YOUR NERVE.
OUR GEAR.
IT’S THE GEAR YOU WANT, BECAUSE GUYS LIKE YOU HELPED US DESIGN IT.
DBI-SALA® is known as the premier brand of fall protection and rescue products around the world. For more than 65 years DBI-SALA® has provided, and still provides today, the best solutions for workers at height, no matter which industry you work in.

We understand that you risk your life every day, while making a living for yourself and your family. We know that it only takes one slip late in the shift to change your life. If this happens, be sure you’re wearing the best, so you make it home safely at the end of the day.

DBI-SALA® equipment is legendary for its comfort, ease of use, adjustability, durability and reliability. We offer more than 15,000 equipment choices — the broadest line of fall protection gear on the planet. From flame resistant Kevlar®/Nomex® harnesses and specialized, sealed self retracting lifelines to customized, confined space and horizontal systems, you get gear that’s made for you. Every DBI-SALA® product carries a 100% satisfaction guarantee and a lifetime warranty.

Finally, our job isn’t done until you know how to use the gear we make. In-house and on-site training are priorities with us. When we exceed worker expectations, you exceed jobsite expectations!
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 about another required component of any fall protection program—the descent, rescue and retrieval of a fallen worker.

**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.
LIFETIME WARRANTY

DBI-SALA® 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 DBI-SALA® brand distributor and applies exclusively to the product’s end user. For detailed warranty information, see www.capitalsafety.com.

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CONNECTORS

such as shock absorbing lanyards or self retracting lifelines connect a worker’s harness to the anchorage.

DESCENT AND RESCUE

devices are used to retrieve an injured worker or lower him to the ground.
WE’VE WORKED IN YOUR INDUSTRY FOR DECADES.

DBI-SALA® people climb the rigs in the oil and gas fields. We straddle I-beams on construction sites. We attend tool-box safety discussions with transportation personnel at 5 a.m. And we review tie-off challenges on top of a nacelle hundreds of feet in the air, with wind industry workers. Our people work hard to understand your job, concerns and challenges before we design your equipment. That’s how DBI-SALA® goes beyond compliance to produce the broadest, most innovative, high quality fall protection equipment for the world’s most vital industries.

WIND ENERGY

DBI-SALA® has been a supplier of choice to the wind industry. We developed specialized ExoFit NEX™ harnesses and Force2™ lanyards, as well as unique rescue and escape systems such as the Rollgliss™ R500. Our Lad-Saf™ ladder safety systems, offered in both standard and powered climb assist styles, are trusted by wind professionals globally.

TRANSPORTATION

We’ve developed dozens of specialized products, from evolution™ horizontal systems for railcar loading, to FlexiGuard™ custom access solutions for semi-truck servicing. We’ve even designed a patented fall-arrest-rated vacuum anchor system for aviation workers.
OIL AND GAS
DBI-SALA® was the first to bring “retractable” lifeline technology to the world in the 1940s and the first to bring “sealed retractable” technology to the oil and gas fields. We were the first to test our products to -55°F and meet the IP68 seal rating. And we developed specialized equipment and training for a wide array of emergency escape devices.

MINING
DBI-SALA® developed harnesses for specialized miners gear and FlexiGuard™ systems to protect them while doing maintenance on oversized mining industry trucks.
CONSTRUCTION
DBI-SALA® understands that there’s no more complex work environment than a construction site. We work closely with contractors to help us fine tune our design on key products, such as the Saflok MAX™ hook, used widely today on concrete forms. We listened to steel erectors and created shoulder caps that protect the webbing on our Exofit NEX™ harnesses. EZ-Line™ is today’s most user-friendly horizontal lifeline system and the world’s only retractable design. Our industry-first, twin-leg Talon™ self retracting lifeline provides 100% protection and mobility.

GENERAL INDUSTRY
DBI-SALA® knows that every day thousands of manufacturing and facility workers around the world don safety boots and goggles, then head out to do their job. Whether you’re processing, milling, finishing, inspecting or doing routine maintenance, DBI-SALA® has the products you want. We’ve developed specialty Advanced confined space equipment, tie-back Talon™ self retracting lifelines, ExoFit NEX™ harnesses, ShockWave™ lanyards, Lad-Saf™ ladder safety systems and innovative guardrail and netting solutions.

UTILITY, TELECOM AND MUNICIPALITIES
DBI-SALA® has been proactive in developing equipment for these unique industries. Our innovations include speciality Advanced confined space equipment, Cynch-Lok™ and Saflok™ Pole Anchors and Kevlar®/Nomex® constructed arc flash products, including the first arc flash self retracting lifeline.
OUR SITE OR YOURS. TRAINING ANYTIME, ANYWHERE.

WHERE SAFETY AND SERVICE COME FULL CIRCLE.

Workers’ lives are on the line every day, but ensuring their safety starts long before the job begins. No one understands this better than Capital Safety. Our training is based on 65 years of expertise and jobsite implementation around the globe.

When it comes to protecting your work site, we deliver. We offer superior courses in world-class training facilities, based on standard curriculums or custom programs specific to your jobsite. Our comprehensive training provides practical, hands-on experience, including: scaffolding, fixed ladders, towers, sloped roofs, rebar walls, elevated catwalks, I-beams and confined spaces. Every course we offer exceeds industry standards set by OSHA, MSHA, ANSI, CSA and CE.

OPEN ENROLLMENT COURSES
are designed to a standard that ensures you are trained competently.

- COMPETENT PERSON
- COMPETENT PERSON TRAINER
- COMPETENT INSPECTOR
- PROGRAM ADMINISTRATOR
- COMPETENT CLIMBER & RESCUER
- AUTHORIZED PERSON
- QUALIFIED PERSON
- COMPETENT PERSON REFRESHER
- WIND ENERGY COMPETENT RESCUER
- WIND ENERGY COMPETENT RESCUER TRAINER
- CONFINED SPACE ENTRANT/SUPERVISOR
- CONFINED SPACE RESCUE
- CONFINED SPACE TRAINER
INDUSTRY-SPECIFIC AND CUSTOM COURSES
In addition to basic courses, we offer courses for particular trades and specific industry work requirements. These include: Oilfield Rig Workers Awareness, Rig Rescue, Tower Climbing/Rescue, Confined Space Entry and Retrieval and more. We’ll also customize courses.

ON-SITE TRAINING
For greater flexibility, Capital Safety can bring standard courses, or a customized version, directly to your location. We will provide the necessary equipment and trainers required for your class size. A mobile training trailer, with climbing structure, will be available by summer 2011, for added hands-on training at any customer site.

FALL PROTECTION AWARENESS DEMONSTRATIONS
Our North American fleet of more than 40 specialized vehicles can bring on-site, hands-on fall protection demonstrations to your workforce. We demonstrate actual drop-tests with force measuring instruments so workers are familiar with the arresting forces they may experience during a fall. This provides an excellent introduction to fall protection.
THE MOST ADVANCED WAY TO TRACK SAFETY EQUIPMENT AND MANAGE YOUR SAFETY INSPECTION PROGRAM.

i-SAFE™ 3.0 NOW WITH MULTIPLE INTEGRATION OPTIONS

- Updated inspection status of each piece of equipment
- Tracks location and controls distribution of equipment
- Provides complete, documentable proof of compliance
- Offers multiple standard and customizable system software solutions

INSPECTION TRACKING
- Enhance user safety with up-to-date inspection logs
- Verification system promotes compliance
- Electronic record for traceability and audit
- Multiple reporting options available

INVENTORY CONTROL
- Tracks inventory on sites around the globe
- Paperless, accurate asset management
- Easy information retrieval, inventory control
- Helps to mitigate theft

INFORMATION MANAGEMENT
- Real-time updates ensure accurate equipment status
- Instant access to key information streamlines logistics, safety management
- Accountability by logging product, inspection status, by job
i-Safe™ is an intelligent safety system. It uses Radio Frequency Identification (RFID) to maximize the effectiveness and minimize the total cost of your safety program.

i-Safe™ allows you to easily record and access information on inspections, inventory and use. It tracks equipment assignments by worker or location. The system also automates the inspection process, with preloaded templates and other tracking information.

There are multiple system options available — using a web portal or versions that can be stored on your own equipment or behind your own firewall. This allows for easy access and time-saving information management. In addition, mobile devices are supported for in-the-field, on-site inspections. Almost all new DBI-SALA® fall protection products are delivered from the factory already RFID-enabled. Retrofit tags are also available to outfit existing inventory and other safety equipment. Whether you’re responsible for a single construction site, a manufacturing plant or a series of oil rigs, i-Safe™ makes it easier to manage your safety inspection program.

i-Safe™ Tag
i-Safe™ tags are standard equipment on most DBI-SALA® products. Each tag is programmed with its unique ID that registers its model type and history. i-Safe™ 3.0 utilizes high frequency (13.56 MHZ) module tags supporting ISO 15693.

Handheld RFID Reader
Tags can be read in the field with the handheld RFID reader, then synced with the full system back in the office, allowing for on-site inspections. Easy-to-use interface allows complete asset visibility.

Data Portal
Information is then linked with the web portal or stand alone system to ensure up-to-date asset status. You also have access to related safety and equipment information, training records, product advisories and other useful links.

Tag Kits
Easy do-it-yourself tag kits are available for all types of equipment, including harnesses, lanyards and SRLs—allowing you to extend the benefits of your i-Safe™ system to your entire inventory, regardless of brand or asset type.
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>9505839</td>
<td>Kit, Hardgoods Tag, 25 pack with Zip Tie, Adhesive Pad, and Key-Ring</td>
</tr>
<tr>
<td>9505841</td>
<td>Kit, Softgoods Tag, 25 Pack, with Zip Ties</td>
</tr>
<tr>
<td>9505843</td>
<td>Kit, Cable Tag, 4 Pack, with Round Ball Bumper</td>
</tr>
<tr>
<td>9506655</td>
<td>Kit, Softgoods Tag, 100 pack with Zip Ties</td>
</tr>
<tr>
<td>9506656</td>
<td>Kit, Hardgoods Tag, 100 pack with Zip Tie, Adhesive Pad, and Key-Ring</td>
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<tr>
<td>9000098</td>
<td>i-Safe™ Reader, Psion WAP G3, HF with Docking Station*</td>
</tr>
<tr>
<td>9000042</td>
<td>i-Safe™ Reader, Psion WAP, Docking Station Only</td>
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<tr>
<td>9000099</td>
<td>i-Safe™ Reader, Psion Ikon, HF with Docking Station*</td>
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<td>9000100</td>
<td>i-Safe™ Reader, Psion Ikon, Docking Station Only</td>
</tr>
<tr>
<td>9000101</td>
<td>i-Safe™ Reader, Unitech, HF, with Docking Station*</td>
</tr>
<tr>
<td>9000102</td>
<td>i-Safe™ Reader, Unitech, Docking Station Only</td>
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</tbody>
</table>

*Software must be purchased separately
Choose the i-Safe™ product that’s right for you.
This chart allows you to identify the i-Safe™ system that best satisfies your needs for today and the future.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
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<th></th>
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<tbody>
<tr>
<td><strong>Target Customer</strong></td>
<td>Very Small Organizations No IT</td>
<td>Small Organizations Minimal IT</td>
<td>Small - Medium Organizations Minimal IT</td>
<td>Large Organizations Extensive IT</td>
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<td>Capital Safety Hosted Site</td>
<td>End-User Internal PC</td>
<td>End-User Network</td>
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<td><strong>Pre-defined Inspection Templates - Fall Protection</strong></td>
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<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
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<td><strong>Pre-defined Inspection Templates - Other</strong></td>
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<td><strong>Number of Hand-Held Computers Supported</strong></td>
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<td><strong>Smartphones and Other Mobile Platform Portals Supported</strong></td>
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<td><strong>Email Alerts</strong></td>
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<td><strong>Email Offers</strong></td>
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<td><strong>Reports</strong></td>
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<td>10 (Plus Optional)</td>
<td>20 (Plus Optional)</td>
<td>20 (Plus Optional)</td>
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<td><strong>Certificates, Filters, &amp; Inspections</strong></td>
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<td>Yes (Plus Optional)</td>
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<td>Yes (Plus Optional)</td>
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<tr>
<td><strong>Process Customization</strong></td>
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<td>Optional</td>
<td>Optional</td>
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<td><strong>Software Customization</strong></td>
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<td>Minimal Optional</td>
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<td><strong>High Frequency RFID (HF-RFID) Tag Scanning Supported</strong></td>
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<td><strong>HF-RFID Tags Included on All DBI-SALA® Products</strong></td>
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<td>Yes</td>
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<td>3 Models</td>
<td>3 Models</td>
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<td>Basic Included in Maintenance, Additional Optional</td>
<td>Basic Included in Maintenance, Additional Optional</td>
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<td><strong>On-Site Installation Support</strong></td>
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<td>Optional</td>
</tr>
<tr>
<td><strong>On-Site Training</strong></td>
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<td>Optional</td>
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<td><strong>Desktop/Network Software Investment</strong></td>
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<td>Annual Fee</td>
<td>One Time Fee</td>
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<td><strong>Handheld Computer Software Investment</strong></td>
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<td>One Time Fee</td>
<td>One Time Fee</td>
</tr>
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<td><strong>Software Support and Maintenance Fee</strong></td>
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<td>Annual Fee</td>
<td>Annual Fee</td>
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<td><strong>Handheld Computer Software Support and Maintenance</strong></td>
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<td>Included</td>
<td>Annual Fee</td>
<td>Annual Fee</td>
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<td><strong>Handheld Computer Hardware Maintenance Agreement</strong></td>
<td>N/A</td>
<td>Annual Fee</td>
<td>Annual Fee</td>
<td>Annual Fee</td>
</tr>
</tbody>
</table>

Notes: (1) DBI-SALA® Assets Only

CALL DBI-SALA® TODAY FOR AN i-SAFE™ 3.0 SOLUTION TAILORED TO YOUR NEEDS.
JUST HOW IMPORTANT IS CHOOSING THE RIGHT HARNESS?
A harness is your single most important equipment choice. It affects your safety in many different ways. But its design and craftsmanship also have a direct influence on your comfort, confidence, productivity and versatility on the job.

DBI-SALA® harnesses—ExoFit Nex™, ExoFit™ XP, ExoFit™ and Delta™—have earned a reputation for maximum comfort, freedom of movement and ease-of-use, as well as launching innovations such as the spring-loaded, stand-up back D-ring, Delta™ No-Tangle pad and the Revolver™ torso adjusters.

Many of our harnesses can be used on most jobs. DBI-SALA® also manufactures harnesses for specific uses within industries such as Construction, Oil and Gas, Transportation, Utilities/Telecommunications and Municipalities and Wind Energy. General- and specific-use harnesses will be identified on the following pages.

All harnesses meet OSHA and ANSI standards, including the stringent ANSI Z359.1.
CHOOSING YOUR HARNESS

Look for quality in these features when selecting your harness.

1 DORSAL CONNECTION
The fall arrest point must be located on the back, positioned between the shoulder blades. Your harness must always include a dorsal attachment point.

2 WEBBING
Webbing is an important factor in the durability and safety of the harness. Ensure that the webbing is strong enough to endure rough use, exposure to sunlight and other elements without tearing or fraying. Specialty applications such as welding and electrical maintenance require Nomex®/Kevlar® or nylon that offers fire resistance or arc flash protection.

3 ADJUSTING POINTS
Whether you wear a harness 4 hours a day or 14, it needs to fit right for safety and comfort. Harnesses with adjusting points on the legs, waist (belt models), chest and torso allow a better fit.

4 LEG STRAPS
Depending on worker preference, leg strap fasteners may be available in different styles, including:

- Tongue Buckle
- Pass-Thru Buckle
- Quick Connect Buckle

5 PELVIC SUPPORT
A sub-pelvic strap provides additional support, security and comfort for the user. Properly positioned, it better distributes forces during a fall.
TYPES OF HARNESSES

DBI-SALA® harnesses are available in different types, with various features, depending on their intended use.

MULTI-PURPOSE HARNESS
This type typically includes extra attachment points which allow work in a variety of situations. The belt and pad provide additional back lumbar support, positioning rings and tool carrying options.

WORK POSITIONING HARNESS
These harnesses have positioning D-rings located on the hips for use with pole straps or work positioning lanyards, which allow hands-free operation. Harnesses of this kind may include integral waist belts.

LADDER CLIMBING HARNESS
Harnesses with a frontal attachment point, for connection to permanent ladder safety systems.

DESCENT CONTROL HARNESS
These harnesses typically have frontal attachment points for use with descent control devices.

CONFINED ENTRY/RETRIEVAL HARNESS
One attachment point located on each shoulder strap facilitates upright retrieval from confined spaces.

6 BOOK STYLE LABELS
Book style labels put product and inspection information at the workers’ fingertips. Pages may include sizing, operating instructions, inspection log, warning labels and compliance information. These labels promote quick inspection, compliance and safety.

7 STITCHING
Double box stitching provides maximum strength and durability. It’s sewn-in quality you can trust.

8 PADDING
Cushioned shoulder, leg and hip pads keep the pressure off, providing extra worker comfort for long hours of wear. In a fall, they absorb shock and help distribute your weight. They may be built-in to avoid slipping or may be removable.

9 SEAT SLINGS
A removable seat sling provides job versatility and added comfort during long hours of use.

10 IMPACT INDICATORS
Impact indicators provide immediate notice that the worker and harness have been in a fall. This feature promotes safety and proper inspection.

11 LANYARD KEEPERS
A lanyard keeper provides a place to park your lanyard when not in use. It prevents tripping and entanglement for enhanced safety.

12 BREATHABLE LININGS
The ExoFit™ series of harnesses feature breathable linings that wick moisture away from your body, so you stay dry and comfortable in heat or cold.
The Ultimate Full Body Comfort Harnesses

ExoFit NEX™ harnesses are the newest, most advanced harnesses in the industry. They're the culmination of our experience with ExoFit™ and ExoFit™ XP, ongoing research and the incorporation of new materials and innovative features. When you purchase an ExoFit NEX™ harness, you can be certain that you’re purchasing the finest harness available today, from DBI-SALA® or anyone else.

**COMFORT** - True to our NEX mission, we manufacture these harnesses using materials that won’t add unnecessary weight.

**FUNCTION** - When speed and efficiency are project requirements, ExoFit NEX™ will provide the freedom and confidence to function at your maximum potential.

**DURABILITY** - ExoFit NEX™ harnesses are designed using materials that last.

- **TECH-LITE™ ALUMINUM D-RINGS** - Extremely lightweight alloy commonly used in military and aerospace offers a higher level of security and comfort.
- **INTEGRATED TRAUMA STRAPS** - Provide an adjustable, continuous loop for post fall, minimizing suspension trauma.
- **DUO-LOK™ QUICK CONNECT BUCKLES** - Lightweight one-handed use with memory-fit web-lock ensures fast, non-slipping connections.
- **REVOLVER™ VERTICAL TORSO ADJUSTERS** - Simple and fast adjustments that eliminate loose ends and lock into place, preventing slippage.
- **HYBRID COMFORT PADDING** - Lightweight, moisture wicking and breathable padding won’t move or slip, always keeping the wearer comfortable.
- **ULTRA-SOFT EDGING** - Moves with you. Doesn’t rub or chafe.
- **SUPERIOR X-DESIGN** - A single piece of material in the shape of an X wraps around the wearer for the ultimate in comfort, security and no-tangle donning.

**PROTECTIVE SHOULDER CAPS** - Provide protection and comfort when carrying heavy materials.

**MOLDED LANYARD KEEPERS** - Easy holstered snap hooks break away to avoid trip hazard.

**REFLECTIVE MATERIAL** - For greater visibility in dark and dangerous environments, reflective material is integrated on legs, chest, shoulders and back.

**BUILT-IN CARRYING POCKET** - Conveniently holds and protects a cell phone, camera or other items.

**REFLECTIVE MATERIAL WEBBING** - Water repellent to reduce attraction of mold and dirt—also has up to 5 times more abrasion resistance.

- **STAND-UP DORSAL D-RING** - Patented spring-loaded design automatically stands-up, ensuring fast, easy and safe connections to your fall arrest system.
- **ULTRA-SOFTE** - Provides comfort and protection.
- **MOLDED LANYARD KEEPERS** - Break away to avoid trip hazard.
- **BUILT-IN CARRYING POCKET** - Protects items.
- **REFLECTIVE MATERIAL WEBBING** - Reduces mold and dirt and has more abrasion resistance.
- **TECH-LITE™ ALUMINUM D-RINGS** - Used in military and aerospace.
- **INTEGRATED TRAUMA STRAPS** - Provide a continuous loop for post fall.
- **DUO-LOK™ QUICK CONNECT BUCKLES** - Non-slip connections.
- **REVOLVER™ VERTICAL ADJUSTERS** - Eliminate loose ends.
- **HYBRID COMFORT PADDING** - Moisture wicking and breathable.
- **ULTRA-SOFT EDGING** - Moves with you.
- **SUPERIOR X-DESIGN** - Comfort, security and no-tangle donning.

- **420 LB. CAPACITY** - Model Shown 1113130

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**FULL BODY HARNESSSES**

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**ISAFE™ INTELLIGENT SAFETY SYSTEM**
VEST-STYLE FULL BODY HARNESS

Vest-style harnesses are the most universal, with multiple configurations and connection point options. They’re used across a wide variety of industries.

111310 EXOFIT NEX™ VEST-STYLE HARNESS
Aluminum back D-ring, locking quick connect buckles. (XLarge)
1113001 Small
1113004 Medium
1113007 Large

1113055 EXOFIT NEX™ VEST-STYLE HARNESS
Aluminum back and side D-rings, locking quick connect buckles. (XLarge)
1113046 Small
1113049 Medium
1113052 Large

1113070 EXOFIT NEX™ VEST-STYLE HARNESS
Aluminum back and shoulder D-rings, locking quick connect buckles. (XLarge)
1113061 Small
1113064 Medium
1113067 Large

1113010 EXOFIT NEX™ VEST-STYLE HARNESS
Aluminum back D-ring, locking quick connect buckles. (XLarge)
1113001 Small
1113004 Medium
1113007 Large

1113040 EXOFIT NEX™ VEST-STYLE HARNESS
Aluminum front and back D-rings, locking quick connect buckles. (XLarge)
1113031 Small
1113034 Medium
1113037 Large

1113085 EXOFIT NEX™ VEST-STYLE HARNESS
Aluminum front, back and side D-rings, locking quick connect buckles. (XLarge)
1113076 Small
1113079 Medium
1113082 Large

EXOFIT NEX™ CROSS-OVER STYLE HARNESS

A front-mounted D-ring makes the cross-over style ideal as a rescue harness and for ladder climbing applications.

