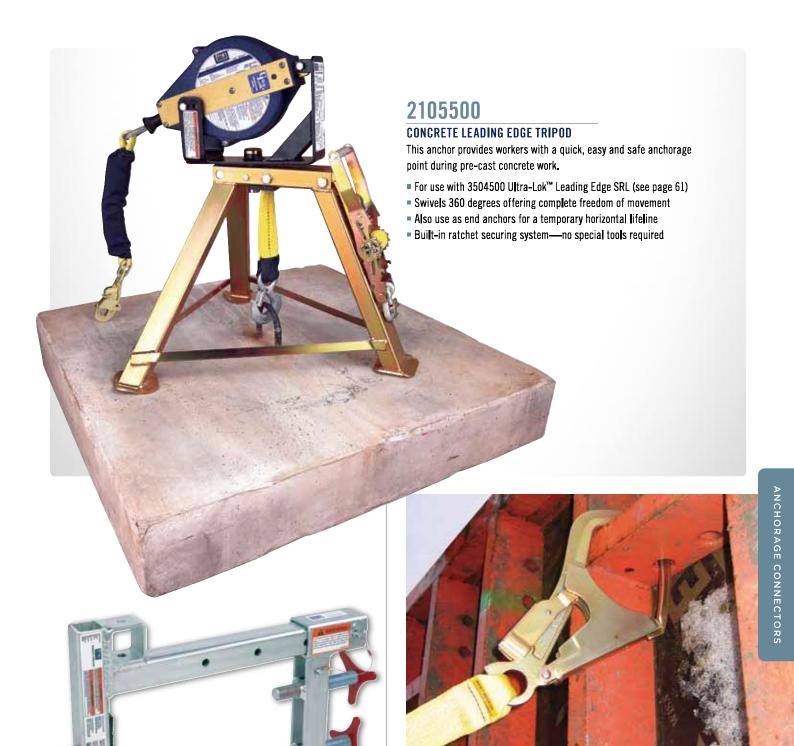
A versatile, simple and safe concrete anchor utilizing pre-installed sockets enables the user to connect and disconnect from the anchorage by simply pressing a button.

- Use for floor, wall or ceiling type applications
- Provides convenient tie-off points wherever needed
- Push-button operation for fast and easy operation
- Socket includes cover cap to hide recess, blending into the decor

2101000 Concrete detent socket and cap only

2101002 Concrete detent pin only





8523178

CONCRETE PARAPET ANCHOR

Portable anchorage connector developed for use in locations where a low parapet wall provides an anchor site for a shock absorbing lanyard or self retracting lifeline.

- Non-penetrating design eliminates site damage
- Adjustment range 1" to 14.5" wide
- No tools required for installation

1231305

SAFLOK MAX™ WEB ANCHOR

Anchor can be directly connected to many concrete wall forms to provide a tie-off point for your system. Web anchor strap with large opening, Saflok Max™ hook at one end, D-ring at other x 1.5 ft. (45 cm).





ROOF ANCHORAGE CONNECTORS

When you're out on the wood or steel roof of a residential or commercial structure, whether flat or sloped, your fall protection system needs specialized components to keep you safe without causing damage to the structure. Our easy-to-use kits and anchorage devices provide the perfect solution and meet the latest OSHA and ANSI standards.

2104168

ROOFER'S FALL PROTECTION KIT

Complete fall protection system in a bag for convenient compliance and safety on the job. Kit includes:

- Reusable Roof Anchor (2103673)
- Full Body Harness (1103513)
- Rope Adjuster with Shock Absorbing Lanyard (1224005)
- Lifeline x 50 ft. (1202794)
- Counterweight (5901583)
- Carrying Bag (9511597)

2104169 Roofer's Fall Protection Kit with 2103676 Roof Anchor

7611907

TWO-PERSON ROOFER'S FALL PROTECTION KIT

Complete fall protection system in a bag for convenient compliance and safety on the job. Kit includes:

- Two Delta™ Full Body Harnesses (1103513)
- 50 ft. Sayfline™ HLL System with Two 2103673 Reusable Roof Anchors (7600511)
- Two Rope Adjusters with Shock Absorbing Lanyards (1224005)
- Two 50-ft, Lifelines (1202794)
- Two Counterweights (5901583)
- Two Carrying Bags (9511597 / 9506162)

7611904 One-Person 50-ft_ Sayfline™HLL System, rope adjuster with shock absorbing lanyard, two reusable roof anchors and carrying bag.