1113100 EXOFIT NEX™ CROSS-OVER STYLE HARNESS
Aluminum front and back D-rings, locking quick connect buckles. (XLarge)
1113091 Small
1113094 Medium
1113097 Large

1113115 EXOFIT NEX™ CROSS-OVER STYLE HARNESS
Aluminum front, back and side D-rings, locking quick connect buckles. (XLarge)
1113106 Small
1113109 Medium
1113112 Large

EXOFIT
NEX™
CROSS-OVER STYLE
HARNESSES

A front-mounted D-ring makes the cross-over style ideal as a rescue harness and for ladder climbing applications.
EXOFIT Nex™
TOWER CLIMBING HARNESS
Tower climbing models are built to keep workers comfortable during extended hours in harness. Tool loops are ideal for carrying equipment.

1113193
EXOFIT Nex™ TOWER CLIMBING HARNESS
Aluminum front, back and side D-rings, locking quick connect buckles with sewn-in hip pad and belt, removable seat sling with positioning D-rings. (XLarge)
1113190 Small
1113191 Medium
1113192 Large

A removable seat sling adds even more comfort, for those who wear them all day long.

EXOFIT Nex™
CONSTRUCTION STYLE HARNESS
Made for general construction work, these harnesses have excellent tool-carrying capability, sewn-in hip pad and removable body belt.

Protective hip padding loops prevent equipment pouches from sagging and reduce abrasion in vulnerable areas.

Easily adjusted tongue buckle body belt.

1113130
EXOFIT Nex™ CONSTRUCTION STYLE HARNESS
Aluminum back and side D-rings, locking quick connect buckles with sewn-in hip pad, removable belt. (XLarge)
1113121 Small
1113124 Medium
1113127 Large

1113160
EXOFIT Nex™ CONSTRUCTION STYLE HARNESS
Aluminum front, back and side D-rings, locking quick connect buckles, sewn-in hip pad, removable belt. (XLarge)
1113151 Small
1113154 Medium
1113157 Large
EXOFIT NEX™
GLOBAL WIND ENERGY HARNESS

Our wind industry harnesses meet global compliance standards: ANSI, OSHA, CSA and CE.

1113218
EXOFIT NEX™
GLOBAL WIND ENERGY HARNESS
Aluminum front, back and side D-rings, locking quick connect buckles and sewn-in hip pad with belt and lumbar wear protection. (XLarge)
1113215 Small
1113216 Medium
1113217 Large

REPLACEABLE LUMBAR PROTECTOR
The lumbar protector is easily replaced in the field when worn or damaged.

RADIO HOLSTER
Conveniently holds and protects a radio, cell phone, or other item like a Lad-Saf™ sleeve. See page 39 for details.

1113213
EXOFIT NEX™
GLOBAL WIND ENERGY HARNESS
Aluminum front, back and side D-rings, locking quick connect buckles. (XLarge)
1113210 Small
1113211 Medium
1113212 Large

EXOFIT NEX™
MINERS’ HARNESS

Our miners’ harnesses are made with belts constructed specifically to hold equipment carried by miners.

1113199
EXOFIT NEX™
MINER’S HARNESS
Aluminum back D-ring, locking quick connect buckles, integrated hip padding with belt and miner’s equipment straps. (XLarge)
1113195 Small
1113196 Medium
1113197 Large

BACK VIEW
The ExoFit NEX™ Oil & Gas models combine the industry 1st innovations of the ExoFit NEX™ with the additional features developed specifically for the needs of the on and off shore drilling markets.

**EXOFIT NEX™ OIL & GAS HARNESS**

18” D-ring extension, derrick attachments, hip pad & belt with rigid seat sling (Large). For use with 1003221 derrick belt (order separately).

- **Small**: 1113295
- **Medium**: 1113296
- **Large**: 1113298

**EXOFIT NEX™ OIL & GAS HARNESS**

18” D-ring extension, derrick attachments, lifting D-rings off hips (Large). For use with 1003221 derrick belt (order separately).

- **Small**: 1113285
- **Medium**: 1113286
- **XLarge**: 1113288

**EXOFIT NEX™ OIL & GAS HARNESS**

18” D-ring extension, derrick attachments, quick connect chest buckle, hip pad & belt with lumbar D-ring and soft seat sling (Large). For use with 1000570 derrick belt (order separately).

- **Small**: 1113290
- **Medium**: 1113291
- **XLarge**: 1113293
- **Small (pass-thru chest buckle)**: 1113305
- **Medium (pass-thru chest buckle)**: 1113306
- **XLarge (pass-thru chest buckle)**: 1113307

**DERRICK BELT**

- **With tongue buckle attachment** (Small): 1003230
- **With tongue buckle attachment** (Medium): 1003220
- **With tongue buckle attachment** (XLarge): 1003222
- **With pass-thru attachment** (Small): 1000572
- **With pass-thru attachment** (Medium): 1000573
- **With pass-thru attachment** (Large/XLarge): 1000570
EXOFIT NEX™
ROPE ACCESS & RESCUE HARNESSES—Certified to NFPA 1983

The ExoFit NEX™ Rope Access and Rescue Harnesses incorporate the most advanced technologies in the industry. These multi-use harnesses are ideal for the professional performing rescue and emergency services, industrial rope access and rigging, wind energy and tower maintenance—as well as for arborist activities. The harnesses combine specialized designs, components and hardware to optimize rope rescue and industrial rope access work.

1113348
EXOFIT NEX™
ROPE ACCESS AND RESCUE HARNESS
Repel™ web, Tech-Lite™ aluminum front, back and side D-rings, Duo-Lok™ quick connect buckles and hybrid comfort padding (XLarge)

1113345 | Small
1113346 | Medium
1113347 | Large

EXOFIT NEX™
ROPE ACCESS & RESCUE BLACKOUT HARNESS

1113373
EXOFIT NEX™ BLACK-OUT ROPE ACCESS AND RESCUE HARNESS
Repel™ web, Tech-Lite™ aluminum front, back and side D-rings, Duo-Lok™ quick connect buckles and hybrid comfort padding (XLarge)

1113370 | Small
1113371 | Medium
1113372 | Large
ExoFit NEX™ Arc Flash models feature flame resistant and non-conductive construction, making them perfect for use where high voltage electricity or hot-work such as welding is a concern. These harnesses include all of the Comfort, Function and Durability features of the original NEX harness. In addition to meeting the ASTM F887-11 arc flash standard specification for personal climbing equipment, they also meet ANSI Z359 and CSA requirements.

- **FLAME RESISTANT WEBBING**
  Nomex® exterior with Kevlar® core and thread provides 7,000 lb. strength and ultimate flame resistance.

- **REVOLVER® VERTICAL TORSO ADJUSTERS**
  Simple and fast adjustments that eliminate loose ends and lock into place, preventing slippage.

- **PVC COATED TECH-LITE™ ALUMINUM D-RINGS**
  Non-conductive, extremely lightweight aluminum alloy hardware offers the highest level of comfort and security.

- **FLAME RESISTANT TRAUMA STRAPS**
  Provide an adjustable, continuous loop for post fall, minimizing suspension trauma.

- **INTEGRATED INSULATORS**
  Leather insulators behind exposed hardware prevent contact with body during “hot” situations.

- **ULTRA-SOFT EDGING**
  Moves with you. Doesn’t rub or chafe.

- **SUPERIOR X-DESIGN**
  Wrap-around design provides the ultimate in comfort, security and no-tangle donning.

- **ARC FLASH HYBRID PADDING**
  Lightweight shoulder, hip and leg padding always keeps the wearer comfortable.

- **MOLDED LANYARD KEEPERS**
  Easy holstered lanyard hooks break away to avoid trip hazard.

- **REACTIVE MATERIAL**
  Integrated on legs, chest, shoulders and back for greater visibility and safety.

- **BUILT-IN CARRYING POCKET**
  Conveniently holds a cell phone, camera or other items.

- **DUO-LOK™ QUICK CONNECT BUCKLES**
  Lightweight aluminum, one-handed use with memory fit web lock ensures fast, non-slipping connections.

- **STAND-UP DORSAL D-RING**
  Non-conductive, extremely lightweight PVC-coated aluminum D-ring is spring loaded for fast and easy connections. Also available in web loop configurations.
EXOFIT NEX™ ARC FLASH
VEST-STYLE FULL BODY HARNESS

EXOFIT NEX™ ARC FLASH CONSTRUCTION STYLE HARNESS
With integrated hip pad and body belt, these harnesses have excellent tool-carrying capabilities, allow work positioning and provide added back support.

1103088 EXOFIT™ ARC FLASH HARNESS
Nomex®/Kevlar® web, PVC coated aluminum back D-ring, locking quick connect buckles, comfort padding. (XLarge)
1103085 Small
1103086 Medium
1103087 Large

1113338 EXOFIT NEX™ ARC FLASH HARNESS
Nomex®/Kevlar® web, PVC coated aluminum back D-ring, coated pass-thru buckles, comfort padding. (XLarge)
1113335 Small
1113336 Medium
1113337 Large

103073 EXOFIT NEX™ ARC FLASH POSITIONING HARNESS
Nomex®/Kevlar® web, PVC coated aluminum back and side D-rings, locking quick connect buckles, comfort padding. (XLarge)
1103070 Small
1103071 Medium
1103072 Large

111333 EXOFIT NEX™ ARC FLASH CLIMBING HARNESS
Nomex®/Kevlar® web, PVC coated aluminum front, back and side D-rings, locking quick connect buckles, comfort padding. (XLarge)
1113330 Small
1113331 Medium
1113332 Large

1113328 EXOFIT NEX™ ARC FLASH RESCUE HARNESS
Nomex®/Kevlar® web, dorsal web loop and front rescue loops, locking quick connect buckles, comfort padding. (XLarge)
1113325 Small
1113326 Medium
1113327 Large

1113318 EXOFIT NEX™ ARC FLASH CONSTRUCTION HARNESS
Nomex®/Kevlar® web, PVC coated aluminum back and side D-rings, locking quick connect buckles, sewn-in hip pad and belt, comfort padding. (XLarge)
1113315 Small
1113316 Medium
1113317 Large

1113323 EXOFIT NEX™ ARC FLASH CONSTRUCTION HARNESS
Nomex®/Kevlar® web, dorsal web loop, front rescue loops and PVC coated side D-rings, locking quick connect buckles, sewn-in hip pad and belt, comfort padding. (XLarge)
1113320 Small
1113321 Medium
1113322 Large
ExoFit™ XP made its mark as the industry's most comfortable harness. Its design incorporates a single piece of material that wraps around you in the shape of an X, for the ultimate in no-tangle donning and comfortable security. Its padding can be removed and cleaned. XP materials are soft and lightweight, yet extremely durable.

- **CUSHIONED SHOULDER PADS**
  Keeps pressure off, absorbs shock, helps distribute weight in a fall. Designed so they won’t slip or slide off your shoulder.

- **REFLECTIVE PIPING**
  Enhances visibility in low-light conditions.

- **INTEGRATED LANYARD KEEPERS**
  Prevent dangerous entanglements. They snap free when snagged.

- **SOFT, LIGHTWEIGHT WEBBING**
  Strong, yet isn’t stiff or coarse.

- **3-D MESH AND BREATHABLE LINING**
  Allows moisture to evaporate and cool air to circulate, keeping you cool and dry.

- **CUSHIONED LEG AND HIP STRAPS**
  Comfort and additional security during a fall.

- **QUICK CONNECT BUCKLES**
  Color-coded and provide one-handed operation for fast, easy donning.

- **ULTRA-SOFT EDGING**
  Moves with you. Doesn’t rub or chafe.

- **STAND-UP DORSAL D-RING WITH IMPACT INDICATOR**
  It’s spring-loaded, ensuring fast, easy and safe connections to a lanyard or SRL.

- **EASY-GRIP END TABS AND KEEPERS**
  For fast, efficient and secure web adjustment.

- **REMOVABLE PADDING**
  Cleaning is easy. Just throw it in the washer.

- **SUPERIOR X-DESIGN**
  A single piece of material in the shape of an X wraps around the wearer for the ultimate in comfort, security and no-tangle donning.
**EXOFIT™ XP VEST-STYLE FULL BODY HARNESSES**

Vest-style harnesses are the most universal, with multiple configurations and connection point options. They’re used across a wide variety of industries.

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**EXOFIT™ XP CROSS-OVER STYLE HARNESSES**

A front-mounted D-ring makes the cross-over style ideal for ladder climbing and rescue applications.

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**EXOFIT™ XP VEST-STYLE HARNESS**

- **1110228**
  - **EXOFIT™ XP VEST-STYLE HARNESS**
  - Back and side D-rings, loops for belt, quick connect buckles. (XLarge)
  - 1110225 Small
  - 1110226 Medium
  - 1110227 Large

- **1109728**
  - **EXOFIT™ XP VEST-STYLE HARNESS**
  - Front and back D-rings, loops for belt, quick connect buckles. (XLarge)
  - 1109725 Small
  - 1109726 Medium
  - 1109727 Large

- **1109753**
  - **EXOFIT™ XP VEST-STYLE HARNESS**
  - Front and back D-rings, loops for belt, quick connect buckles. (XLarge)
  - 1109750 Small
  - 1109751 Medium
  - 1109752 Large

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**EXOFIT™ XP CROSS-OVER STYLE HARNESS**

- **1109803**
  - **EXOFIT™ XP CROSS-OVER STYLE HARNESS**
  - Front and back D-rings, loops for belt, quick connect buckles. (XLarge)
  - 1109800 Small
  - 1109801 Medium
  - 1109802 Large

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**DBI-SALA® WWW.CAPITALSAFETY.COM 800.328.6146**

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**DBI-SALA® WWW.CAPITALSAFETY.COM 800.328.6146**

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**DBI-SALA® WWW.CAPITALSAFETY.COM 800.328.6146**
EXOFIT™ XP CONSTRUCTION STYLE HARNESSES
Made for general construction work, these harnesses have excellent tool-carrying capability, a sewn-in hip pad and removable body belt.

EXOFIT™ XP CONSTRUCTION STYLE HARNESS
Back D-ring, sewn-in back pad and belt with side D-rings, quick connect buckles.
(XLarge)

1110153
EXOFIT™ XP CONSTRUCTION STYLE HARNESS
Back D-ring, sewn-in back pad and belt with side D-rings, tongue buckle legs.
(XLarge)

1110178
EXOFIT™ XP CONSTRUCTION STYLE HARNESS
Back D-ring, sewn-in back pad and belt with side D-rings, quick connect buckles.
(XLarge)

1100175  SM   1110176  MED   1110177  LG

EXOFIT™ XP TOWER CLIMBING HARNESS
Vest style, front and back D-ring, belt with back pad and side D-rings, removable seat sling with positioning D-rings, quick connect buckles.
(XLarge)

1110303
EXOFIT™ XP TOWER CLIMBING HARNESS
Vest style, front and back D-ring, belt with back pad and side D-rings, removable seat sling with positioning D-rings, quick connect buckles.
(XLarge)

1110300  Small
1110301  Medium
1110302  Large

A removable seat sling adds even more comfort, for those who wear them all day long.
XP arc flash harnesses are perfect for use in any industry where high voltage electricity is a concern. That’s because all DBI-SALA® arc flash equipment has been tested to perform in accordance with the stringent ASTM F887-11 Standard Specification for Personal Climbing Equipment.

Testing for fall protection is performed in two steps. The first exposes the equipment to an arc flash at 40 cal/cm² and the second is a drop test compliant with ANSI Z359.1 after the exposure.
ExoFit is the design that changed what workers expect from a harness.

It’s our original comfort fit harness, with a single piece of material that wraps around you in the shape of an X. It dons without tangling and provides comfortable security. ExoFit remembers your adjustments. Snap three buckles and you’re ready to work. Shoulder, hip and leg padding is built-in so it can’t slip. A breathable lining guarantees you’ll stay dry and comfortable.

**Equipped with**

- **CUSHIONED SHOULDER PADS**
  Help minimize pressure on shoulders. Designed so they won’t slip or slide off your shoulder.

- **CUSHIONED LEG AND HIP STRAPS**
  Comfortable and offer additional security during a fall.

- **ULTRA-SOFT EDGING**
  Moves with you. Doesn’t rub or chafe.

- **QUICK CONNECT BUCKLES**
  Provide one-handed operation for fast, easy donning.

- **TORSO BUCKLES**
  Hold straps firmly in place, adjust easily and complete the 5-point adjustment system.

- **BREATHABLE LINING**
  Immediately draws moisture away, keeping you dry and comfortable.

- **EASY-GRIP END TABS**
  Something secure to hang on to when adjusting the straps.

- **ANTI-TEAR BALLISTIC NYLON**
  Abrasion-resistant for rugged strength and durability. Twice the endurance of standard nylon or polyester.

- **REFLECTIVE PIPING**
  Enhances visibility in low light conditions.

- **BACK D-RING**
  Keeps you upright every time. 5,000 lb. minimum tensile strength.

**420 LB. CAPACITY**

ExoFit is the design that changed what workers expect from a harness. It’s our original comfort fit harness, with a single piece of material that wraps around you in the shape of an X. It dons without tangling and provides comfortable security. ExoFit remembers your adjustments. Snap three buckles and you’re ready to work. Shoulder, hip and leg padding is built-in so it can’t slip. A breathable lining guarantees you’ll stay dry and comfortable.
VEST-STYLE HARNESSES

EXOFIT™ VEST-STYLE HARNESSES

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<th>1107981</th>
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<tr>
<td>Back D-ring, loops for belt, quick connect buckles. (XLarge)</td>
<td>1107975 Small 1107976 Medium 1107977 Large</td>
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EXOFIT™ VEST-STYLE HARNESSES

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<th>1108581</th>
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<tr>
<td>Back and side D-rings, loops for belt, quick connect buckles. (XLarge)</td>
<td>1108575 Small 1108576 Medium 1108577 Large</td>
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EXOFIT™ VEST-STYLE HARNESSES

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<td>Front and back D-rings, loops for belt, quick connect buckles. (XLarge)</td>
<td>1108525 Small 1108526 Medium 1108527 Large</td>
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EXOFIT™ VEST-STYLE HARNESSES

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<th>1108606</th>
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<tbody>
<tr>
<td>Front, back and side D-rings, loops for belt, quick connect buckles. (XLarge)</td>
<td>1108600 Small 1108601 Medium 1108602 Large</td>
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EXOFIT™ CROSS-OVER STYLE HARNESSES

A front-mounted D-ring makes the cross-over style ideal for ladder climbing and rescue applications.

EXOFIT™ CROSS-OVER STYLE HARNESSES

<table>
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<th>1108682</th>
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<tr>
<td>Front and back D-rings, loops for belt, quick connect buckles. (XLarge)</td>
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EXOFIT™ CROSS-OVER STYLE HARNESSES

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<td>Front, back and side D-rings, loops for belt, quick connect buckles. (XLarge)</td>
<td>1108700 Small 1108701 Medium 1108702 Large</td>
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EXOFIT™ CROSS-OVER STYLE HARNESSES

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<tr>
<td>Front and back D-rings, loops for belt, quick connect buckles. (XLarge)</td>
<td>1108700 Small 1108701 Medium 1108702 Large</td>
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</tbody>
</table>
EXOFIT™ CONSTRUCTION STYLE HARNESSES

Made for general construction work, these harnesses have excellent tool-carrying capability, a sewn-in hip pad and removable body belt.

1108507 EXOFIT™ CONSTRUCTION STYLE HARNESS
Back D-ring, sewn-in back pad and belt with side D-rings, quick connect buckles. (XLarge)
1108500 Small
1108501 Medium
1108502 Large

EXOFIT™ DERRICK HARNESSSES

These harnesses are designed specifically for workers who operate the monkey and tubing boards on oil rigs. They feature comfort and security, with easy donning. These models include connections for an optional derrick belt, which provides comfort while positioning for the next drilling pipe.

1100303 EXOFIT™ DERRICK HARNESS
Vest-style, back D-ring with 18” extension, belt with back pad and back D-ring, soft seat sling with positioning D-rings, pass-thru buckle connections at shoulder for 1000570 derrick belt. (XLarge)
1100300 Small
1100301 Medium
1100302 Large

Harness at left pictured with 1000570 derrick belt

1100570 EXOFIT™ DERRICK BELT
Positioning D-rings, pass thru buckles for harness connection. (Universal Size)

EXOFIT™ CONSTRUCTION STYLE HARNESSES

Back D-rings, sewn in hip pad and belt with side D-rings, tongue buckle legs. (XLarge)
1110475 Small
1110476 Medium
1110477 Large

1108519 EXOFIT™ CONSTRUCTION STYLE HARNESS
Back D-ring, sewn in hip pad and belt with side D-rings, tongue buckle legs. (XLarge)
1108516 Small
1108517 Medium
1108518 Large

Back D-ring, sewn-in back pad and belt with side D-rings, quick connect buckles, 9504066 and 9504072 tool pouches.

Back and front D-ring, sewn-in back pad and belt with side D-rings, quick connect buckles.

Back D-ring, sewn-in back pad and belt with side D-rings, quick connect buckles, 9504066 and 9504072 tool pouches.
**EXOFIT™ WIND ENERGY HARNESS**

Our wind industry harnesses meet global compliance standards: ANSI, OSHA, CSA and CE.

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<td>EXOFIT™ WIND ENERGY HARNESS</td>
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<td>1102342</td>
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<td>1108657</td>
<td>EXOFIT™ TOWER CLIMBING HARNESS</td>
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<tr>
<td>1100533</td>
<td>EXOFIT™ IRON WORKER’S HARNESS</td>
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<td>1100531</td>
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<tr>
<td>1100532</td>
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</tbody>
</table>

- Reinforced lumbar area for added back support. Tool loops allow you to keep your tools close at hand.
- Integrated trauma straps minimize suspension trauma after a fall.
- Excellent tool-carrying capability. Extra tough tubular web encases sub-pelvic webbing for added wear resistance for straddling beams.
Innovative, full body support for more than two decades.

New, improved Delta™ harnesses combine “industry-first” advancements with popular features that have made Delta™ the workhorse of the industry. Today’s Delta™ represents more than twenty years of design, research, manufacturing know-how and on-the-job performance.

Durable • Convenient • Comfortable
Delta™ harnesses are as tough as those who wear them. They have a shape of their own so you can don them quickly and easily. And Delta™ supports your back and hips while bearing heavy loads.

REPEL™ WEBBING
Water repellent to reduce attraction of mold and dirt—also has more abrasion resistance.

LANYARD KEEPERS
Delta™ lanyard keepers hold your unused snap hooks and help reduce trip hazards.

REVOLVER™ VERTICAL TORSO ADJUSTER
Simple and fast adjustment that eliminates loose ends and locks into place, preventing slippage.

STAND-UP DORSAL D-RING
Patented spring-loaded design automatically stands-up, ensuring fast, easy and safe connections to your fall arrest system.

Durable • Convenient • Comfortable
Delta™ harnesses are as tough as those who wear them. They have a shape of their own so you can don them quickly and easily. And Delta™ supports your back and hips while bearing heavy loads.

NO TANGLE DESIGN •
Defining the Delta™ name, the patented triangular design creates a frame that allows the harness to fall into place when donned.

DELTA™ COMFORT HIP PAD •
Improved ergonomic fit constructed with a soft, breathable, comfortable interior that supports your back and hips.

TECH-LITE™ QUICK CONNECT BUCKLES
Lightweight aluminum alloy buckles for fast and easy connections.

Equipped with

IMPACT INDICATOR •
Provides visual alert that the harness has been involved in a fall and for safety inspections.

420 LB. CAPACITY
Model Shown 1101656
Vest-style harnesses are the most universal, with multiple configurations and connection point options. They’re used across a wide variety of industries.

DELTA™ VEST-STYLE HARNESS

1102000
Back D-ring, tongue buckle leg straps. (Universal Size)
- 1102000 Tongue Buckles (pictured)
- 1110600 Quick Connect Buckles
- 1103875 Pass-Thru Buckles

1102008
Side and back D-ring, tongue buckle leg straps. (Universal Size)
- 1102008 (pictured)
- 1110625 Tongue Buckles
- 1103875 Pass-Thru Buckles

1102090
Back and front D-rings, quick connect buckles. (Universal Size)
- 1102090 (pictured)
- 1107807 Tongue Buckles
- 1112126 Pass-Thru Buckles

1101781
Back and shoulder D-rings, pass thru buckles. (Universal Size)
- 1101781 (pictured)
- 1101254 Pass-Thru Buckles
- 1110602 Quick Connect Buckles

DELTA™ VEST-STYLE HARNESS

- Front and back D-rings, Hi-Vis web, loops for belt, quick connect buckles. (XLarge) (1107804 LG)
- Back D-rings, parachute adjuster leg straps. (Universal Size)
- Back D-rings, parachute adjuster leg straps, shoulder retrieval D-rings. (Universal Size)
- Back and side D-rings, parachute adjuster leg straps. (Universal Size)
- Back D-ring, with belt loops, non-conduct/sparking hardware, pass-thru buckle leg straps. (Universal Size)
DELTA™ CONSTRUCTION STYLE HARNESSES
Made for general construction work, these harnesses have excellent tool-carrying capability, a sewn-in hip pad and removable body belt.

DELTA™ CONSTRUCTION STYLE HARNESS
Back and side D-rings, quick connect buckle legs and chest strap, belt with sewn-in back pad.

DELTA™ CROSS-OVER STYLE HARNESSES
A front-mounted D-ring makes the cross-over style ideal for ladder climbing and rescue applications.

DELTA™ CROSS-OVER STYLE HARNESS
Back and front D-rings, tongue buckle legs.

DELTA™ CROSS-OVER STYLE HARNESS
Back, front and side D-rings, quick connect buckles.
Arc flash harnesses are perfect for use in any industry where high voltage electricity is a concern. That's because all DBI-SALA® arc flash equipment has been tested to perform in accordance with the stringent ASTM F887-05 Standard Specification for Personal Climbing Equipment.
DELTA VEST™
HI-VIS REFLECTIVE AND NON-REFLECTIVE WORKVEST HARNESSES

Sleeveless waist-length vest with harness built-in for high visibility, day or night. Meets ANSI class II requirements for high visibility vests.

DELTA™ HI-VIS REFLECTIVE AND NON-REFLECTIVE HARNESSES

1111580 DELTA VEST™ HI-VIS REFLECTIVE HARNESS
Orange workvest-style harness, reflective, back D-ring, quick connect legs. (Universal Size)

111584 DELTA VEST™ HI-VIS REFLECTIVE HARNESS
Yellow workvest-style harness, reflective, back D-ring, quick connect legs. (Universal Size)

111576 DELTA VEST™
Cotton blue workvest-style harness, non-reflective, back D-ring, quick connect legs. (Universal Size)

1111584
DELTA VEST™ HI-VIS REFLECTIVE HARNESS
Yellow workvest-style harness, reflective, back D-ring, quick connect legs. (Universal Size)

1107404 Hi visibility orange workvest-style harness, reflective, back D-ring, tongue buckle legs. (Universal Size)
1107420 Hi visibility yellow workvest-style harness, reflective, back D-ring, tongue buckle legs. (Universal Size)
1107416 Blue cotton workvest-style harness, non-reflective, back D-ring, tongue buckle legs. (Universal Size)

DELTA™ RESIST WEBBING HARNESSES

RESIST technology (polyurethane coated webbing) provides protection against grease, oil, dirt and grime.

1110990 DELTA RESIST WEBBING HARNESS
Vest-style, back D-ring, tongue buckle legs. (Universal Size)

DELTA™ NOMEX®/KEVLAR® HARNESSES

Vest-style, Nomex®/Kevlar® web, back D-ring, with non-conductive/spark hardware, pass thru buckle leg straps, loops for belt. (Universal Size)

1105475 DELTA™ NOMEX®/KEVLAR® HARNESSES
Vest-style, Nomex®/Kevlar® web, back D-ring, with non-conductive/spark hardware, pass thru buckle leg straps, loops for belt. (Universal Size)

1104625 Vest-style, back D-ring, pass thru buckle leg straps, loops for belt. (Universal Size)
1109975 Vest-style, back D-ring, quick connect buckles, loops for belt. (Universal Size)
1104775 Cross-over style, front, back and side D-rings, pass thru buckle leg straps, loops for belt. (Universal Size)
DELTA™ OIL AND DERRICK HARNESS

These harnesses are designed specifically for workers who operate the monkey and tubing boards on oil rigs. They feature comfort and security, with easy donning. These models include connections for an optional derrick belt, which provides comfort while positioning for the next drilling pipe.

Harnesses shown with derrick belt.

1106107 DELTA™ DERRICK HARNESS
18" dorsal D-ring extension, belt and hip pad with back D-ring, seat sling, tongue buckle legs, pass-thru connection to 1000570 derrick belt.

1106112 Small
1106108 Medium
1106106 Large

1000570 DERRICK BELT Work positioning rings, pass thru buckle connection.

1106354 DELTA™ DERRICK HARNESS
18" dorsal D-ring extension, belt and hip pad with back D-ring, seat sling, tongue buckle legs, pass-thru connection to 1000570 derrick belt.

1106357 Small
1106350 Medium
1106353 Large

1106100 SM 1106101 MED 1106102 LG

1106103 18" dorsal D-ring extension, belt and hip pad with back D-ring, seat sling, tongue buckle legs. (XLarge)

1106100 SM 1106101 MED 1106102 LG

1105828 DELTA™ DERRICK HARNESS
Back and lifting D-rings, tongue buckle legs and connection to 1003222 derrick belt. (XLarge)

1105826 Small
1105827 Medium
1105825 Large

1000545 DERRICK BELT Work positioning rings, pass thru buckle connection. (XLarge)

1000542 SM, 1000543 MED, 1000544 LG

1000570 DERRICK BELT Work positioning rings, pass thru buckle connection.

1000542 SM, 1000543 MED, 1000544 LG

1104801 Back and lifting D-rings, tongue buckle legs and straps for connection to 1000555 derrick belt. (XLarge)

1104803 SM 1104804 MED 1104800 LG

1108128 DELTA™ BOSUN CHAIR HARNESS
Front and back D-ring with 18" dorsal D-ring extension, tongue buckle belt/pad and side D-rings, seat sling with rigid seat board. (X Large)

1108126 SM 1108127 MED 1108125 LG

1108128 1108129 1108130

Built-in seat board for added support.

1008128 BOSUN CHAIR HARNESS
Front, back and side D-rings with added 18" extension, tongue buckle belt/pad and side D-rings, with soft 8" wide seat sling. (XLarge)

1108101 SM 1108102 MED 1108100 LG

1000545 DERRICK BELT Work positioning rings, pass thru buckle connection. (XLarge)

1000542 SM, 1000543 MED, 1000544 LG

1000570 DERRICK BELT Work positioning rings, pass thru buckle connection.

1000542 SM, 1000543 MED, 1000544 LG

1104801 Back and lifting D-rings, tongue buckle legs and straps for connection to 1000555 derrick belt. (XLarge)

1104803 SM 1104804 MED 1104800 LG

1108128 DELTA™ BOSUN CHAIR HARNESS
Front and back D-ring with 18" dorsal D-ring extension, tongue buckle belt/pad and side D-rings, seat sling with rigid seat board. (X Large)

1108126 SM 1108127 MED 1108125 LG

1108128 1108129 1108130

Built-in seat board for added support.
BODY BELTS AND WORKSEATS

LINEMAN’S BELTS

1000663 LINEMAN’S BELT
5 3/4” back pad, side D-rings, tape thong, 2 leather tabs for pouches, 4 leather tool accessory snap and ring, D-size = D23 (57.5 cm). D20-D29 available.
1000664 = D24 (61 cm)
1000665 = D25 (63.5 cm)

1000673 LINEMAN’S BELT
7-9” back pad (depending on D) side D-rings, tape thong, 2 leather tabs for pouches, 4 leather tool loops, accessory snap and ring. D-size = D23 (57.5 cm). D20-D29 available.
1000674 = D24 (61cm)
1000675 = D25 (63.5cm)

TONGUE BUCKLE BELTS

1000025 Tongue buckle belt, side D-rings, 3" pad. (XLarge)
1000021 XSM 1000022 SM 1000023 MED 1000024 LG

1000055 Delta tongue buckle belt, no D-ring, no pad. (XLarge)
1000051 XSM 1000052 SM 1000053 MED 1000054 LG

WORKSEATS

100190 Bosun chair, 12" x 24" x 1” board, cushion and side snaps.

100140 Bosun chair only, 12” x 24” x 1” board.

1001005 Work seat with board, tongue buckle belt and pad, suspension D-rings, adjustable leg/shoulder strap. (XLarge)
1001001 XSM 1001002 SM 1001003 MED 1001004 LG

1001090 Harness accessory, seat sling, 8” wide, belt attachment loops and D-rings.

1000005 Tongue buckle belt, back D-ring, 3” pad. (XLarge)
1000001 XSM 1000002 SM 1000003 MED 1000004 LG

1000165 Tongue buckle belt, with floating D-ring, no pad. (XLarge)
1000161 XSM 1000162 SM 1000163 MED 1000164 LG

1000616 Tongue buckle belt, with back D-ring, no pad. (XLarge)
1000612 XSM 1000613 SM 1000614 MED 1000615 LG

1000717 ExoFit™ tongue buckle belt, no D-ring, no pad. (XLarge)
1000708 SM 1000709 MED 1000716 LG

CUSTOMIZE YOUR HARNESSES

DBI-SALA® can put a custom label on your harnesses, or group of harnesses, with an order of 12 or more.

- Same style of harness required, order can be in multiple sizes.
- One logo per harness.
- Logos on Delta™ harnesses—black on clear background, sublimation transferred.
- Logos on ExoFit™ and ExoFit™ XP—black on white background, heat transferred and sewn.
- Logos on ExoFit NEX™ harnesses—custom logo and embroidery, multiple colors to choose from.
**HARNESS ACCESSORIES**

**SUSPENSION TRAUMA SAFETY STRAPS**
They are deployed when needed, hook together in seconds and let a suspended worker stand up in harness, relieving downward pressure. The continuous loop design allows for one- or two-foot suspension. You can quickly attach them to most harness brands right in the field. The compact, lightweight design stays out of your way.

- **9501403** S. T. S. S. C. S. E. S. T. R. S.
  - One pair, connects to most harnesses.

- **9501403** F. R. S. T. T. S. T. R. S.
  - One pair, connects to most harnesses.

- **1150174** H. H. S.
  - 50 oz. capacity, compatible with all DBI-SALA® harnesses.

- **9500468** O. S. L.
  - Off-shore orange life vest, back opening for harness, safety whistle, 62 sq. inches of Solas grade reflective tape, foam-filled head support collar with two vertical adjustable straps, hinged back panel for comfort, universal size. Cat. No. 1600 type 1-US Coast Guard Approved.

- **9501264** D. B. H. P. H.
  - Carrying holster for personal radio or Lad-Saf™ sleeve.

- **9511597** H. A. L. B.
  - DBI-SALA® bag 7-1/2" wide x 6-1/2" deep x 15-1/2" long, holds a harness and lanyard or 50 ft. of 5/8" rope.

- **9505504** S. M., M. D. L. X. L., X. X. L.
  - L. W. P.
  - Removable lumbar wear pad for ExoFit NEX™ wind energy harness belt.

**TOOL LANYARDS:** Tether tools to prevent injury, damage and lost productivity from dropped items.

- **1150914** T. L. S. C. W. C.
  - Extends from 42” to 50” and prevents tools from falling. Holds up to 15 lb. (6.8 kg) tool capacity. Simply choke off to any harness or belt. (Tool not included.)

- **1150915** D. C.
  - 15 lb. (6.8 kg) capacity

- **1150916** D. C.
  - 30 lb. (13.6 kg) capacity

- **1150917** T. L. T. C.
  - 30 lb. (13.6 kg) capacity

**1150037** D. W. C.
- Helps protect dorsal webbing on harness while climbing or descending a ladder such as in wind turbine towers.

**9504374** A. B. L.
- Plastic ring with velcro used to “park” lanyard when not in use.

**9502006** F. S. P.
- Sold one each, two required per harness.

**1231117** D. E.
- D-ring at one end, snap hook at other x 18" (46 cm).

**9501207** D. C.
- Attaches to most harnesses to provide wrap-around comfort.
THE GOVERNMENT HAS ITS STANDARDS. WE HAVE OURS. TRUST THE BEST.
DBI-SALA® shock absorbing lanyards are made of quality materials and are built to last.

You wouldn’t trust your life to a lanyard that barely meets standards any more than you would trust your life to a co-worker who is barely competent. When you connect to a DBI-SALA® lanyard, you get the best in safety, ease-of-use and durability. Exceeding the needs of workers is the way DBI-SALA® has earned a reputation for continuous innovation in the design and manufacture of shock absorbing lanyards. These DBI-SALA® lanyards meet or exceed rigorous industry safety standards including OSHA and ANSI Z359.1. Trust the best.
CHOOSING A LANYARD
Look for quality in these features when selecting a lanyard.

1 WEBBING
Webbing must be strong enough to endure rough use and exposure to sunlight and other elements, without tearing or fraying. Nomex®/Kevlar® webbing should be used for applications such as welding or arc flash hazards. Webbing may also be coated with polyurethane for protection against grease, oil and grime. Cable lanyards offer extra durability and are ideal if you’re working in abrasive or high-heat environments.

2 IMPACT INDICATORS
Impact indicators let you see if a shock absorber has been involved in a fall. Once an energy absorber has been deployed, the lanyard must be removed from service immediately and destroyed.

3 CONNECTOR/HOOK
DBI-SALA® patented snap hooks are popular because they allow one-handed use and won’t pinch your thumbs or fingers. Lanyards can also be fitted with larger hooks or carabiners, for connection to larger anchorages.

TYPES OF LANYARDS

PACK STYLE SHOCK ABSORBING LANYARDS
These basic lanyards include a pack style shock absorber and offer a variety of leg types (web, cable, Kevlar®). They dissipate energy, limiting the forces on your body during a fall.

TUBULAR STYLE SHOCK ABSORBING LANYARDS
These lanyards feature an internal shock absorber that dissipates the energy of a fall. This style is available in both a traditional fixed length design and a “stretch” style that expands and contracts.

DOUBLE-LEG 100% TIE-OFF LANYARDS
Two lanyards that are connected at one end. This style of lanyard is used to provide 100% tie-off, allowing you to stay protected when moving from one location to another.

POSITIONING LANYARDS
Lanyards without shock absorbers, such as rope or web lanyards and chain rebar assemblies, are designed for positioning or restraint applications.
TIE-BACK LANYARDS

When a qualified anchorage connector is not available, a tie-back lanyard acts as both a connecting means and an anchorage connector, reducing inventory and cost.

KEVLAR® LANYARDS

Special material has an 800°F char temperature rating, exceptional cut resistance and is ideal for high temperature environments or those requiring arc flash protection.

LANYARDS FOR TYING OFF AT YOUR FEET

These lanyards can be used at your feet, allowing a 12 ft. (3.7 m) free fall and maintaining forces below 1,800 lbs. (8kN). Also use for 6 ft. (1.8 m) falls for heavier workers up to 420 lbs. (190 kg).

FALL RESTRICTING DEVICE

Unique device cinches around a wood pole during a “cut out” preventing user from falling to the ground and allowing user to regain footing.

LENGTH

The standard lanyard length is 6 ft. (1.8 m), but both shorter and longer length lanyards are available. A lanyard should be long enough to be user-friendly, but kept as short as possible to minimize the free fall distance.

SHOCK ABSORBER

Lanyards used as part of a personal fall arrest system must contain an energy absorbing unit that limits fall arrest forces during a fall to less than 1,800 lbs. (8kN). Most designs keep forces below 900 lbs. (4kN) for added safety. Shock absorbers come in pack or tubular styles depending on your preference.

Workers prefer DBI-SALA® snap hooks

One-hand operation makes DBI-SALA® snap hooks the most popular in the industry. You can even operate them with your gloves on. Open and close without getting your fingers in the way!

All DBI-SALA® lanyards feature 3,600 lb. (16kN) rated gates, meeting the rigorous ANSI Z359 standard.

LANYARD HOOK OPTIONS

- **Standard Hook**
  - 3/4” (19 mm) gate opening - 3,600 lb. (16kN) gate strength.

- **Aluminum Rebar Hook**
  - 2-1/4” (57 mm) gate opening - 3,600 lb. (16kN) gate strength.

- **Flat Steel Rebar Hook**
  - 2-1/2” (62.5 mm) gate opening - 3,600 lb. (16kN) gate strength.

- **Saflok™ Steel Rebar Hook**
  - 1-3/16” (30 mm) gate opening - 3,600 lb. (16kN) gate strength.

- **Wraprax™ Hook**
  - 3/4” (19 mm) gate opening - 5,000 lb. (22kN) gate strength.

- **Tie-back Carabiner**
  - 3/4” (19 mm) gate opening - 5,000 lb. (22kN) gate strength.

- **Saflok Max™ Steel Rebar Hook**
  - 3” (76.2 mm) gate opening - 3,600 lb. (16kN) gate strength.

**SHOCK ABSORBING LANYARDS**

EQUIPPED WITH

**isafe™ INTELLIGENT SAFETY SYSTEM**
ShockWave™2 is uniquely designed to expand and contract (6 ft. to 4-1/2 ft.), in reaction to a worker’s movements. The tubular web stays out of your way when not in use, avoiding trips and snags. A built-in impact indicator provides easy visual evidence if the shock has been impact loaded through a fall or improper use. It limits the average fall arresting forces to 900 lbs. (4kN).

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1244306</td>
<td>SHOCKWAVE™2 LANYARD Single-leg with snap hooks at each end x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1244321</td>
<td>SHOCKWAVE™2 LANYARD Single-leg with snap hook and steel rebar hook x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1244448</td>
<td>SHOCKWAVE™2 100% TIE-OFF LANYARD Double-leg with snap hook and Saflok Max™ hooks on leg ends x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1244409</td>
<td>SHOCKWAVE™2 100% TIE-OFF LANYARD Double-leg with snap hook and aluminum rebar hooks on leg ends x 6 ft. (1.8 m).</td>
</tr>
</tbody>
</table>

SHOCKWAVE™2 LANYARDS

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1244311</td>
<td>Single-leg with snap hook and aluminum rebar hook x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1244360</td>
<td>Single-leg with snap hook and Saflok Max™ hook x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1244406</td>
<td>Double-leg with snap hooks at each end x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1244412</td>
<td>Double-leg with snap hook and flat steel rebar hooks x 6 ft. (1.8 m).</td>
</tr>
</tbody>
</table>
RESUE LANLARDS
These lanyards incorporate a built-in D-ring to help facilitate the rescue of a fallen worker.

1244456
SHOCKWAVE™2 RESCUE LANYARD
Double-leg with snap hook and flat steel rebar hooks on leg ends, D-ring for rescue or self retracting lifeline (SRL) attachment x 6 ft. (1.8 m).

1244750
SHOCKWAVE™2 RESCUE LANYARD
Double-leg with snap hook and flat steel rebar hooks on leg ends, integrated rescue D-rings x 6 ft. (1.8 m).

WEB LOOP LANLARDS
Simply choke-off to back D-ring or to dorsal web loop. Reduces weight and is ideal for electrical applications where no metal above the waist is preferred.

1244310
SHOCKWAVE™2 WEB LOOP LANYARD
Single-leg with snap hook at one end and web loop at the other x 6 ft. (1.8 m).

1244413
SHOCKWAVE™2 WEB LOOP 100% TIE-OFF LANYARD
Double-leg with snap hooks at leg ends and web loop at center x 6 ft. (1.8 m).