7600511 50-ft. Sayfline™ HLL System with two reusable roof anchors and bag onlyfor two people.



2105683

REUSABLE SWIVELING ROOF ANCHOR

Provides 360 degrees of mobility and protection on sloped or flat wood and metal decking. For use with 30 ft. 3504430 or 50 ft. 3504450 Ultra-Lok™ SRL (order separately). May also be used as end-anchors for horizontal



3505694

REUSABLE SWIVELING ROOF ANCHOR

Provides 360 degrees of mobility and protection on sloped wood roofs. Includes 30 ft. 3504430B Ultra-Lok™ SRL.



2103673

PORTABLE REUSABLE ROOF ANCHOR

For use on flat or sloped wood roofs. Installs with twelve 16D nails or six 1/4" x 2-1/2" bolts. Can be used with horizontal lifeline systems for added versatility.



2103676

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.



2103677

PORTABLE REUSABLE ROOF ANCHOR

For use on flat or sloped wood roofs. Installs with three grade 5, 5/16" x 3" min. lag screws. Compact design is extremely easy to transport, install, dismantle and store.



2104541

DETACHABLE ROOF ANCHOR WITH FLASHING

Removable D-ring assembly allows you to leave behind the clamp assembly and then shingle over it, reusing the D-ring at another location. Fits 2x6 to 2x8 roof truss, joist or rafter.



2104540 Detachable Roof Anchor, fits 2x4

2104542 Detachable Roof Anchor, fits 2x10 to 2x12



PERMANENT ROOF ANCHOR WITH FLASHING AND CAP

Clamps onto roof truss up to 2x8 size and comes complete with flashing to prevent leakage and D-ring cap for aesthetics. Provides fall protection during initial construction as well as for future homeowner.



2103671

Permanent Roof Anchor with Flashing and Cap, fits 2x10 to 2x12

2103675

PORTABLE/REUSABLE STANDING SEAM ROOF ANCHOR

Attaches to sloped or flat structural standing seam roofs. Telescoping adjustment fits 24", 30", 32" and 36" seam spacing. Swivels 360 degrees and designed for use with Ultra-Lok™ Leading Edge SRL (order SRL separately).



7255000

FREESTANDING COUNTERWEIGHT ANCHOR

Freestanding system is easily placed on top of the roof surface to provide a



tie-off point for one worker. Complete with 16 ea. 45 lb. (20 kg) counterweights and installs without penetrating the roof sheathing.

7200439 45 lb. (20 kg) Single Replacement Counterweight

2100139

ROOF TOP ANCHOR FOR MEMBRANE TYPE ROOFS

All assembled kits include a baseplate and an integrated anchorage point for one user fall arrest. Permanent anchor assembly fastens through the membrane (up to 12", 300 mm), insulation and into the metal sheathing, wood sheathing or concrete.



2100142 Anchor for Bitumin Roofs

2100133

ROOF TOP ANCHOR WITH EXTRA LARGE BASEPLATE FOR METAL. CONCRETE AND WOOD

All assembled kits include an extra large baseplate and an integrated anchorage point for one user fall arrest. Permanent anchor assembly is designed for 26 gauge or thicker corrugated metal decking with ribs 10" (254 mm) to 20" (508 mm) apart, 5/8" (16 mm) CDX plywood or concrete.

2100138

STANDING SEAM ROOF ANCHOR

Kit includes a baseplate and an integrated anchorage point for one user fall arrest. Permanent anchor assembly designed specifically for standing seam roofs.



NOTE: A supplement of fasteners, clamps and rivets are readily available for installation on a variety of roofing profiles.

105 DBI-SALA®