TIE-BACK LANLARDS
When a qualified anchorage connector is not available, a tie-back lanyard acts as both a connecting means and an anchorage connector.

1244650
SHOCKWAVE™2 TIE-BACK LANYARD
Single-leg with snap hook and 5,000 lb. tie-back carabiner x 6 ft. (1.8 m).

1244675
SHOCKWAVE™2 100% TIE-OFF TIE-BACK LANYARD
Double-leg with snap hook and 5,000 lb. tie-back carabiners at leg ends x 6 ft. (1.8 m).

NOMEX*/KEVLAR® ARC FLASH LANLARDS
Constructed from unique materials, these lanyards are ideal for high heat environments or for electrical work when arc flash is a concern. Meets arc requirements of ASTM F887-11.

1244610
SHOCKWAVE™2 ARC FLASH LANYARD
Nomex®/Kevlar® single-leg with snap hooks x 6 ft. (1.8 m).

1244611
SHOCKWAVE™2 ARC FLASH LANYARD
Nomex®/Kevlar® double-leg with snap hooks and web loop x 6 ft. (1.8 m).

1244630
SHOCKWAVE™2 ARC FLASH LANYARD
Nomex®/Kevlar® double-leg with snap hooks at leg ends and web loop at center x 6 ft. (1.8 m).

1244631
SHOCKWAVE™2 ARC FLASH LANYARD
Nomex®/Kevlar® single-leg with snap hook and web loop x 6 ft. (1.8 m).
EZ-Stop™ II lanyards use a controlled tearing action when subjected to fall arrest forces. They limit the average arresting forces to 900 lbs. (4kN) or less. These lanyards feature 1" polyester web construction (unless specified differently), double locking snap hooks, a durable nylon shock absorber cover and various lengths and hook options to fit your job.

**EZ-Stop™ II Double-Leg Lanyards**

1240006
**EZ-Stop™ II Lanyard**
Single-leg with snap hooks at each end x 6 ft. (1.8 m).

1240256
**EZ-Stop™ II Adjustable Lanyard**
Single-leg, adjustable length with snap hooks x 6 ft. (1.8 m).

1240706
**EZ-Stop™ II Lanyard**
Single-leg with 7/32" vinyl covered cable and snap hooks x 6 ft. (1.8 m).

1240906
**EZ-Stop™ II Lanyard**
Elastic leg, 1" web, snap hooks at ends, x 6 ft. (1.8 m).

1240077
**EZ-Stop™ II Single-Leg Lanyard**
Single-leg with snap hook and aluminum rebar hook x 6 ft. (1.8 m).

1240211
Single-leg with snap hook and Saflok Max™ hook x 6 ft. (1.8 m).

1240086
Single-leg with snap hook and Saflok™ steel carabiner x 6 ft. (1.8 m).

1240362
**EZ-Stop™ II Shock Absorber**
Add-in-line to a non-shock absorbing lanyard for fall arrest applications. Snap hook at one end, D-ring at other x 19.5" (50 cm).
EZ-STOP™ II SPECIALTY LANYARDS

TIE-BACK LANYARDS
When a qualified anchorage connector is not available, a tie-back lanyard acts as both a connecting means and an anchorage connector.

1241106 EZ-STOP™ II TIE-BACK LANYARD
Single-leg with floating D-ring for tie-back, snap hooks at ends x 6 ft. (1.8m).

1241206 Double-leg with floating D-rings for tie-back, snap hooks at ends x 6 ft. (1.8m).

1241124 EZ-STOP™ II TIE-BACK LANYARD
Single-leg with floating D-ring for tie-back, snap hook and aluminum rebar hook x 6 ft. (1.8m).

1241219 Double-leg with floating D-rings for tie-off, snap hook and aluminum rebar hooks at leg ends x 6 ft. (1.8m).

1241220 EZ-STOP™ II 100% TIE-OFF TIE-BACK LANYARD
Double-leg with floating D-rings for tie-back, snap hook and flat steel rebar hook at leg ends x 6 ft. (1.8m).

1241125 Single-leg with floating D-ring for tie-back, snap hook and flat steel rebar hook x 6 ft. (1.8m).

1240558 KEVLAR® LANYARD
Single-leg Kevlar® 1-3/4" web with snap hooks x 6 ft. (1.8m).

RESIST LANYARDS
Polyurethane coated webbing provides ultimate protection against grease, oil and grime.

1240850 EZ-STOP™ II RESIST LANYARD
Single-leg polyurethane coated web, snap hooks x 6 ft. (1.8m).

1240880 EZ-STOP™ II TIE-BACK RESIST LANYARD
Double-leg polyurethane coated web, floating D-rings for tie-back, snap hooks x 6 ft. (1.8m).

1240526 Double-leg polyurethane coated web, snap hooks x 6 ft. (1.8m).

KEVLAR® LANYARDS
When you need protection from high heat, such as when welding or working in high temperature environments.

1240601 KEVLAR® TIE-BACK LANYARD
Single-leg Kevlar® web with floating D-ring for tie-back, snap hooks x 6 ft. (1.8m).

1240559 Single-leg Kevlar® web with snap hook and aluminum rebar hook x 6 ft. (1.8m).

1240680 Double-leg Kevlar® web with snap hooks at each end x 6 ft. (1.8m).
**ARC FLASH LANYARDS**

Constructed from unique materials, these lanyards are ideal for high heat environments or for electrical work when arc flash is a concern. Meets arc requirements of ASTM F887-11.

### EZ-STOP™II ARC FLASH LANYARDS

**1240860**

**EZ-STOP™II ARC FLASH LANYARD**

Single-leg with Kevlar® pack, coated web and snap hooks x 6 ft. (1.8 m).

### WEB LOOP LANYARDS

Simply choke-off to back D-ring or to dorsal web loop. Reduces weight and is ideal for electrical applications where no metal above the waist is preferred.

**1240068**

**EZ-STOP™II WEB LOOP LANYARD**

Single-leg with snap hook at one end and web loop at other x 6 ft. (1.8 m).

### SHOCK ABSORBING LANYARDS

These lanyards are lightweight and simple. Their basic 1-3/8" tubular web design has proven to not only be safe and effective, but very popular. EZ-Stop™ III lanyards limit average arresting forces to 900 lbs. or under.

**1244006**

**EZ-STOP™III SHOCK ABSORBING LANYARD**

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

**1244024**

Single-leg with snap hook and aluminum rebar hook x 6 ft. (1.8 m).

### RETRAX™ LANYARDS

Unique spring technology retracts and expands from 2-1/2 ft. to 6 ft. in reaction to users movements.

**1241480**

**EZ-STOP™II RETRAX™ 100% TIE-OFF LANYARD**

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

**1241460**

**EZ-STOP™II RETRAX™ LANYARD**

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

**1241461**

Single-leg with snap hook and flat steel rebar hook x 6 ft. (1.8 m).

**1241462**

Single-leg with snap hook and aluminum rebar hook x 6 ft. (1.8 m).

**1241463**

Single-leg with snap hook and web loop x 6 ft. (1.8 m).

**1241481**

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

**1241482**

Double-leg with snap hook and aluminum rebar hooks at leg ends x 6 ft. (1.8 m).
### WrapBax™2

TIE-BACK LANYARDS

WrapBax™2 eliminates the need for a separate anchorage connector, reducing inventory and cost, simplifying inspections, training and improving compliance. It offers a unique 5,000 lb. (22kN) hook and heavy duty webbing, providing abrasion resistance. Limits the average arresting force to 900 lbs. (4kN) or less.

<table>
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<tr>
<th>Code</th>
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<tbody>
<tr>
<td>1241906</td>
<td>WRAPBAX™2 TIE-BACK LANYARD Single-leg with snap hook and 5,000 lb. (22kN) WrapBax™ hook x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1242003</td>
<td>WRAPBAX™2 TIE-BACK LANYARD Double-leg with snap hook and 5,000 lb. (22kN) WrapBax™ hooks at leg ends x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1242102</td>
<td>Single-leg Force2™ with snap hook and 5,000 lb. (22kN) WrapBax™ hook x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1242128</td>
<td>Double-leg Force2™ with snap hook and 5,000 lb. (22kN) WrapBax™ hooks at leg ends x 6 ft. (1.8 m).</td>
</tr>
</tbody>
</table>

### WIND ENERGY LANYARDS

Ideal when there is no overhead anchorage and your only option is to tie-off at your feet. It can be used for up to a 12 ft. (3.7 m) free fall and limits the average forces below 1,800 lbs. (8kN). It can also be used as a standard lanyard up to a 6-ft. free fall for workers that require a capacity of 311 lbs. to 420 lbs. (141 kg to 190 kg).

<table>
<thead>
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</tr>
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<tbody>
<tr>
<td>1241071</td>
<td>Single-leg with Kevlar®/Nomex® adjustable web, snap hooks at ends x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1242550</td>
<td>Double-leg with elastic web, snap hook and aluminum rebar hooks at leg ends, integrated rescue D-rings x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1245176</td>
<td>Double-leg with snap hooks at each end x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1245177</td>
<td>Double-leg with snap hook and flat steel rebar hooks at leg ends x 6 ft. (1.8 m).</td>
</tr>
</tbody>
</table>

### FORCE2™

WIND ENERGY LANYARDS

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1244760</td>
<td>FORCE2™ WIND ENERGY LANYARD Double-leg with elastic webbing, snap hook and flat steel rebar hooks at leg ends, Tech-Lite™ rescue D-rings, nylon shock pack with PVC cover x 6 ft. (1.8 m). Global compliance OSHA, ANSI and CE.</td>
</tr>
<tr>
<td>1245207</td>
<td>Double-leg with elastic web, snap hook and aluminum rebar hooks at leg ends x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1245208</td>
<td>Double-leg with elastic web, snap hook and Saflok Max™ hooks at leg ends x 6 ft. (1.8 m).</td>
</tr>
</tbody>
</table>

SHOCK ABSORBING LANYARDS

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>12445006</td>
<td>FORCE2™ LANYARD Single-leg with snap hooks at each end x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1245176</td>
<td>Double-leg with snap hooks at each end x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1245177</td>
<td>Double-leg with snap hook and flat steel rebar hooks at leg ends x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1245178</td>
<td>Double-leg with snap hook and flat steel rebar hooks at leg ends x 6 ft. (1.8 m).</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1241081</td>
<td>FORCE2™ ARC FLASH LANYARD Double-leg with Kevlar®/Nomex® adjustable web, snap hooks at ends x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1241071</td>
<td>Single-leg with Kevlar®/Nomex® adjustable web, snap hooks at ends x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1242551</td>
<td>FORCE2™ WIND ENERGY LANYARD Double-leg with elastic web, snap hook and Saflok Max™ hooks on leg ends, integrated rescue D-rings x 6 ft. (1.8 m).</td>
</tr>
<tr>
<td>1242550</td>
<td>Double-leg with elastic web, snap hook and aluminum rebar hooks at leg ends, integrated rescue D-rings x 6 ft. (1.8 m).</td>
</tr>
</tbody>
</table>

1245207 Double-leg with elastic web, snap hook and aluminum rebar hooks at leg ends x 6 ft. (1.8 m).

1245208 Double-leg with elastic web, snap hook and Saflok Max™ hooks at leg ends x 6 ft. (1.8 m).
POSITIONING LANYARDS

WEB POSITIONING LANYARDS

1" polyester web construction for durability that will last. Available in various lengths.

1231016
WEB LANYARD
Single-leg with 1" polyester web, adjustable length and snap hooks at each end x 6 ft. (1.8 m).

1231106
WEB LANYARD
Single-leg with 1" polyester web and snap hooks at each end x 6 ft. (1.8 m).

ROPE POSITIONING LANYARDS

Nylon or polyester rope available in various lengths with exclusive five-tuck splice and seizing method to hold the connection and prevent unweaving.

1232354
NYLON ROPE LANYARD
Single-leg 1/2" nylon rope with snap hooks at each end x 6 ft. (1.8 m).

1232210
POLYESTER ROPE LANYARD
Single-leg 1/2" polyester rope with adjustable length and snap hooks at each end x 6 ft. (1.8 m).

POSITIONING ROPE LANYARDS

1232209
Single-leg 1/2" nylon rope with adjustable length and snap hooks at each end x 6 ft. (1.8 m).

1232306
Single-leg 1/2" polyester rope with snap hooks at each end x 6 ft. (1.8 m).

CHAIN & WEB REBAR POSITIONING LANYARDS

Made of twist link chain or polyester web for strength and durability. A variety of hook options provide a safe and compatible connection to many types of structures.

5920059
CHAIN REBAR ASSEMBLY
Chain rebar assembly with snap hooks and swiveling Saflok Max™ hook at center x 24" (60 cm).

5920050
Chain rebar assembly with snap hooks and swiveling flat steel rebar hook at center x 20.5" (52 cm).

5920051
Chain rebar assembly with snap hooks and swiveling aluminum rebar hook at center x 22" (56 cm).

5920080
Chain rebar assembly with snap hooks and aluminum rebar hook at center x 20.5" (52 cm).

5920101
Chain rebar assembly with snap hooks and swiveling 2000114 carabiner at center x 22" (56 cm).

1231380
WEB REBAR ASSEMBLY
Web rebar assembly with snap hooks and aluminum rebar hook at center x 18" (45 cm).

1231389
Web rebar assembly with snap hooks and Saflok Max™ hook at center x 18" (45 cm).

1231520
Web rebar assembly with snap hooks and swiveling aluminum hook at center x 22" (56 cm).

2108403
SPREADER HOOK
Use with large carabiner to form a positioning assembly that is short and compact. Steel hooks with self locking/closing 3,600 lb. (16kN) gates.
WHERE BUCKET TRUCKS DARE NOT GO.

CYNCH-LOK™ GETS YOU THERE FASTER AND SAFER.

Cynch-Lok™ was developed with help from real pole climbers and features effortless adjustment and “cynches” around the pole during a “cut-out.” Cynch-Lok™ meets CSA Z259.14 standards for Type A and AB (dry, wet and icy poles) and ASTM F887 - 11. Cynch-Lok™ allows you to easily hitch-hike poles (move or jump the strap upwards) with a hand position that’s comfortable. It also moves past obstacles without difficulty. Exterior straps can easily be swapped out in the field depending on pole size, eliminating the need for multiple systems.

**CYNCH-LOK™ REPLACEMENT COMPONENTS**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1204057</td>
<td>Cynch-Lok™ Rope for Distribution Poles</td>
<td>Pole Size (Dia/Circ): Min 5.5”/17.5” - Max 18.5”/58”; Weight: 4.8 lbs (2.1 kg)</td>
</tr>
<tr>
<td>1204058</td>
<td>Cynch-Lok™ Rope for Transmission Poles, Pole Size: (Dia/Circ): Min 5.5”/17.5” - Max 30.5”/96”; Weight: 5.3 lbs (2.4 kg)</td>
<td></td>
</tr>
<tr>
<td>1204075</td>
<td>Cynch-Lok™ Web for Distribution Poles</td>
<td>Pole Size (Dia/Circ): Min 5.5”/17.5” - Max 18.5”/58”; Weight: 4.9 lbs (2.2 kg)</td>
</tr>
<tr>
<td>1204076</td>
<td>Cynch-Lok™ Web for Transmission Poles, Pole Size: (Dia/Circ): Min 5.5”/17.5” - Max 30.5”/96”; Weight: 5.4 lbs (2.4 kg)</td>
<td></td>
</tr>
</tbody>
</table>

**ADJUSTABLE ROPE POSITIONING STRAP**

Nylon web with friction buckle and snap hooks x 6 ft. (1.8 m)

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1200110</td>
<td>Cynch-Lok™ Replacement Strap for Distribution Poles</td>
<td>Pole Size (Dia/Circ): Min 5.5”/17.5” - Max 18.5”/58”; Weight: 1.9 lbs (.86 kg)</td>
</tr>
<tr>
<td>1200111</td>
<td>Cynch-Lok™ Replacement Strap for Transmission Poles, Pole Size: (Dia/Circ): 5.5”/17.5” - Max 30.5”/96”; Weight: 2.4 lbs. (1.1 kg)</td>
<td></td>
</tr>
</tbody>
</table>

**ADJUSTABLE WEB POSITIONING STRAP**

Nylon web with friction buckle and snap hooks x 6 ft. (1.8 m)

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1200115</td>
<td>Cynch-Lok™ Replacement Rope Interior Strap</td>
<td>Weight: 2.9 lbs (1.3 kg)</td>
</tr>
<tr>
<td>1200136</td>
<td>Cynch-Lok™ Replacement Web Interior Strap</td>
<td>Weight: 3.0 lbs (1.3 kg)</td>
</tr>
</tbody>
</table>

**ADDITIONAL POSITIONING LANYARDS**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1234030</td>
<td>Adjustable Web Positioning Strap</td>
<td>Weight: 2.9 lbs (1.3 kg)</td>
</tr>
<tr>
<td>1234070</td>
<td>Adjustable Rope Positioning Strap</td>
<td>Weight: 3.0 lbs (1.3 kg)</td>
</tr>
</tbody>
</table>
UP HERE, PUT YOUR TRUST IN GEAR THAT WORKS AS HARD AS YOU DO.
DBI-SALA® is #1 in the development of reliable, versatile self retracting lifelines (SRLs).

Our innovations include the first retractable lifeline, sealed SRL, RSQ dual-mode SRL, 3-way SRL with built-in retrieval and the impact indicator—important safety innovations which have now been widely adopted across the industry. When there is nothing between you and the ground but clouds, it doesn’t make sense to choose another brand. Our SRLs meet OSHA and ANSI standards.

HOW TO CHOOSE THE RIGHT SRL?

- **HOUSING CONSTRUCTION**
  - Thermoplastic—When weight is key
  - Aluminum—When ultimate durability is required
- **LIFELINE MATERIAL**
  - Wire rope or synthetic options for varying environments
- **SEALED DESIGN**
  - For harsh/corrosive environments
- **RETRIEVAL**
  - Ideal for confined space rescue/retrieval applications
- **RSQ**
  - Built-in rescue allows user to be lowered after a fall either automatically or manually
- **FAST-LINE™**
  - Allows user to replace lifeline assembly in the field
- **TIE-BACK**
  - Eliminates the need for a separate anchorage connector
- **HARNESS MOUNT**
  - Direct connection takes the hassle out of fall protection
- **ARC FLASH RATED**
  - Built to withstand the demands of electrical work
- **LEADING EDGE**
  - Specialized lifeline and external shock for leading edge applications

<table>
<thead>
<tr>
<th>MATRIX</th>
<th>SEALEO-BLOK™</th>
<th>ULTRA-LOK™</th>
<th>TALON™</th>
<th>NANO-LOK™</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lifeline Lengths</td>
<td>15' - 175'</td>
<td>10' - 85'</td>
<td>6' - 16'</td>
<td>6'</td>
</tr>
<tr>
<td>Housing Construction</td>
<td>Aluminum</td>
<td>Thermoplastic</td>
<td>Thermoplastic</td>
<td>Thermoplastic</td>
</tr>
<tr>
<td>Lifeline Material</td>
<td>Cable/Synthetic</td>
<td>Cable/Synthetic/Web</td>
<td>Web</td>
<td>Web</td>
</tr>
<tr>
<td>Sealed Design for Corrosive Environment</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Retrieval Option</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>RSQ</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>FAST-Line™</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Tie-Back Option</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Direct Harness Mount</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Arc Flash Rated</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Leading Edge</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Compact Size</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
</tbody>
</table>

Equipped with iSAFE™ INTELLIGENT SAFETY SYSTEM
SEALED-BLOK™ SELF RETRACTING LIFELINES

These sealed SRLs incorporate a patented concept that separates all dynamic components, including the motor spring and brake, from foreign elements such as grease, moisture and dirt. You can always trust your SRL to work at peak efficiency without worrying about the environment you’re working in.

TRUSTED - Our sealed SRLs are backed by decades of proven field service for absolute confidence.

DURABLE - Heavy-duty, corrosion resistant materials stand-up to even the harshest of environments.

RELIABLE - Sealed design protects device from foreign elements, extending maintenance intervals and longevity.

- SEALED DESIGN Ensures efficient, safe operation under all working conditions —only SRL to meet IP68 sealed rating.
- ANTI-RATCHETING DESIGN Stays locked on rigid and non-rigid (horizontal lifeline) anchors.
- STAINLESS STEEL END-PLATE Provides exceptional strength, durability and corrosion resistance.
- SEALED DESIG n Ensures efficient, safe operation under all working conditions —only SRL to meet IP68 sealed rating.
- 420 LB. WEIGHT CAPACITY Higher capacity for operator and tools (option).
- CARRYING HANDLE Built-in design for easy transport —certified as secondary fall arrest rated anchorage point.
- ERGONOMIC CABLE HANDLE Provides added comfort and ease-of-use when making connections.
- SELF LOCKING SWIVEL HOOK Limits lifeline twisting.
- GALVANIZED & STAINLESS STEEL CABLE Abrasion resistant and corrosion resistant lifeline options.
- FAST-LINE™ Provides the user with ability to replace the lifeline in the field.
- IMPACT INDICATOR Provides visual indication of fall arrest.
- 3,600 LB. GATE Reduces chances of accidental disengagement (“roll-out”).
- RSQ™ DUAL-MODE DESIGN (see pages 62-62 for details) Allows user to select either fall arrest mode or descent mode.

Model Shown 3400900

420 LB. WEIGHT CAPACITY

Model Shown 3400930

Equipped with

iSafe™ INTELLIGENT SAFETY SYSTEM

58
The Sealed-Blok® lifeline extends and retracts enabling the user to move about within a recommended working area at normal speeds. Should a fall occur, a speed-sensing brake system (4.5 ft./sec.) will activate, stopping the fall and reducing the forces imposed on the user to 900 lbs. (4kN) or less.

### FAST-LINE™ CABLE REPLACEMENT ASSEMBLIES

<table>
<thead>
<tr>
<th>OSHA/ANSI</th>
<th>STEEL</th>
<th>STAINLESS STEEL CABLE</th>
<th>RETRIEVAL CAPABILITY</th>
<th>WEIGHT (lbs.) (kg)</th>
<th>SEAL DESIGN</th>
<th>APPROXIMATE LENGTH (cm)</th>
<th>APPROXIMATE WIDTH (cm)</th>
<th>APPROXIMATE HEIGHT (cm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3400825</td>
<td>3400800</td>
<td>3400900</td>
<td>3400860</td>
<td>3400965</td>
<td>Sealed</td>
<td>10.2” (25 cm)</td>
<td>7.6” (19 cm)</td>
<td>4.3” (11 cm)</td>
</tr>
<tr>
<td>3400850</td>
<td>3400870</td>
<td>3400920</td>
<td>3400975</td>
<td></td>
<td>Sealed</td>
<td>11.5” (29 cm)</td>
<td>9.4” (24 cm)</td>
<td>5.4” (14 cm)</td>
</tr>
<tr>
<td>3400902</td>
<td>3400862</td>
<td>3400932</td>
<td>3400991</td>
<td></td>
<td>Sealed</td>
<td>13.3” (34 cm)</td>
<td>10.4” (27 cm)</td>
<td>6.9” (18 cm)</td>
</tr>
<tr>
<td>3400922</td>
<td>3400874</td>
<td>3400932</td>
<td>3400979</td>
<td></td>
<td>Sealed</td>
<td>16” (41 cm)</td>
<td>9.9” (25 cm)</td>
<td>6.7” (17 cm)</td>
</tr>
<tr>
<td>3400942</td>
<td>3400876</td>
<td>3400932</td>
<td>3401004</td>
<td></td>
<td>Sealed</td>
<td>18.7” (48 cm)</td>
<td>11.7” (30 cm)</td>
<td>7.2” (18 cm)</td>
</tr>
<tr>
<td>3400955</td>
<td>3400880</td>
<td>3400932</td>
<td>3400987</td>
<td></td>
<td>Sealed</td>
<td>18.7” (48 cm)</td>
<td>11.7” (30 cm)</td>
<td>10.9” (28 cm)</td>
</tr>
</tbody>
</table>

**Other models available, please contact DBI-SALA®.**

3-way models with built-in emergency retrieval and mounting brackets are ideal for confined space rescue. Available with and without mounting brackets. See confined space section for additional options.

3900105
Galvanized Cable with Plated Hook
50 ft. (15 m) FAST-Line™ galvanized replacement cable assembly.

3900108
85 ft. (25.9 m)
3900112
130 ft. (39.6 m)

3900107
Stainless Steel Cable with Stainless Steel Hook
50 ft. (15 m) FAST-Line™ stainless steel replacement cable assembly.

3900111
85 ft. (25.9 m)
3900114
130 ft. (39.6 m)
ULTRA-LOK™
SELF RETRACTING LIFELINES

These SRLs are rugged, yet extremely lightweight and superbly engineered devices you can count on for safety, efficiency and comfort. Stainless steel components, an anti-ratcheting brake system and a semi-sealed design provide the user with a system built to last.

- TOP SWIVEL
  Limits lifeline twisting for smoother operation.

- CONSTANT MOVING PAWLS
  Helps prevent corrosion or freeze-up and provides audio indicator of functioning brake system.

- ANTI-RATCHETING DESIGN
  Stays locked on rigid and non-rigid (horizontal lifeline) anchors.

- RESERVE LIFELINE
  Allows brake to function properly when entire lifeline is extended.

- SEMI-SEALED DESIGN
  Gasket between housing halves helps prevent contaminants from entering, extending life of device.

- STAINLESS STEEL COMPONENTS
  Motor spring, fasteners, locking pawls, shaft, springs and ratchet plate are stainless steel to extend life of device.

- THERMOPLASTIC HOUSING
  Lightweight, compact and durable.

- ERGONOMIC CABLE HANDLE
  Provides added comfort and ease-of-use when making connections.

- MULTIPLE LIFELINE OPTIONS
  Cable, web, Vectran™ and Spectra™ rope lifeline options for ultimate jobsite flexibility.

- SELF LOCKING SWIVEL HOOK
  Limits lifeline twisting.

- IMPACT INDICATOR
  Provides visual indication of fall arrest.

- 3600 LB. GATE
  Reduces chances of accidental disengagement (“roll-out”).

- 420 LB. WEIGHT CAPACITY
  Higher capacity for operator and tools (option).

MODEL SHOWN 3504550

RSQ™ DUAL-MODE DESIGN
(see pages 62-63 for details)
Allows user to select either fall arrest mode or descent mode.

Model Shown 3504550

Model Shown 3504450

Equipped with iSAFE™ INTELLIGENT SAFETY SYSTEM
**ULTRA-LOK™**

**SELF RETRACTING LIFELINES**

The Ultra-Lok lifeline extends and retracts, enabling the user to move about within a recommended working area at normal speeds. Should a fall occur, a speed-sensing brake system (4.5 ft./sec.) will activate, stopping the fall and reducing the forces imposed on the user to 900 lbs. (4kN) or less.

* Other models available; please contact DBI-SALA®.

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### LIFELINE MATERIAL

<table>
<thead>
<tr>
<th>Hook Style</th>
<th>Hook Throat Size (IN)</th>
<th>Rated Gate Capacity (LBS.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Steel Carabiner</td>
<td>5/8</td>
<td>3,600</td>
</tr>
<tr>
<td>Steel Hook</td>
<td>5/8</td>
<td>3,600</td>
</tr>
<tr>
<td>3/4</td>
<td>3,600</td>
<td></td>
</tr>
<tr>
<td>Stainless Steel Hook</td>
<td>3/4</td>
<td>3,600</td>
</tr>
<tr>
<td>Stainless Steel Hook</td>
<td>3/4</td>
<td>3,600</td>
</tr>
<tr>
<td>Vectran Rope</td>
<td>3/4</td>
<td>3,600</td>
</tr>
<tr>
<td>Steel Carabiner</td>
<td>11/16</td>
<td>3,600</td>
</tr>
<tr>
<td>Stainless Steel Carabiner</td>
<td>11/16</td>
<td>3,600</td>
</tr>
<tr>
<td>Aluminum Rebar Hook</td>
<td>2 1/4</td>
<td>3,600</td>
</tr>
<tr>
<td>Steel Hook</td>
<td>5/8</td>
<td>3,600</td>
</tr>
<tr>
<td>Stainless Steel Hook</td>
<td>3/4</td>
<td>3,600</td>
</tr>
<tr>
<td>Steel Hook</td>
<td>5/8</td>
<td>3,600</td>
</tr>
<tr>
<td>Web Loop (Choker)</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

| APPROXIMATE WEB SRL WEIGHT | 3.9 lbs. (1.8 kg) | 5.5 lbs. (2.5 kg) | – | – | – | – |
| APPROXIMATE CABLE (GALV) SRL WEIGHT | 8 lbs. (3.6 kg) | 9 lbs. (4.1 kg) | 11 lbs. (5 kg) | 15 lbs. (6.8 kg) | 30 lbs. (13.6 kg) | 33 lbs. (15 kg) |
| APPROXIMATE DEPTH | 2” (5.1 cm) | 2” (5.1 cm) | 3.3” (8.4 cm) | 3.3” (8.4 cm) | 3.3” (8.4 cm) |
| APPROXIMATE WIDTH | 5.2” (13.3 cm) | 6.4” (16.2 cm) | 6” (15.2 cm) | 6” (15.2 cm) | 6” (15.2 cm) |
| APPROXIMATE HEIGHT | 7.6” (19.3 cm) | 8.9” (22.6 cm) | 11.5” (29.2 cm) | 11.5” (29.2 cm) | 11.5” (29.2 cm) |

* Other models available; please contact DBI-SALA®.
RSQ™ DUAL-MODE
BUILT-IN RESCUE OPERATION

No other brand has the exclusive DBI-SALA® dual-mode descent operation! Our RSQ™ feature allows the user, prior to connection, to choose their mode of operation. This two-in-one operation lowers the cost of ownership by reducing the need for separate rescue equipment.

- Standard fall arrest mode
- Automatic descent mode
- Remote/Assisted descent activation options

CHOOSE YOUR MODE

FALL ARREST MODE
( Assisted Rescue): A speed-sensing brake stops the fall, reduces forces imposed on the user to safe levels of 900 lbs. or less and allows for assisted rescue to take place.

AUTOMATIC DESCENT MODE
( Self Rescue/Descent): A speed-sensing brake stops the fall just like in fall arrest mode, then instantly a centrifugal brake activates, lowering the user at a controlled speed to the next level or the ground.
These Assisted Rescue Options “Engage” the Descent Mode. Traditional assisted rescue operations may also be conducted.

SEALED-BLOK™ RSQ ASSISTED RESCUE ACCESSORIES
- 3500201 First-Man-Up™ Pole 6-12 ft. (1.8-3.6 m) with Assisted Rescue Tool
- 3500202 First-Man-Up™ Pole 8-16 ft. (2.4-4.8 m) with Assisted Rescue Tool
- 3500200 Assisted Rescue Tool Only (If you already have a First-Man-Up™ Pole)

ULTRA-LOK™ RSQ ASSISTED RESCUE ACCESSORIES
- 3500101 First-Man-Up™ Pole 6-12 ft. (1.8-3.6 m) with Assisted Rescue Tool
- 3500102 First-Man-Up™ Pole 8-16 ft. (2.4-4.8 m) with Assisted Rescue Tool
- 3500100 Assisted Rescue Tool Only (If you already have a First-Man-Up™ Pole)
Talon™ is an extremely compact SRL with an all metal anti-ratcheting braking system that limits arresting forces to 900 lbs. (4kN). Because of our unique brake system, your workers can maintain a normal work pace and not be interrupted with constant lock ups. An SRL that is lighter, stronger and safer!

- Extremely lightweight design – under 3 lbs. (1.4 kg)
- Built-in connector for direct attachment to harness
- Greater freedom of movement without compromising safety
- Maintains compact size and weight for comfort and convenience

### SELF RETRACTING LIFELINES

#### TALON™ QUICK CONNECT SELF RETRACTING LIFELINE

Web SRL with quick connector and swiveling hook x 8 ft. (2.4 m).

#### ALUMINUM REBAR HOOK

- Hook Throat Size (in): 2 1/4
- Rated Gate Capacity (lbs): 3,600
- Hook Throat Swivel: 310
- Order Picker Mounting: 3101007

#### STEEL REBAR HOOK

- Hook Throat Size (in): 2 1/2
- Rated Gate Capacity (lbs): 3,600
- Hook Throat Swivel: 310
- Order Picker Mounting: 3101006

#### STEEL SNAP HOOK

<table>
<thead>
<tr>
<th>Hook Throat Size (in)</th>
<th>Rated Gate Capacity (lbs)</th>
<th>Hook Throat Swivel</th>
<th>Order Picker Mounting</th>
<th>Tie Back</th>
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<tr>
<td>5/8</td>
<td>3,600</td>
<td>310</td>
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<tr>
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#### WEB LOOP (CHOKER)

<table>
<thead>
<tr>
<th>Approximate Web SRL Weight</th>
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<tbody>
<tr>
<td>2.7 lbs. (1.2 kg)</td>
</tr>
<tr>
<td>2.7 lbs. (1.2 kg)</td>
</tr>
<tr>
<td>3.4 lbs. (1.5 kg)</td>
</tr>
<tr>
<td>4.7 lbs. (2.1 kg)</td>
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<table>
<thead>
<tr>
<th>Approximate Depth</th>
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<tbody>
<tr>
<td>2.2&quot; (5.6 cm)</td>
</tr>
<tr>
<td>2.2&quot; (5.6 cm)</td>
</tr>
<tr>
<td>2.2&quot; (5.6 cm)</td>
</tr>
<tr>
<td>2.4&quot; (6.1 cm)</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Approximate Width</th>
</tr>
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<tbody>
<tr>
<td>3.9&quot; (9.9 cm)</td>
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<tr>
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<tr>
<td>3.9&quot; (9.9 cm)</td>
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<tr>
<td>5.9&quot; (15 cm)</td>
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<table>
<thead>
<tr>
<th>Approximate Height</th>
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<tbody>
<tr>
<td>6.7&quot; (17 cm)</td>
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<tr>
<td>6.7&quot; (17 cm)</td>
</tr>
<tr>
<td>6.7&quot; (17 cm)</td>
</tr>
<tr>
<td>7.9&quot; (20 cm)</td>
</tr>
</tbody>
</table>

* Other models available: please contact DBI-SALA®.
TWIN-LEG SELF RETRACTING LIFELINE

Provides a significant increase in mobility and safety, allowing user to “leap-frog” while moving from one location to another. Each lifeline works independently, extending up to 6 feet and automatically retracting, providing fall protection and mobility 100% of the time.

- Twin-leg 100% tie-off SRL provides continuous protection
- Built-in anchorage connector for direct attachment to harness or anchorage
- Compact, lightweight design does not hinder movement
- Replaces a simple lanyard with the convenience of a retractable lifeline

### SINGLE AND TWIN-LEG TALON™ HOOK OPTIONS

**Model Shown 3102000 Attached to 1102000 Harness**

<table>
<thead>
<tr>
<th>Hook Style</th>
<th>Hook Throat Size (In)</th>
<th>Gate Opening</th>
<th>Gate Strength</th>
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<tbody>
<tr>
<td>Standard Hook</td>
<td>3/4&quot; (19 mm)</td>
<td>3,600 lb. (16Kn)</td>
<td>3,600 lb. (16Kn)</td>
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<tr>
<td>Swiveling Hook</td>
<td>3/4&quot; (19 mm)</td>
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<td>3,600 lb. (16Kn)</td>
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<tr>
<td>WrapBax™ Hook</td>
<td>3/4&quot; (19 mm)</td>
<td>5,000 lb. Gate Strength</td>
<td>5,000 lb. Gate Strength</td>
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<tr>
<td>2000112—Saflok™ Steel Carabiner</td>
<td>3/4&quot; (19 mm)</td>
<td>5,000 lb. Gate Opening</td>
<td>5,000 lb. Gate Opening</td>
</tr>
<tr>
<td>2000114—Saflok™ Steel Carabiner</td>
<td>11/16&quot; (17.5 mm)</td>
<td>5,000 lb. (16Kn) Gate Opening</td>
<td>5,000 lb. (16Kn) Gate Opening</td>
</tr>
<tr>
<td>Aluminum Rebar Hook</td>
<td>2-1/4&quot;</td>
<td>62.5 mm Gate Opening</td>
<td>62.5 mm Gate Opening</td>
</tr>
<tr>
<td>Flat Steel Rebar Hook</td>
<td>2-1/2&quot;</td>
<td>62.5 mm Gate Opening</td>
<td>62.5 mm Gate Opening</td>
</tr>
<tr>
<td>Saflok Max™ Steel Rebar Hook</td>
<td>3&quot;</td>
<td>62.5 mm Gate Opening</td>
<td>62.5 mm Gate Opening</td>
</tr>
</tbody>
</table>
Nano-Lok™ is ergonomically designed for ease-of-use and is ideal for direct connection to most harnesses. At only 1.6 lbs., it’s virtually unnoticeable on your back, stays out of the way and can be easily used as a lanyard replacement. Whether your application requires single or twin leg configurations, mounting to an overhead anchor or for connection directly to harness, there are more than 30 models to choose from to suit almost any application. Nano-Lok™ locks quickly—stopping a fall within inches—providing more protection at low heights. In addition, tension is always kept on the lifeline, which reduces dragging, snapper and trip falls. Both features are key safety improvements.

**SEL F R E T R A C T I N G L I F E L I N E S**

Nano-Lok™ is ergonomically designed for ease-of-use and is ideal for direct connection to most harnesses. At only 1.6 lbs., it’s virtually unnoticeable on your back, stays out of the way and can be easily used as a lanyard replacement. Whether your application requires single or twin leg configurations, mounting to an overhead anchor or for connection directly to harness, there are more than 30 models to choose from to suit almost any application. Nano-Lok™ locks quickly—stopping a fall within inches—providing more protection at low heights. In addition, tension is always kept on the lifeline, which reduces dragging, snapper and trip falls. Both features are key safety improvements.

**DIRECT-TO-HARNESS CONNECTION**
- Installs directly to webbing on most harnesses
  - Leaves D-ring open for other equipment or rescue
  - Provides snug fit to workers back—eliminates nuisance flopping
  - Lower attachment point keeps housing at shoulder level vs. head level

**IMPACT-RESISTANT HOUSING**
High-strength housing provides maximum durability

**100% TIE-OFF CONFIGURATION**
Provides continuous fall protection and added mobility when moving from one location to another, replaces twin-leg lanyard improves safety

**IMPACT INDICATOR**
Integrated shock absorber provides visual indication of a fall

**RETRACTABLE LIFELINE**
6-ft. lifeline provides continuous fall protection without restrictions—keeps lifeline out of worker’s way, reducing dragging, snapper and trip falls

**i-Safe™ EQUIPPED**
Helps track equipment and manage safety inspection programs

**EXTREMELY COMPACT & LIGHTWEIGHT**
At just 1.6 lbs., this SRL is the lightest, most compact unit on the market in its class—15% lighter and 30% smaller

**WIDE VARIETY OF CONFIGURATIONS**
Provides complete jobsite versatility and flexibility

**420 LB. WEIGHT CAPACITY**
Higher capacity for operator and tools

**NOTE:** Optional twin leg fixed anchorage connector available for ExoFit™ and other fixed D-ring harnesses
# Hooks and Anchors Selection Guide

## Anchor End

### Single Leg

- **CAB MOUNT**
  - Stainless steel bracket, 1.63" (41.4 mm) by 4.25" (108 mm)
  - Part Number: 3101277

### Anchor End

- **HOOK/LIFELINE END**
  - **H—SINGLE LEG CONNECTOR**
    - Triple-action open/close, zinc-plated steel
  - **I—TWIN LEG CONNECTOR**
    - Self-locking/closing gate, 3/4" (19 mm) opening
  - **J—TWIN LEG CONNECTOR**
    - Fixed Triple locking gate, 3/4" (19 mm) opening, required for ExoFit™ and other “fixed” D-ring harnesses
  - **K—Saflok™ STEEL CARABINER**
    - 11/16" (17.4 mm) gate opening
  - **L—ALUMINUM CARABINER**
    - 3/4" (19 mm) gate opening

### No Anchor Connector (Anchorage Loop Only)

- **NO ANCHOR CONNECTOR**
  - Anchorage loop only
  - Part Numbers: 3101279, 4.43 lb
  - 3101278, 5.02 lb
  - 3101280, 6.37 lb
  - 3101275, 3.69 lb
  - 3101276, 4.26 lb
  - 3101277, 5.57 lb
  - 3101287, 4.32 lb
  - 3101274, 4.90 lb
  - 3101288, 6.26 lb
  - 3101271, 3.57 lb
  - 3101272, 4.14 lb
  - 3101273, 5.46 lb

### Twin Leg

- **HOOK MOUNT**
  - Housing to harness
  - Part Numbers: 3101279, 4.43 lb
  - 3101278, 5.02 lb
  - 3101280, 6.37 lb
  - 3101275, 3.69 lb
  - 3101276, 4.26 lb
  - 3101277, 5.57 lb
  - 3101287, 4.32 lb
  - 3101274, 4.90 lb
  - 3101288, 6.26 lb
  - 3101271, 3.57 lb
  - 3101272, 4.14 lb
  - 3101273, 5.46 lb

### Anchors

- **ANCHOR AND HARNESS MOUNT**
  - Anchors only
  - Part Numbers: 3100089, .42 lb
  - 3100088, .39 lb
  - 3100087, .52 lb
  - 3100107, .41 lb

## Lifeline Hook

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<thead>
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</thead>
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<td>3101272</td>
<td>4.14</td>
</tr>
<tr>
<td>3101273</td>
<td>5.46</td>
</tr>
</tbody>
</table>
ACCESSORIES

See pages 90-101 for other anchorage devices.

7211856
TGALINE FOR SRL
3/16" polypropylene rope with O-ring at one end x 50 ft. (15 m)
7211857 Tagline x 25 ft. (7.6 m)
7211858 Tagline x 35 ft. (10.6 m)

1003006
TIE-OFF ADAPTOR
Pass thru style polyester web x 6 ft. (1.8 m)
5900551 Cable pass-thru tie-off adaptor x 6 ft. (1.8 m)

CARABINERS

2000112
SAFLOK™ CARABINER
Steel carabiner, self locking/closing 3,600 lb. (16kN) gate, 11/16" (17.5 mm) opening.

2000113
SAFLOK™ CARABINER
Steel carabiner, self locking/closing 3,600 lb. (16kN) gate, 1-3/16" (30 mm) gate opening.

2000114
SAFLOK™ CARABINER
Steel carabiner, self locking/closing 3,600 lb. (16kN) gate, 2-3/16" (55.5 mm) gate opening.

LOAD ARRESTOR

Protect valuable equipment and materials with sturdy, self-contained backup load arrestors. They are designed and engineered to completely stop a dropping load if it breaks free from the main support unit.

3700300
LOAD ARRESTOR
Inertia-activated shock-absorbing brake with indicator button. Maximum load is 660 lbs. (300 kg), length of cable is 40 ft. (12.2 m)
3700400 Load Arrestor, 880 lb. (400 kg) load rating x 26 ft. (8 m)
3700801 Load Arrestor with pulley, 1,760 lb. (800 kg) load rating x 13 ft. (4 m)
3700501 Load Arrestor, 1,100 lb. (500 kg) load rating x 17 ft. (5.2 m)
HERE’S TO THE GUYS WHO DEFY GRAVITY FOR A LIVING.
Don’t leave that feeling of security on the ground. Climb with DBI-SALA® systems. We offer the industry’s premier vertical safety systems—designed to complement your ability to work. Our vertical systems meet applicable OSHA and ANSI standards.

TYPES OF VERTICAL LIFELINE SYSTEMS
A vertical fall protection system allows the worker to move up and down the entire height of the lifeline rather than having to disconnect and find new tie-off points along the way. Some important considerations when selecting a system include:

PORTABLE OR PERMANENT
Temporary jobs require lightweight and easy-to-use portable systems with synthetic lifelines that can be moved from one location to another. If a structure is accessed often, such as a ladder, tower or tank, a permanent solution, such as Lad-Saf™ or Railok 90™, is a better choice. Permanent systems require corrosion resistant galvanized or stainless steel lifelines.

MOBILE OR MANUAL
Mobile rope grab or ladder sleeve designs automatically follow the user for hands-free operation. Manual devices allow the user to fix the unit in place for positioning or restraint applications.

ASSISTED OR NON-ASSISTED
Extremely tall or lengthy structures are often conducive to an assisted system that provides weight relief to reduce worker fatigue and improve climbing longevity.
LAD-SAF™ FLEXIBLE CABLE
LADDER SAFETY SYSTEMS

The Lad-Saf™ flexible cable system consists of a top and bottom bracket that act as anchors for a steel cable that runs the length of the climbing area. A Lad-Saf™ sleeve connects the worker to the system, automatically follows the user during the climb and locks onto the cable in the event of a fall, allowing the user to regain their footing. Designed for ease of use, economy and versatility, you can bolt or weld the system, choose rung clamp sizes/styles, choose systems for straight or curved ladders and for connection to wood, concrete or steel structures.

HANDS-FREE CLIMBING AND PROTECTION
The Lad-Saf™ sleeve automatically follows the user, can be attached anywhere along the cable and locks in the event of a fall.

TENSION INDICATOR
Integrated tension indicating bottom bracket takes the guesswork out of installation.

CUSTOMIZABLE
Hundreds of different brackets, styles and configurations to suit almost any application.

CORROSION RESISTANT CONSTRUCTION
Galvanized and stainless steel construction stands up to harsh environments for added longevity.

SHOCK ABSORBING DESIGN
Integrated shock absorbing top bracket reduces forces imposed on ladder structure during a fall.

INTERMEDIATE CABLE GUIDES
Prevents cable wear against the ladder and permits the climber to bypass without disconnecting.
LAD-SAFT™ FIXED LADDER SAFETY SYSTEM

**6116280**
**STANDARD TOP BRACKET**
Galvanized top bracket with mounting hardware. For systems up to 499 ft. (152 m) high, fits up to 1-1/8" (2.85 cm) rung diameter, attaches to 3 rungs, built-in energy absorber.

**6116410**
Standard top bracket and hardware for systems over 500 ft. (152.4 m).

**6110000**
**CABLE LIFELINE**
Galvanized cable, 3/8" (9.5 mm) diameter, 1x7 type. Last 3 digits in part number indicate length.

**6100400**
**CABLE GUIDE**
Non-metallic cable guide with mounting hardware. For systems up to 199 ft. (60.6 m), fits up to 1-1/8" (2.85 cm) rung diameter. Must have 1 every 25 ft. (7.6 m).

**6100515**
Cable guide and hardware for systems over 200 ft. (61 m).

**6116540**
**LAD-SAFT™ FLEXIBLE CABLE SLEEVE**
The Lad-Saf™ sleeve is globally recognized and preferred because of its user friendly and reliable design. The sleeve is easily attached or removed anywhere along the cable and automatically follows you as you climb or descend. In the event of a fall, the device locks onto the cable lifeline allowing you to regain your footing and continue to climb.

**6116541**
Lad-Saf™ Flexible Cable Sleeve without carabiner.

**61100090**
**STANDARD BOTTOM BRACKET**
Fits up to 1-1/8" (2.85 cm) rung diameter, attaches to 2 rungs, tensioning device, galvanized.

**6116507**
**LAD-SAFT™ FLEXIBLE CABLE SLEEVE**
For use with 8mm or 3/8" diameter 1x7 or 7x19 solid core cable. Comes with 2000112 carabiner. Meets OSHA and ANSI standards.

**6116507**
Lad-Saf™ Flexible Cable Sleeve with integrated shock absorber for global compliance.
LAD- SAF™ STEEL POLE (WELD-ON)
LADDER SAFETY SYSTEM

- **6116261**
  TOP BRACKET
  Weld-on top bracket with built-in energy absorber and fasteners.

- **6100710**
  Stand-off, stainless steel for use with top bracket.

- **6110000**
  CABLE LIFELINE
  Galvanized cable, 3/8" (9.5 mm) diameter, 1x7 type. Last 3 digits in part number indicate length.

- **6100430**
  CABLE GUIDE
  Non-metallic cable guide. Must have 1 every 25 ft. (7.6 m).

- **6100136**
  Cable guide support, same quantity as cable guide(s).

- **616540**
  LAD-SAF™ FLEXIBLE CABLE SLEEVE
  Climbing sleeve—see product details on previous page.

- **6100035**
  BOTTOM BRACKET
  Galvanized bottom bracket with built-in tensioner.

- **6100710**
  Stand-off, stainless steel for use with bottom bracket.

LAD-SAF™ CURVED LADDER SAFETY SYSTEM

- **6116010**
  CURVED TOP BRACKET
  Galvanized top bracket with mounting hardware. Fits up to 1-1/8" (2.85 cm) rung diameter, attaches to 2 rungs, built-in energy absorber.

- **6100515**
  CABLE GUIDE
  Non-metallic cable guide. Must have 1 every 25 ft. (7.6 m) plus 3 through each curved section.

- **6110000**
  CABLE LIFELINE
  Galvanized cable, 3/8" (9.5 mm) diameter, 1x7 type. Last 3 digits in part number indicate length.

- **616540**
  LAD-SAF™ FLEXIBLE CABLE SLEEVE
  Climbing sleeve—see product details on previous page.

- **6100015**
  BOTTOM BRACKET
  Fits up to 1-1/8" (2.85 cm) rung diameter, attaches to 2 rungs, tensioning device, galvanized.

Angle-iron clamp-on and wood pole bolt-on systems also available—call today.
6116336 GRAB BAR EXTENSION
Slides into 6116054 top bracket of fixed ladder safety system and provides the user with a tie-off point (for lanyard) when connecting or disconnecting from the system’s lifeline.

6116054
Top bracket assembly for use with 6116336 (replaces standard 6116280 top bracket).

6147000 TELESCOPING EXTENSION
Self-contained ladder safety system can be returned to its stored position when not in use below the opening so it can be covered.
- Telescoping top bracket with hardware
- Galvanized cable lifeline
- Counterweight to tension lifeline
- Order by length—last three digits in part number indicate length

6116038 LADDER MAST
Galvanized removable extension with pulleys, mounting bracket for winch/SRL.

6116027
Galvanized bottom mounting bracket attaches 6116038 to ladder.

6116026 LADDER ANCHOR POST
Galvanized removable extension with eye-bolt anchor to attach 3-way SRL.

6116027
Galvanized bottom mounting bracket attaches 6116026 to ladder.

5901980 LADDER GATE
Protects you from the dangers (and liability) of unauthorized ladder access.
- Fits ladder widths up to 20" (50.8 cm)
- Mounting hardware included
- Aluminum construction
- 8 ft. (2.4 m) height x 36" (91.4 cm) width
RAILOK 90™ RIGID RAIL LADDER SAFETY SYSTEMS

The Railok 90™ rigid rail system consists of top and bottom entry/exit gates, rail joints, and multiple mounting bracket options designed to mount the rigid aluminum rail to the structure. A Railok 90™ shuttle connects the worker to the system and locks onto the rail in the event of a fall, allowing the user to regain their footing. Designed for ease of use and versatility, you can configure to an existing ladder or customize a system with integrated ladder pegs when no ladder exists. Various clamps are available to attach to almost any structure.

SHOCK ABSORBING DESIGN
Integrated metallic energy absorber in shuttle reduces forces imposed on system and worker.

HANDS-FREE CLIMBING AND PROTECTION
The Railok 90™ shuttle automatically follows the user and locks in the event of a fall.

LADDER RUNG CLAMPS
Provide multiple anchor points to the structure for added safety.

CUSTOMIZABLE
Many different clamps and configurations available to suit almost any need.

CORROSION RESISTANT CONSTRUCTION
Aluminum, stainless steel and galvanized construction stands up to harsh environments for added longevity.
**RAILOK 90° STANDARD LADDER**

- **6000352 TOP LADDER RAIL GATE**
  Aluminum and galvanized steel clamp with fastening hardware. Allows user to easily attach shuttle to the system and prevents accidental removal from the system.

- **6000120 LADDER RUNG CLAMP**
  Aluminum and galvanized steel clamp with fastening hardware. Attaches rail to ladder structure. Use within 1 ft. (0.3 cm) of rail splice and one at least every 5 ft. (1.5 m).

- **6000033 STANDARD RAIL**
  Anodized extruded aluminum rail x 6.56 ft. (2 m).
  6000031 3.28 ft. (1 m) rail section
  6000035 9.84 ft. (3 m) rail section

- **6000100 RAIL JOINT**
  Aluminum and galvanized steel rail joint with fastening hardware. Attaches two rail sections together.

- **6000377 RAILOK 90° SHUTTLE**
  Climbing shuttle automatically follows user and locks onto rail during fall.

- **6000375 BOTTOM STANDARD RAIL GATE**
  Aluminum and galvanized steel clamp with fastening hardware. Allows user to easily attach shuttle to the system and prevents accidental removal from the system.

**RAILOK 90° INTEGRATED LADDER**

- **6000354 TOP LADDER RAIL GATE**
  Aluminum and galvanized steel clamp with fastening hardware. Allows user to easily attach shuttle to the system and prevents accidental removal from the system.

- **6000132 ANGLE IRON CLAMP**
  Aluminum and galvanized steel clamp with fastening hardware. Attaches rail to angled iron structure. Other clamp styles available.

- **6000298 STEP BOLT**
  Galvanized steel step bolt with fastening hardware. Attaches to ladder rail to create climbing pegs.

- **6000100 RAIL JOINT**
  Aluminum and galvanized steel rail joint with fastening hardware. Attaches two rail sections together.

- **6000307 LADDER RAIL**
  Anodized extruded aluminum rail with step bolt holes x 7.87 ft. (2.4 m).
  6000301 1.96 ft. (0.6 m) ladder rail section
  6000302 2.95 ft. (0.9 m) ladder rail section
  6000303 3.93 ft. (1.2 m) ladder rail section
  6000304 4.92 ft. (1.5 m) ladder rail section
  6000306 5.90 ft. (1.8 m) ladder rail section

- **6000377 RAILOK 90° SHUTTLE**
  Climbing shuttle automatically follows user and locks onto rail during fall.

- **6000375 BOTTOM LADDER RAIL GATE**
  Aluminum and galvanized steel clamp with fastening hardware. Allows user to easily attach shuttle to the system and prevents accidental removal from the system.

**VERTICAL SYSTEMS**
The Lad-Saf™ Powered Climb Assist System was specifically developed to provide both climbing assistance and fall protection for those who climb the internal ladders of wind turbines. This unique system does not require a separate or secondary fall protection system, which is unlike any other system on the market today. Our “dual” system approach saves time and money, simplifies safety and increases worker productivity.
PLUG-AND-PLAY DESIGN
Plug control box into power outlet and motor and you’re ready to climb. Can be transported to support multiple systems. 110V and 220V options available, adapting to 50 or 60 Hz, ensuring global compatibility.

EASY-MOUNT BRACKETS
Optimizes installation by providing built-in bracket hangers.

POWERED CLIMB ASSIST
Provides weight relief to reduce worker fatigue and improve climbing longevity.

2-IN-1 SYSTEM
Offers both climbing assistance and fall protection, saving time and money by simplifying safety and increasing worker productivity.

SWAGELESS LIFELINE TERMINATIONS
Allows fast and easy installation.

STEEL LIFELINE
Improves durability for extended product life and safety.

FALL ARREST RATED
In the event of a fall, the system will lock, arresting the user—no secondary system required.

ADJUSTABLE ASSIST RANGE
Personalize from 45-120 lbs. (20-55 kg) for a wide range of climbing styles and user weights for effortless ascent and descent.

6160006
LAD-SAF™ POWERED CLIMB ASSIST SYSTEM
Includes top and bottom brackets and motor assembly. Must order lifeline, sleeve and control box separately and intermediate cable guide, if required.

6170000
CABLE LIFELINE
Galvanized cable lifeline assembly with swageless terminations. To order, double the length of the ladder and add 20 ft. (6 m). Last three digits in part number indicate length needed.

6160003
CABLE GUIDE
Intermediate cable guide can be used to prevent the cable from abrading against the ladder rungs, if needed.

6160003
110V CONTROL PANEL
Control panel for Lad-Saf™ powered climb assist system.

9504786
220V CONTROL PANEL
Control panel for Lad-Saf™ powered climb assist system.
**SSB CLIMB ASSIST SYSTEM**

The DBI-SALA® SSB Climb Assist System, with external counterweight, aids workers and provides fall protection while climbing lengthy ladders and towers. It’s ideal for use on land-based and offshore drilling platforms, where environmental and work conditions can make climbing ladders hazardous.

- Counterweight includes a runaway brake for added safety
- No limit to length of system for ultimate flexibility
- Durable aluminum housing and steel drum for durability and corrosion resistance

**3511063**
SSB SAFETY BLOCK
Climb assist main block pulley assembly.

**351785**
Mounting Bracket, fits round rungs over 3/4” (1.9 cm) up to 1-1/2” (3.8 cm) diameter or square rungs over 9/16” and up to 1-1/2” (3.8 cm) per side.

**3512000**
LIFELINE ASSEMBLY
Galvanized 1/4” (6.3 cm) 7x19 cable assembly with rung and belt hook (last three digits in part number signify length).

**3511598**
COUNTERWEIGHT ASSEMBLY
80 lb. (36.3 kg) counterweight with integrated runaway brake system.

**3530000**
Stainless steel lifeline assembly.
**ROPE GRABS**

**5000335**

**LAD-SAF™ ROPE GRAB (AUTO)**

- Mobile design automatically follows user for hands-free operation
- Detachable design can be attached or removed anywhere along lifeline
- Inertia and cam locking systems for safety and to prevent “panic-grab”
- For use on 5/8” (16 mm) polyester/polypropylene rope lifeline
- Use with 3 ft. (0.9 m) shock absorbing lanyard

**5002042** Lad-Saf™ rope grab with attached 1242007 EZ-Stop™ shock absorbing lanyard x 3 ft (0.9 m).

**1224005**

**EZ-STOP™ ROPE ADJUSTER (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

**5000338**

**LAD-SAF™ WIRE ROPE GRAB (MANUAL)**

- Manual design allows user to fix unit in place for positioning or restraint
- For use in extremely abrasive or corrosive environments
- For use on 3/8” (9.5 mm) 7x19 galvanized or stainless steel cable
- Use with 4 ft. (1.2 m) shock absorbing lanyard

**5000400**

**ROPE GRAB KIT**

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

- Mobile Rope Grab (5000335)
- Shock Absorbing Lanyard (1240007)
- Lifeline x 50 ft. (1202794)
- Counterweight (5901583)
- Tie-Off Adaptor (1003000)
- Carrying Bag (9511597)

**5000401** Rope grab kit with 100 ft. (30 m) lifeline (1202844) and (9503806) carrying bag.

---

**Rope Lifelines**

DBI-SALA® blended rope lifeline assemblies feature additional abrasion and UV resistance, for added durability, longevity and safety. Various styles and lengths are available to suit any need.

<table>
<thead>
<tr>
<th>Lifeline Material</th>
<th>Hook Style</th>
<th>Lifeline Diameter (inch/mm)</th>
<th>30’ Lifeline (9 m)</th>
<th>50’ Lifeline (15 m)</th>
<th>75’ Lifeline (22 m)</th>
<th>100’ Lifeline (30 m)</th>
<th>150’ Lifeline (46 m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyester/ Polypropylene Blend</td>
<td>Snap Hook at One End</td>
<td>5/8” (15.9 mm)</td>
<td>1202754</td>
<td>1202794</td>
<td>1202821</td>
<td>1202844</td>
<td>1202879</td>
</tr>
<tr>
<td></td>
<td>Snap Hook at Both Ends</td>
<td></td>
<td>1202753</td>
<td>1202790</td>
<td>1202823</td>
<td>1202842</td>
<td>1202878</td>
</tr>
</tbody>
</table>

**5901583**

**COUNTERWEIGHT** 5.7 lb. (2.6 kg) flexible counterweight keeps lifeline taught.
SOME SAY WE OVER-ENGINEER LIFELINES. WE SAY YOU CAN’T OVER-DO SAFETY.
You can always depend on our horizontal safety systems for mobility and fall protection when working at height. That’s why safety engineers and site directors choose DBI-SALA® horizontal lifelines. We offer the broadest selection, as well as significant advantages in safety and productivity. Systems meet OSHA standards.

HOW TO CHOOSE A HORIZONTAL LIFELINE SYSTEM

A horizontal lifeline may appear to be a basic line strung between two anchors, but it is not. It is critical to choose a system that has been precision engineered and rigorously tested to meet OSHA and ANSI requirements. These systems are used to protect workers operating in the horizontal plane who may not have continuous access to suitable anchorage points. Some important considerations when selecting a system include:

ANCHORAGE STRUCTURE
The structure your system must attach to, such as an I-beam, rebar stud, concrete column or roof, can dictate the type of specialized system required.

PORTABLE OR PERMANENT
Temporary jobs require lightweight and easy-to-use portable systems that can be moved from one location to another. If a hazardous work area is accessed often, such as a rooftop, a permanent solution like evolution™ may be a better choice.

CLEARANCE REQUIREMENTS
The distance between the work area and the next level or obstruction is often called “fall clearance,” and this is a critical factor when choosing your system. Anchorage height, type of lifeline and length are just a couple of factors that will affect the required clearance needed.

LIFELINE TYPE
Synthetic lines are extremely lightweight and compact while galvanized or stainless steel options offer added corrosion and abrasion resistance.

NUMBER OF USERS
Always consider the number of workers required to get the job done and choose a system that can accommodate those personnel safely.
SECURASPIN™ HORIZONTAL LIFELINE SYSTEMS

Extremely lightweight and portable, these systems incorporate a modular, multi-base design that accommodates a wide range of steel and concrete beams.

- Interchangeable stanchions are ideal for both steel and concrete applications
- Extremely lightweight and portable for fast and easy set-up and use
- Single and multi-span options available for jobsite customization
- Pass thru bracket design provides 100% continuous protection
- Integrated Zorbit™ energy absorber limits forces on structure
- Capacity of 2 workers per span, up to 6 workers for multi-span system
- Durable and corrosion resistant construction

STEEL I-BEAM APPLICATIONS

This lightweight and extremely easy to install engineered fall protection system is ideal for steel construction. Single spans up to 60 ft. and with the optional “bypass” brackets, the system can be configured to run indefinitely.

- Single clamp and wing nut design
- All adjustments made from top of beam
- Fits flanges 6" to 12" wide, 2-1/4" thick (15.2-30.5 cm, 5.7 cm)
- Optional bases for 18", 24" and 36" widths (45.7, 60.9 and 91.4 cm)

SECURASPIN™ I-BEAM HORIZONTAL LIFELINE SYSTEM

Complete single span system includes 2 stanchions (7400047) and cable assembly with tensioner and Zorbit™ energy absorber.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length (m)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>7400420</td>
<td>20 (6.1)</td>
<td>20 ft. SecuraSpan™ I-beam HLL System</td>
</tr>
<tr>
<td>7400430</td>
<td>30 (9.1)</td>
<td>30 ft. SecuraSpan™ I-beam HLL System</td>
</tr>
<tr>
<td>7400440</td>
<td>40 (12.2)</td>
<td>40 ft. SecuraSpan™ I-beam HLL System</td>
</tr>
<tr>
<td>7400450</td>
<td>50 (15.2)</td>
<td>50 ft. SecuraSpan™ I-beam HLL System</td>
</tr>
<tr>
<td>7400460</td>
<td>60 (18.3)</td>
<td>60 ft. SecuraSpan™ I-beam HLL System</td>
</tr>
</tbody>
</table>

CONCRETE REBAR & SHEAR STUD APPLICATIONS

Provides tie-off point before decking or other fall protection is available on pre-stressed concrete beams with rebar or shear studs. Stanchions are adjustable from vertical 20 degrees left or right for easy passage, or completely horizontal for transportation to jobsite.

- Simply attach with torque wrench
- Simple chain tie-back connection
- Fits 1/2" to 1" diameter (4# to #8 rebar) and 4" to 12" center to center

SECURASPIN™ REBAR/SHEAR STUD HORIZONTAL LIFELINE SYSTEM

Complete single span system includes 2 stanchions (7400215) and cable assembly with tensioner and Zorbit™ energy absorber.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length (m)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>7400620</td>
<td>20 (6.1)</td>
<td>20 ft. SecuraSpan™ Rebar/Shear Stud HLL System</td>
</tr>
<tr>
<td>7400630</td>
<td>30 (9.1)</td>
<td>30 ft. SecuraSpan™ Rebar/Shear Stud HLL System</td>
</tr>
<tr>
<td>7400640</td>
<td>40 (12.2)</td>
<td>40 ft. SecuraSpan™ Rebar/Shear Stud HLL System</td>
</tr>
<tr>
<td>7400650</td>
<td>50 (15.2)</td>
<td>50 ft. SecuraSpan™ Rebar/Shear Stud HLL System</td>
</tr>
<tr>
<td>7400660</td>
<td>60 (18.3)</td>
<td>60 ft. SecuraSpan™ Rebar/Shear Stud HLL System</td>
</tr>
</tbody>
</table>

Note: Shown with intermediate stanchion—must order separately.
CONCRETE LOOP REBAR APPLICATIONS

An easy-to-install system for pre-stressed concrete beams, this attaches directly to the loop rebar. With integrated “bypass” brackets, the system can be configured to run indefinitely.

- Simple hook and loop with wing nut
- Fits 1/2” to 4-1/2” dia. (#4 to #12 rebar)
- Adjusts to fit 3-1/2” to 8” (8.9-20.3 cm) tall loop with 3” (7.6 cm) or greater spacing

SECURASPAN™ LOOP REBAR HORIZONTAL LIFELINE SYSTEM

Complete single span system includes 2 stanchions (7400045) and cable assembly with tensioner and Zorbit™ energy absorber.

- 7400320  20 ft. (6.1 m) SecuraSpan™ Loop Rebar HLL System
- 7400330  30 ft. (9.1 m) SecuraSpan™ Loop Rebar HLL System
- 7400340  40 ft. (12.2 m) SecuraSpan™ Loop Rebar HLL System
- 7400350  50 ft. (15.2 m) SecuraSpan™ Loop Rebar HLL System
- 7400360  60 ft. (18.3 m) SecuraSpan™ Loop Rebar HLL System

Note: Shown with intermediate stanchion—must order separately.

SECURASPAN™ SYSTEM COMPONENTS

I-BEAM SYSTEM COMPONENTS

- 7400047 Stanchion with I-beam base, fits 6”-12” (15.2-30.5 cm) flange
- 7400055 Stanchion with I-beam base, fits 12”-18” (30.5-45.7 cm) flange
- 7400056 Stanchion with I-beam base, fits 18”-24” (45.7-61 cm) flange
- 7400057 Stanchion with I-beam base, fits 24”-36” (61-91.4 cm) flange
- 7400052 I-beam base only, fits 6”-12” (15.2-30.5 cm) flange
- 7400008 Intermediate bypass bracket kit

REBAR SYSTEM COMPONENTS

- 7400215 Stanchion with rebar/shear stud base, pass thru and end anchor brackets
- 7400214 Tie-back base and chain assembly
- 7400053 End-anchor retro-fit kit with rebar/shear stud base, tie-back assembly, end-anchor and pass thru bracket
- 7400054 Intermediate retro-fit kit with rebar/shear stud base and pass thru bracket
- 7400045 Stanchion with loop rebar base and pass thru bracket

CLEARANCE CHART

<table>
<thead>
<tr>
<th>SPAN LENGTH</th>
<th>1-2 USERS 6” (1.8 m) LANYARD</th>
<th>1-2 USERS SRL</th>
</tr>
</thead>
<tbody>
<tr>
<td>20-30 ft. (6.1-9.0 m)</td>
<td>16”-7” (5.1 m)</td>
<td>13”-2” (4 m)</td>
</tr>
<tr>
<td>50-60 ft. (15.4-18.5 m)</td>
<td>20”-2” (6.2 m)</td>
<td>16”-8” (5.1 m)</td>
</tr>
</tbody>
</table>

LIFELINE OPTIONS FOR ALL SYSTEMS

Cable assembly with turnbuckle and Zorbit™, lengths available in 10 ft. increments. Cable assemblies over 60 ft. (18.3 m) include two Zorbit™ devices.

<table>
<thead>
<tr>
<th>SPAN LENGTH</th>
<th>1-2 USERS 6” (1.8 m) LANYARD</th>
<th>1-2 USERS SRL</th>
</tr>
</thead>
<tbody>
<tr>
<td>20 ft. (6.1 m)</td>
<td>270 ft. (82.3 m)</td>
<td>280 ft. (85.3 m)</td>
</tr>
<tr>
<td>250 ft. (76.2 m)</td>
<td>290 ft. (88.4 m)</td>
<td>300 ft. (91.4 m)</td>
</tr>
<tr>
<td>310 ft. (94.5 m)</td>
<td>320 ft. (97.5 m)</td>
<td>330 ft. (100.6 m)</td>
</tr>
</tbody>
</table>
7605060

**EZ-LINE™ RETRACTABLE HORIZONTAL LIFELINE SYSTEM**

EZ-Line™ is user friendly and extremely fast to install, remove and store. The innovative retractable design of EZ-Line™ eliminates large and bulky coils of cable that are difficult to set-up, relocate and store.

- Built-in winch for fast and easy set-up, use and dismantling
- Customize length in any increment up to 60 ft. (18.25 m)
- Built-in pre-tension and impact indicators for easy set-up and inspection
- Extremely lightweight, 33% lighter than conventional systems
- Capacity of 2 workers

**CLEARANCE CHART**

<table>
<thead>
<tr>
<th>SPAN LENGTH</th>
<th>2 USERS 6’ (1.8 m) LANYARD</th>
<th>2 USERS SRL</th>
</tr>
</thead>
<tbody>
<tr>
<td>20-30 ft. (6.1-9.0 m)</td>
<td>21'-6&quot; (6.6 m)</td>
<td>9'-10&quot; (3.0 m)</td>
</tr>
<tr>
<td>30-60 ft. (9.1-18.3 m)</td>
<td>25'-4&quot; (7.7 m)</td>
<td>12'-4&quot; (3.8 m)</td>
</tr>
</tbody>
</table>

NOTE: See product instruction manual for complete clearance information.
SAYFLINE™
CABLE HORIZONTAL LIFELINE SYSTEMS

The Sayfline™ cable system is highly portable and ideal for situations where welding, sparks or harsh environments are present, or where minimal clearance exists. Complete system includes cable lifeline assembly with wedge grip termination, tensioner and Zorbit™ shock absorber.

- Complete system in convenient bag is installed with no special tools or equipment
- Portable system can be re-used over and over again
- Kernmantle rope lifeline with tensioner and shock absorber
- Use with any 5,000 lb. (22kN) anchorage devices
- Capacity of 2 workers
- 20 ft. to 100 ft. lengths available (6.1 m to 30.5 m)

CLEARANCE CHART

<table>
<thead>
<tr>
<th>SPAN LENGTH</th>
<th>1-2 USERS 6' (1.8m) LANYARD</th>
<th>1-2 USERS SRL</th>
</tr>
</thead>
<tbody>
<tr>
<td>20-30 ft. (6.1-9.0 m)</td>
<td>20'-6&quot; (6.3 m)</td>
<td>9'-1&quot; (2.8 m)</td>
</tr>
<tr>
<td>50-60 ft. (15.4-18.5 m)</td>
<td>24'-5&quot; (7.4 m)</td>
<td>12'-5&quot; (3.8 m)</td>
</tr>
</tbody>
</table>

NOTE: See product instruction manual for complete clearance information.

SAYFLINE™ CABLE HLL SYSTEMS

<table>
<thead>
<tr>
<th>20 ft. (6.1 m)</th>
<th>30 ft. (9.1 m)</th>
<th>40 ft. (12.2 m)</th>
<th>50 ft. (15.2 m)</th>
<th>60 ft. (18.3 m)</th>
<th>70 ft. (21.3 m)</th>
<th>80 ft. (24.4 m)</th>
<th>90 ft. (27.4 m)</th>
<th>100 ft. (30.5 m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>7602020</td>
<td>7602030</td>
<td>7602040</td>
<td>7602050</td>
<td>7602060</td>
<td>7602070</td>
<td>7602080</td>
<td>7602090</td>
<td>7602100</td>
</tr>
</tbody>
</table>

SAYFLINE™ SYNTHETIC HORIZONTAL LIFELINE SYSTEMS

Sayflines™ systems are extremely lightweight, easy to install and portable—ideal for maintenance, bridge work, construction and general industry applications, providing absolute safety and reliability.

- Complete system in convenient bag is installed with no special tools or equipment
- Portable system can be re-used over and over again
- Kernmantle rope lifeline with tensioner and shock absorber
- Two tie-off adaptors are included to anchor the system to a structure
- Capacity of 2 workers
- 20 ft. to 100 ft. lengths available (6.1 m to 30.5 m)

CLEARANCE CHART

<table>
<thead>
<tr>
<th>SPAN LENGTH</th>
<th>2 USERS 6' (1.8m) LANYARD</th>
<th>2 USERS SRL</th>
</tr>
</thead>
<tbody>
<tr>
<td>20-30 ft. (6.1-9.0 m)</td>
<td>23'-4&quot; (7.1 m)</td>
<td>11'-6&quot; (3.5 m)</td>
</tr>
<tr>
<td>50-60 ft. (15.4-18.5 m)</td>
<td>30'-2&quot; (9.2 m)</td>
<td>18'-3&quot; (5.5 m)</td>
</tr>
</tbody>
</table>

NOTE: See product instruction manual for complete clearance information.

SAYFLINE™ SYNTHETIC HLL SYSTEMS

<table>
<thead>
<tr>
<th>20 ft. (6.1 m)</th>
<th>30 ft. (9.1 m)</th>
<th>40 ft. (12.2 m)</th>
<th>50 ft. (15.2 m)</th>
<th>60 ft. (18.3 m)</th>
<th>70 ft. (21.3 m)</th>
<th>80 ft. (24.4 m)</th>
<th>90 ft. (27.4 m)</th>
<th>100 ft. (30.5 m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>7600502</td>
<td>7600503</td>
<td>7600504</td>
<td>7600505</td>
<td>7600506</td>
<td>7600507</td>
<td>7600508</td>
<td>7600509</td>
<td>7600510</td>
</tr>
</tbody>
</table>
**SECURASPIN™ POUR-IN-PLACE HORIZONTAL LIFELINE SYSTEMS**

The Pour-in-Place SecuraSpan™ system installs to column tops, providing an overhead tie-off point during the decking process. The stanchion slides into the embedded pour-in-place sleeve and does not require “tie-back” for fast installation.

- Lightweight and portable for fast and easy set-up and use
- Single and multi-span options with unlimited length for jobsite customization
- Pass thru design provides 100% continuous protection
- Integrated Zorbit™ energy absorber limits forces on worker and structure
- Capacity of two workers per span, up to six workers for multi-span system
- Durable and corrosion resistant construction

**SAYFLINE™ POUR-IN-PLACE HLL SYSTEMS**

Complete system includes 2 stanchions (7400203), and cable assembly with tensioner and Zorbit™ energy absorber.

<table>
<thead>
<tr>
<th>SPAN LENGTH</th>
<th>1-2 USERS SRL</th>
</tr>
</thead>
<tbody>
<tr>
<td>20-30 ft. (6.1-9.0 m)</td>
<td>9’-1” (2.8 m)</td>
</tr>
<tr>
<td>50-60 ft. (15.4-18.5 m)</td>
<td>12’-5” (3.8 m)</td>
</tr>
</tbody>
</table>

**SECURASPIN™ POUR-IN-PLACE ACCESSORIES**

<table>
<thead>
<tr>
<th>ITEM CODE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>7400203</td>
<td>Stanchion assembly, 7’6” tall</td>
</tr>
<tr>
<td>7400200</td>
<td>Intermediate bracket, Pour-In-Place stanchion</td>
</tr>
<tr>
<td>7400201</td>
<td>Concrete sleeve for Pour-In-Place stanchion</td>
</tr>
</tbody>
</table>

**HORIZONTAL LIFELINE COMPONENTS**

The revolutionary Zorbit™ energy absorber and wedge grip termination featured on our Sayfline™ cable horizontal lifeline system is also available to customize your existing system. A competent and qualified person must be involved who fully understands how to properly engineer a custom system.

- Allows use of standard 5,000 lb. (22kN) rated anchors
- Lightweight and compact for easy set-up and use
- Simple design makes integration into system fast and easy

**ZORBIT™ KITS**

<table>
<thead>
<tr>
<th>ITEM CODE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>7401013</td>
<td>Zorbit™ energy absorber only</td>
</tr>
<tr>
<td>7401031</td>
<td>Zorbit™ energy absorber, 2 shackles, bolts, nuts</td>
</tr>
<tr>
<td>7401032</td>
<td>Zorbit™ energy absorber, with 2 shackles, bolts, nuts, turnbuckle</td>
</tr>
<tr>
<td>7401033</td>
<td>Zorbit™ energy absorber, with 2 shackles, bolts, nuts, turnbuckle, thimbles, cable clips</td>
</tr>
<tr>
<td>7600580</td>
<td>Zorbit™ energy absorber, with 2 shackles, bolts, nuts, turnbuckle, thimbles, cable clips with wedge grip, two o-rings</td>
</tr>
<tr>
<td>7608008</td>
<td>Wedge grip horizontal lifeline termination</td>
</tr>
</tbody>
</table>
PERMANENT HORIZONTAL LIFELINES

Whether it’s over a railcar, tanker truck, airplane, along a rooftop, in the rafters of an arena or on a bridge, DBI-SALA® and Uniline® permanent horizontal lifeline systems provide remarkable ease-of-use with superior “hands-free” continuous fall protection.

We offer both pre-engineered user installed systems, or customized site specific systems offering straight or curved, flexible or rigid installations. We have also taken the guesswork and complexities out of these types of systems by partnering with a network of certified installers throughout the country that are able to offer complete turnkey solutions, including everything from site assessment and anchorage design to system installation and training.

We will even work with project architects and engineers to ensure the system is fully integrated into the facility without conflicting with other building systems.

Image shown: evolution™ system with StrongArm™ frames
Our man-rated trolleys provide continuous horizontal mobility on I-beams. Used in conjunction with a self retracting lifeline, the system provides fall protection with horizontal and vertical mobility. These systems can often be used on existing overhead I-beams, and they’re sometimes the only choice when it is not possible to accommodate the loads generated by a cable type multi-span horizontal lifeline system. In addition, rigid systems eliminate sag and deflection, reducing the overall fall clearance needed below the work area. See page 95 for further details on the trolley.
Capital Safety’s Uniline® range of horizontal fall protection products was developed to provide a choice of solutions that allow our customers to most effectively resolve the risks associated with work at height in a wide range of applications, and comply with workplace safety regulations. Regardless of your situation, you benefit from the same high standards of service, technical support and product quality.

UniRail™ is ideal for building projects—particularly internal and external façade access, inspection and maintenance including walkways, and suspended gantries. It’s also ideal for suspended rope access work, as it meets the requirements of both abseil and fall protection standards.

- 6000 Series Aluminium Alloy components ensure a quality safety system that will withstand harsh environments
- A discrete design and range of fixing brackets ensure design flexibility and offer concealed fixing solutions to complement building aesthetics
- UniRail™ can span up to 10 ft. (3 m) between structural support brackets, using a range of anchorage brackets which adapt to site conditions—and the system can be fitted to steel beams, concrete and brickwork
- UniRail™ can accommodate virtually any building design or structure, thanks to its capacity to navigate corners and contours in the building
Uni-8™ is best suited to modern building projects and refurbishments but can also be used for industrial safety applications. Minimal moving parts and high grade materials ensure long life expectancy, low cost of ownership and add up to a sound investment.

Uni-8™ can be fitted to steel beams, concrete and brickwork and is suited for use on older roof constructions in conjunction with fabricated anchor points.

- High quality 316 stainless steel cable fall protection system offers excellent freedom of movement
- Navigates corners and building contours
- In-line energy absorbers protect buildings and structures
- Spans up to 39.36 ft. (12 m) between intermediate supports
- Supports multiple workers for both fall arrest and work restraint applications
- Anchor conforms to EN 795, OSHA, ANSI, AUS/NZ standards and has been tested to both EN795 Class A and C standards

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The Uni-8™ Overhead fall protection system was primarily developed to meet the needs of transport and industrial customers including lorries, trains and aircraft, crane walkways and loading bays.

The system has also solved access and safety problems in the entertainment and arena industry. This quality safety solution can support heavy fall arrest and controlled rate descent devices, and ensures free and unhindered movement for the worker when carrying out work at height.

- System offers both fall arrest and restraint capabilities
- Electro-polished components and 1” x 19” stainless steel cable provide long-term corrosion resistance
- Free-running attachment carriage ensures complete freedom of travel and movement for the user
- In-line energy absorbers reduce load transfer to the structure in the event of a fall
- Available as a single or multi-span system
RoofSafe™ Rail is a quality extruded aluminium rail system, providing a high level of user safety combined with a discreet, aesthetic appearance. It offers excellent functionality through its free-flowing attachment carriage and, with no brackets to pass over, the user enjoys a truly hands-free experience.

- RoofSafe™ Rail is the only direct-to-roof rail system that can facilitate changes in direction and roof slopes, ensuring continuous, safe roof access.
- RoofSafe™'s low profile and discreet design is unobtrusive—building appearance won't be compromised by anchors and cables.
- Four-wheel attachment carriage runs effortlessly along the extruded aluminium rail, making the system user-friendly.
- System can be fitted to built-up metal profiled roofs and standing seam roofs—and can support multiple workers for both fall arrest and work restraint applications.

RoofSafe™ Lo-Profile Rail is a quality extruded aluminum rail system, which provides a high level of user safety combined with an aesthetically pleasing appearance. Specifically designed for use on jet bridges, this system permanently attaches and allows the jet bridge to expand and collapse with no need to remove or retention.

- High capacity shock absorbing lanyard included is ideal for tying off at feet—twin-leg design provides continuous protection and mobility when moving from one jet bridge section to another.
- High performance rail shuttle provides smooth operation with ultra-efficient movement along the rail providing hands-free protection.
- Low profile rail design will pass under jet bridge structure when it is expanded and collapsed, so there is no need to remove or retention the system.
The Uniline RoofSafe™ Anchor from Capital Safety is designed to eliminate or substantially reduce the risk of injury or death to operators working at height—while ensuring the integrity of the structure to which it’s attached.

- NEW SpiraTech™ Force Management technology provides the lowest distributed load to the roof system
- Maximum end load in a multiuser fall will be less than 6kN.
- NEW Toggle fitting system, for a faster, more cost effective installation and improved thermal efficiency
- The RoofSafe™ Anchor to be installed on a wide variety of old and new roof types without risk to structural integrity
- Can be installed on standing seam, composite and built-up roofing systems, and multiple flat roofing and membrane roofing systems
- System can be used for either work restraint or fall arrest applications
- Anchor conforms to EN 795, OSHA, ANSI, AUS/NZ, standards and tested to both EN795 Class A and C Standards

The RoofSafe™ Cable system is designed to complement the RoofSafe™ Anchor product range, taking advantage of the low system loads generated in the event of a fall. The system can accommodate multiple workers as site, systems and structural parameters permit. It can span up to 12 m (40 ft.) between anchors and provides the user continuous hands-free access.
THE MORE YOU TRUST AN ANCHOR, THE MORE YOU ENJOY THE VIEW.
In the excitement of the moment, remember that each DBI-SALA® anchorage connector has been rigorously tested to meet or exceed OSHA and ANSI standards. We offer the most complete line of anchorage connectors available today, so you’ll always find the best product to meet the demands of your job.

Most Anchors Equipped with
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.

GENERAL (ALL-PURPOSE)
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.

ROOF
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 ANCHORAGE CONNECTORS

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. (22kN) 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. (16kN) self closing/locking gate, 11/16” (17.5 mm) opening.

2000113 SAFLOK™ CARABINER
Steel carabiner with 3,600 lb. (16kN) self closing/locking gate, 1-3/16” (30 mm) opening.

2000114 SAFLOK™ CARABINER
Steel carabiner with 3,600 lb. (16kN) self closing/locking gate, 2-3/16” (55.5 mm) opening.

2000200 SAFLOK™ CARABINER
Stainless steel carabiner with 3,600 lb. (16kN) self closing/locking gate, 11/16” (17.5 mm) opening.

2000300 SAFLOK™ CARABINER
Steel carabiner with 3,600 lb. (16kN) self closing/triple-action locking gate, 2” (50.8 mm) opening.

2000301 SAFLOK™ CARABINER
Stainless steel carabiner with 3,600 lb. (16kN) self closing/triple-action locking gate, 2” (50.8 mm) opening.
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.

2104700
GLYDER™ 2 SLIDING BEAM ANCHOR
Provides complete horizontal mobility on I-beams, attach overhead or at your feet (use with Force™ 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

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

2110941
GLYDER™ SLIDING BEAM ANCHOR
The original Glyder™ has most of the features of Glyder™ 2, 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.
**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

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**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"
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
2105500
CONCRETE LEADING EDGE TRIPOD
This anchor provides workers with a quick, easy and safe anchorage point during pre-cast concrete work.
- For use with 3504500 Ultra-Lok™ Leading Edge SRL (see page 57)
- Swivels 360 degrees offering complete freedom of movement
- Also use as end anchors for a temporary horizontal lifeline
- Built-in ratchet securing system—no special tools required

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**

**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)

**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 lifeline system.

**7611907**
**TWO-PEOPLE 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)

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.

**3505694**
**REUSABLE SWIVELING ROOF ANCHOR**
Provides 360 degrees of mobility and protection on sloped wood roofs. Includes 30 ft. 3504430B Ultra-Lok™ SRL.

**3505695**
Reusable swiveling roof anchor with 50 ft. 3504450B Ultra-Lok™ SRL
**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.

**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.

**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.

**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.

**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).

**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.

**Anchor for PVC Roofs**

**Anchor for Bitumin Roofs**

**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.

**Anchor for PVC Roofs**

**Anchor for Bitumin Roofs**

**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 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.

**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.
SPECIALTY
ANCHORAGE CONNECTORS

These specialty anchors combine ease-of-use and strength to provide fall protection safety to match the task. They all have been rigorously tested to meet or exceed industry standards.

MOBI-LOK™ SELF CONTAINED VACUUM ANCHOR SYSTEMS

Provides a tie-off point on virtually any smooth, non-porous surface simply by flipping a switch and waiting for the green light.

- Fall arrest tested and approved, meeting OSHA, CE and AS/NZS
- Lightweight design (under 20 lbs.) for easy transport
- Fail-safe back-up systems with audio alarms and vacuum level indicator
- Rubber seals secure anchor without damaging surface
- Can be used with horizontal lifeline systems for added mobility for two workers

2200095

MOBI-LOK™ FOR GENERAL INDUSTRY

Self-contained vacuum anchor assembly with bottle attachment and carrying case. It is powered up with a single, on-board 48-cubic-inch compressed gas bottle (order separately) or a large capacity detached bottle, or shop air. Unit can also power one additional secondary pad.

220094 Mobi-Lok™ general industry self contained vacuum anchor without bottle attachment

220096 Mobi-Lok™ general industry self contained vacuum anchor secondary pad

2200108

MOBI-LOK™ FOR AVIATION INDUSTRY

Self-contained vacuum anchor assembly with bottle attachment and carrying case. It is powered up with a single, on-board 48-cubic-inch compressed gas bottle (order separately) or a large capacity detached bottle, or shop air. Unit can also power one additional secondary pad.

- EPDM rubber seals are Skydrol resistant.
- Aviation rated electronics are intrinsically safe.

2200107 Mobi-Lok™ aviation industry self-contained vacuum anchor without bottle attachment

2200109 Mobi-Lok™ aviation industry self-contained vacuum anchor secondary pad

Mobi-Lok™ 4-man 100 ft. (30 m) and 150 ft. (45 m) systems also available featuring twin horizontal lifeline systems.

MOBI-LOK™ ACCESSORIES

2200078 Compressed gas cylinder

2200086 Fill station, fills compressed gas cylinder 2200078 from bulk nitrogen cylinder.

2200130 Secondary pad hose x 50 ft. (15 m). For connecting secondary pads to self-contained vacuum anchor.

1225013 FORCE2™ shock absorbing lanyard with web loop choker at one end, aluminum carabiner at other x 6 ft. (1.8 m).

2200400 Sayfline™ horizontal lifeline system x 40 ft. (12 m). For connection between two or more pads to create continuous protection for two workers.
SAFLOK™ WOOD POLE AND STEEL STRUCTURE ANCHOR SYSTEMS

2104801
Provides wood pole climber with 100% fall protection, allowing installation of anchor and lifeline to top of pole from the ground. Quickly and safely climb prior to connecting work positioning system.
- Compatible with most hot stick poles
- Includes anchor tube with installation/removal tool
- 80 ft. (24 m) 5/8" (16 mm) dielectric rope and two carabiners
- Rope grab with shock absorbing lanyard
- Chain tensioner, web loop and carrying bag

2104810 Saflok™ Steel Structure Fall Arrest System with anchor tube, installation/removal tool, 80 ft. (24 m) 5/8" (16 mm) high dielectric rope, carabiner, rope grab with shock absorbing lanyard, rescue loop sling and carrying bag.

2100090 PERIMETER LIMITER LEADING EDGE ANCHOR
Freestanding, non-penetrating anchor is ideal for concrete decking construction and provides overhead anchorages for up to 2 users.
- Large foam filled trailer tires won’t go flat and will provide easy movement
- Rotating 7.5 ft (2.3 m) mast and anchorage arm for added freedom of movement
- Pre-drilled holes for accessory rescue winches or jobsite boxes
- Additional weights and taller mast can be added for jobsite flexibility

2100091 9-1/2 ft. mast for perimeter limiter

FIRST-MAN-UP™ REMOTE ANCHORING SYSTEM

2104527 Provides a safe means to anchor a fall protection device to an overhead location beyond normal reach.
- Pole adjusts from 6 to 12 ft. (1.8 to 3.6 m)
- Tie-off adapter tool for installation of anchorage device
- Hook attachment tool for installation of 3,600 lb. gated snap hooks
- Tie-off adapter x 3 ft. (0.9 m) and carrying bag

2104528 First-Man-Up™ System with 8-16 ft. (2.4-4.8 m) adjustable pole
2104529 Snap hook connector tool for 3,600 lb. gated hooks
2104530 First-Man-Up™ System, 6-12 ft. (1.8-3.6 m) adjustable pole with original and 3,600 lb. gated hook tools
2104531 First-Man-Up™ System, 8-16 ft. (2.4-4.8 m) adjustable pole with original and 3,600 lb. gated hook tools

2100080 DOOR/HAND WINDOW JAMB ANCHOR
Non-penetrating anchor is lightweight and portable, requiring no tools for attachment. Adjustable opening ranging from 21.5" to 51.5" (54.6 cm to 130.8 cm). Rated for 3,600 lbs. (16kN).
PROBLEMS ARE JUST SOLUTIONS WITHOUT PART NUMBERS.
DBI-SALA® has created a proven process for developing unique solutions. Whether it’s an existing or modified product, or an entirely new design, DBI-SALA® always meets the requirements of your specific application.

Each custom solution is driven by our customers’ needs and is dependent on the industry, environment and specific design constraints, including government standards. Give DBI-SALA® a call today. We may already have an existing system that will meet your needs. If not, our experts will walk you through a simple 3-step process to assure you receive the right product for your application.

**STEP 1: DESIGN**
A custom access concept rendering is created, based upon your specific application.

**STEP 2: ENGINEERING**
Engineers structurally analyze and produce drawings to exact specifications for your approval.

**STEP 3: FABRICATION**
Expert welders and fabricators bring your project to life. And we deliver your custom access solution.

Contact DBI-SALA® today. We’ll demonstrate just how effective it can be to partner with an organization that truly understands your need for safe and reliable custom access solutions.
The FlexiGuard™ A-Frame Rail Fall Arrest System (FAS) provides a secure anchor point, in a portable structure, for increased worker mobility and protection. Depending on the configuration, this system has the capacity to provide fall protection for up to 4 workers and can be easily moved from jobsite to jobsite. It provides safe and reliable fall protection where you need it, when you need it.

**DURABLE**
- Powder coated T 6061 lightweight aircraft aluminum and steel
- Rigid gusseted support for extra tall and wide applications
- Wheels: Heavy-duty urethane or foam filled pneumatic (won’t go flat)
- Rail: Maintenance free extruded aluminum rail for free gliding trolleys

**PORTABLE**
- Lightweight design—easily moved by two people
- Indoor and outdoor use
- Heavy-duty stabilization jacks
- Visual level indicators (vertical uprights)

**FLEXIBLE**
- Dual enclosed fall arrest rails allow for bypass of workers
- Fixed height or adjustable height systems available
- Capacity for up to 4 workers depending on configuration
- Wide user footprint with overhead rails 34’ (10.36 m) wide
- High clearance for tall work surfaces, 30’ (9.14 m) anchor height
- Mobile anchor point can be relocated

**CUSTOM**
- Custom designs available to meet your specific requirements
- Specialized installation, supervision and training are available with every solution
- Call DBI-SALA® for custom product details

**STANDARD SYSTEM DIMENSIONS**

<table>
<thead>
<tr>
<th></th>
<th>Maximum Width</th>
<th>Maximum Height</th>
<th>Maximum Length</th>
<th>Maximum Number Of Users</th>
</tr>
</thead>
<tbody>
<tr>
<td>W</td>
<td>up to 34 ft. (10.36 m)</td>
<td>up to 30 ft. (9.14 m)</td>
<td>up to 19 ft. (5.8 m)</td>
<td>4</td>
</tr>
</tbody>
</table>

Measurements above are for standard systems—custom systems also available.
The FlexiGuard™ Boxed-Frame Rail Fall Arrest System (FAS) provides a convenient means of securing a rigid rail in areas with limited space or inadequate overhead structure. These frames can be custom built to accommodate a specific area or piece of equipment. Permanent mounted and portable systems are available depending on your application needs.

**DURABLE**
- Powder coated T 6061 lightweight aircraft aluminum and steel
- Rigid gusseted support for extra tall and wide applications
- Wheels: Heavy-duty urethane or foam filled pneumatic (won’t go flat)
- Rail: Maintenance free extruded aluminum rail for free gliding trolleys

**PORTABLE**
- Lightweight design—easily moved by two people
- Ability to reposition with forklift or overhead crane
- Heavy-duty stabilization jacks
- Visual level indicators (vertical uprights)

**VERSATILE**
- Indoor and outdoor use
- Portable or fixed solutions available
- Multiple overhead anchor points
- Systems can be combined to cover larger work area
- Rail runs parallel to a load, giving a larger area of coverage
- Minimal fall clearance required with SRL and rigid rail design

**CUSTOM**
- Custom designs available to meet your specifications
- Specialized installation, supervision, and training are available with every solution
- Call DBI-SALA® for custom product details

**STANDARD SYSTEM DIMENSIONS**

<table>
<thead>
<tr>
<th>W</th>
<th>Maximum Width</th>
<th>up to 24 ft. (7.32 m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>H</td>
<td>Maximum Height</td>
<td>up to 25 ft. (7.62 m)</td>
</tr>
<tr>
<td>L</td>
<td>Maximum Length</td>
<td>up to 60 ft. (18.29 m)</td>
</tr>
<tr>
<td></td>
<td>Maximum Number Of Users</td>
<td>4</td>
</tr>
</tbody>
</table>

Measurements above are for standard systems—custom systems also available.
The FlexiGuard™ C-Frame Rail Fall Arrest System (FAS) is a versatile solution for working at heights. It’s designed to be moved manually or with use of a tow bar and service vehicle. The C-Frame Rail FAS will require some clearance under the equipment being accessed, to accommodate for outrigger supporting legs.

**DURABLE**
- Powder coated T 6061 lightweight aircraft aluminum and steel
- Rigid gusseted support for extra tall and wide applications
- Wheels: Heavy-duty urethane or foam filled pneumatic (won’t go flat)
- Rail: Maintenance free extruded aluminum rail for free gliding trolleys

**PORTABLE**
- Lightweight design—easily moved by two people
- Tow bar option allows for repositioning by forklift or other service vehicle
- Heavy-duty stabilization jacks
- Visual level indicators

**VERSATILE**
- Indoor and outdoor use
- Portable or fixed solutions available
- Adjustable or fixed height designs available
- Multiple overhead anchor points
- Rail runs parallel to a load, providing a large working area
- Numerous wheel options available for varying work surfaces
- Minimal fall clearance required with SRL and rigid rail design

**CUSTOM**
- Custom designs available to meet your specifications
- Specialized installation, supervision and training are available with every solution
- Call DBI-SALA® for custom product details

**STANDARD SYSTEM DIMENSIONS**

<table>
<thead>
<tr>
<th>W</th>
<th>Maximum Width</th>
<th>up to 20 ft. (6.1 m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>H</td>
<td>Maximum Height</td>
<td>up to 34 ft. (10.36 m)</td>
</tr>
<tr>
<td>L</td>
<td>Maximum Length</td>
<td>up to 18 ft. (5.49 m)</td>
</tr>
<tr>
<td></td>
<td>Maximum Number Of Users</td>
<td>2</td>
</tr>
</tbody>
</table>

Measurements above are for standard systems—custom systems also available.

![Image of FlexiGuard™ C-Frame Rail Fall Arrest System (FAS)]
The FlexiGuard™ Counterweight Rail Fall Arrest System (FAS) is designed to use a FlexiGuard™ or customer-specified counterweight to extend an anchor point over a work surface. As a result, the system can be positioned close to equipment or structure without obstructing access.

**DURABLE**
- Powder coated T 6061 lightweight aircraft aluminum and steel
- Rigid gusseted support for extra tall and wide applications
- Wheels: Heavy-duty urethane or foam filled pneumatic (won’t go flat)
- Rail: Maintenance free extruded aluminum rail for free gliding trolleys

**PORTABLE**
- Ability to reposition with forklift
- Trailer mounted designs for easy mobility

**VERSATILE**
- Indoor and outdoor use
- Portable or fixed solutions available
- Multiple overhead anchor points
- Leveling pads for uneven surfaces
- Rail runs parallel to a load, giving a larger area of coverage
- Does not require engineered piles or costly foundation installation
- Standard counterweights available
- Additional length can be added by joining multiple systems

**CUSTOM**
- Customer specified counterweight options
- Custom designs available to meet your specifications
- Specialized installation, supervision and training are available with every solution
- Call DBI-SALA® for custom product details

**STANDARD SYSTEM DIMENSIONS**

<table>
<thead>
<tr>
<th>W</th>
<th>Maximum Width</th>
<th>up to 52 ft. (15.85 m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>H</td>
<td>Maximum Height</td>
<td>up to 25 ft. (7.62 m)</td>
</tr>
<tr>
<td>L</td>
<td>Maximum Length</td>
<td>up to 40 ft. (12.19 m)</td>
</tr>
<tr>
<td></td>
<td>Maximum Number Of Users</td>
<td>2</td>
</tr>
</tbody>
</table>

Measurements above are for standard systems—custom systems also available.
The FlexiGuard™ Custom Rail Fall Arrest System (FAS) is a rigid system that eliminates sag and deflection. It’s an ideal solution for applications with minimal fall clearances and reduces the chance of multiple chain reaction falls sometimes associated with flexible cable horizontal lifeline systems. The Custom Rail FAS provides a large working area for multiple operators, while minimizing costs.

### DURABLE
- Maintenance free shielded rail design
- Weather resistant anodized extruded aluminum
- Built-in trolley glides effortlessly along rail for smooth operation

### VERSATILE
- Junction box allows for directional change at any angle with multiple rails
- Unlimited length of continuous rail with sufficient support
- Can be mounted to wall, ceiling or various other overhead structures
- Trolleys can work with carabiners or snap hooks
- Rail can be mounted in any direction
- Rated for multiple users
- For outdoor or indoor use
- Minimal training required
- Rigid rail has no deflection or sag, reducing fall clearance requirements

### CUSTOM
- Custom designs available to meet your specifications
- Specialized installation, supervision and training are available with every solution
- Call DBI-SALA® for custom product details

---

**NUMBER OF USERS / WORKING LOAD**

<table>
<thead>
<tr>
<th>Span</th>
<th>1 USER</th>
<th>2 USERS</th>
<th>3 USERS</th>
<th>4 USERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 ft.</td>
<td>1,800 lbs (816 kg)</td>
<td>3,600 lbs (1,633 kg)</td>
<td>5,400 lbs (2,449 kg)</td>
<td></td>
</tr>
<tr>
<td>16 ft.</td>
<td>3,600 lbs (1,633 kg)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24 ft.</td>
<td>5,400 lbs (2,449 kg)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32 ft.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note:
- Anchor points must be capable of supporting working load times safety factor
- Shock absorber and/or SRL required
- Safety Factor: 2:1 Minimum
- Consult the manufacturer for more details

Call DBI-SALA® for details
The FlexiGuard™ Ladder Fall Arrest System (FAS) combines easy access to elevated work areas, with 100% fall protection. Operators are protected from the ground up, for the duration of the work being performed. System configurations may include, but are not limited to, guardrails, SRLs, or confined space equipment.

**DURABLE**
- Powder coated T 6061 lightweight aircraft aluminum and steel
- Foam protected non-slip platform
- Wheels: Heavy-duty urethane or foam filled pneumatic (won’t go flat)
- 100% fall arrest rated tie-off from the ground up

**PORTABLE**
- Quick assembly and positioning allows for utilization across facility
- Towable design for easy mobility
- Lightweight design is easy to move by hand
- Heavy-duty stabilization jacks

**VERSATILE**
- Indoor and outdoor use
- Portable or fixed solutions available
- Multiple overhead anchor points based on design
- Collapsible design for storage or transportation
- Adjustable handrails
- Several standard height options available

**CUSTOM**
- Various guardrail configurations available
- Custom designs available to meet your specifications
- Specialized installation, supervision and training are available with every solution
- Call DBI-SALA® for custom product details

---

**STANDARD SYSTEM DIMENSIONS**

<table>
<thead>
<tr>
<th>W</th>
<th>Maximum Width</th>
<th>up to 20 ft. (6.10 m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>H</td>
<td>Maximum Height</td>
<td>up to 39 ft. (11.90 m)</td>
</tr>
<tr>
<td>L</td>
<td>Maximum Length</td>
<td>up to 18 ft. (5.49 m)</td>
</tr>
<tr>
<td></td>
<td>Maximum Number Of Users</td>
<td>2</td>
</tr>
</tbody>
</table>

Measurements above are for standard systems—custom systems also available.
IF YOU HAVE THE GUTS TO GO IN, WE’LL GET YOU OUT.
When it comes to confined space entry/rescue, it is essential that equipment operates perfectly and quickly. DBI-SALA® has an extensive line of rescue and retrieval systems with decades of proven field service.

Safety engineers and site directors trust DBI-SALA® for the type of high quality, rugged systems that will ensure top performance when it is needed the most. Our systems meet applicable industry standards. We also customize solutions to suit customer needs. Call DBI-SALA® today.

WHAT TO LOOK FOR IN A CONFINED SPACE RESCUE SYSTEM:

EASE-OF-USE
Your systems must provide you with the ability to handle a crisis simply, flawlessly and immediately. During an emergency, time is of the essence.

MECHANICAL SYSTEMS
Lifeline type and length are just a few of the options your system may need. In some situations, a back-up system may be required.

DURABILITY
All system components must be made from quality materials strong enough to endure rough handling and exposure to the elements.

VERSATILITY
Your system should be adjustable and adaptable to extreme environments and uneven terrain. A modular design is also helpful, allowing you to add to the system over time.

STRENGTH
Your system must be rated for your application, such as fall arrest, rescue, man-riding or material handling. Choose one that maximizes strength and minimizes weight.

PORTABILITY
Your system should be lightweight, easy to transport, set-up and store. Remember in an emergency situation, every second counts.
ADVANCED DAVIT ARM SYSTEM COMPONENTS

Variable offset davits are designed for use where multiple offset masts are required. The variable offset masts may be equipped with front mounted and/or back mounted winches or SRLs and feature an anchor point rated up to 5,000 lbs. (22kN) depending on pin position. For applications with overhead clearance restrictions, the adjustable height of the variable offset masts can eliminate the need for custom length masts and mast extensions. Quick connect/release pins allow for fast and easy set-up, dismantle and transport.

- **LOWER MAST EXTENSIONS**
  Allow the user to increase the overall anchorage height of the system.

- **BASE OPTIONS**
  Several portable and fixed base options are available for complete versatility.

- **FALL ARREST ANCHORAGE**
  Up to a 5,000 lb. (22kN) rated anchor point for fall arrest device.

- **BUILT-IN PULLEYS**
  Route lifelines of two mechanical devices for smooth, efficient operation.

- **ADJUSTABLE HEIGHT**
  Eliminates the need for custom length masts and extensions.

- **VARIABLE OFFSET MAST**
  Adjustable length of davit ensures lifelines are always centered over confined space.

- **WINCH**
  Davits can be equipped with both primary and secondary (back-up) mechanical devices for added flexibility.

- **QUICK-MOUNTING BRACKETS**
  Simple detent style winch mounting brackets make installation fast and efficient. (See page 134 for options.)

- **3-WAY SRL**
  Davits can be equipped with both primary and secondary (back-up) mechanical devices for added flexibility.
## Advanced One-Piece Adjustable Offset Davit Masts

<table>
<thead>
<tr>
<th>Adjustable Offset Davit Mast</th>
<th>66” to 76” (167.6 cm to 193 cm)</th>
<th>78” to 88” (198.1 cm to 223.5 cm)</th>
<th>90” to 100” (228.6 cm to 254 cm)</th>
<th>69.5” to 87.5” (176.5 cm to 222.2 cm)</th>
<th>81.5” to 91.5” (207 cm to 232.4 cm)</th>
<th>93.5” to 111.5” (237.5 cm to 282.2 cm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>11-1/2” to 27-1/2” (29.2 cm to 69.8 cm)</td>
<td>8518382</td>
<td>8518383</td>
<td>8518384</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23-1/2” to 42-1/2” (59.7 cm to 108 cm)</td>
<td></td>
<td></td>
<td></td>
<td>8518385</td>
<td>8518386</td>
<td>8518387</td>
</tr>
</tbody>
</table>

## Advanced Two or Three-Piece Adjustable Offset Davit Masts & Lower Mast Extensions

Customize either one of these davit masts with up to (2) lower mast extensions. The extensions provide the flexibility to change the overall mast height of your system. Custom lengths are also available. Call for details.

### 8518001

**11-1/2” To 27-1/2” Adjustable Offset Davit Mast (Includes Winch Mount Bracket)**

Combine this one-piece davit mast with any two (2) lower mast extensions to increase the anchorage height.

### 8518006

**23-1/2” To 42-1/2” Adjustable Offset Davit Mast (Includes Winch Mount Bracket)**

Combine this one-piece davit mast with any two (2) lower mast extensions to increase the anchorage height.

### Advanced Bags and Accessories

#### 8518501

**Carrying Bag**

Bag with protective plastic liner for advanced adjustable offset davit masts.

#### 8513564

Bag with protective plastic liner for advanced adjustable offset davit mast, with lower mast extension.
The Advanced Series Hoist Systems are designed for manhole and confined space entry/retrieval applications. These units are constructed of lightweight materials including high-strength aluminum. The davit pivots for ease-of-rescue and has adjustment for overhead clearance restrictions. The lower base adjusts to fit most standard entries. Many other portable and fixed bases are available to suit any jobsite need. If additional height is required, check out our lower mast extensions. If you don’t see what you need, please call for your customized solution.
**8518000**

**ADVANCED 5-PIECE HOIST SYSTEM**

Davit arm and base system includes 11-1/2" to 27-1/2" (29.2 cm to 69.8 cm) adjustable offset upper mast (8518001), 33" (83.8 cm) lightweight lower mast (8518002) and 3-piece lightweight base (8518005). Includes winch mounting bracket. Order winch and SRL separately.

Weight: 100 lbs. (45.5 kg)

**ADVANCED BAGS AND ACCESSORIES**

**8518270**

**ADVANCED 5-PIECE EQUIPMENT CART**

Transport the advanced 5-piece system with maximum ease over smooth or rough terrain. Ideal for tight storage situations.

**8518513** Set of 2 carrying bags for 8518000 Advanced 5-Piece Hoist System

---

**8518040**

**ADVANCED 5-PIECE HOIST SYSTEM**

Davit arm and base system includes 23-1/2" to 42-1/2" (59.7 cm to 108 cm) adjustable offset upper mast (8518006), 33" (83.8 cm) lightweight lower mast (8518002) and 3-piece lightweight base (8518008). Includes winch mounting bracket. Order winch separately.

Weight: 137.5 lbs. (62.3 kg)
Advanced Portable Bases work with a variety of Advanced Davit Arm and Mast Extensions. Portable bases are ideal when you need to move and access various confined space areas. These bases are lightweight, easy to transport, set-up and use.

**8518005**  
**ADVANCED 3-PIECE PORTABLE BASE**  
Adjustable base for 27-1/2" (69.8 cm) maximum offset davit mast.

**8518008**  
**ADVANCED 3-PIECE PORTABLE BASE**  
Adjustable base for 42-1/2" (108 cm) maximum offset davit mast.

**8513565**  
**CARRYING BAG**  
Bag with protective plastic liner for 8518005 3-piece davit base.

**8519377**  
**EXTERNAL TANK COVER**  
Comes with Adjustable Sleeve Assembly (8511232). Used on manways with a flange structure that the unit may be secured onto. This collar can clamp onto 6" (15.2 cm) max thick flange.  
**Weight:** 82 lbs. (37.2 kg)

**8519378**  
**INTERNAL TANK COVER**  
Comes with Adjustable Sleeve Assembly (8511232). Mounted to the inside of a manway. This collar may be used with sleeve assemblies and masts or for vertical entries.  
**Weight:** 61 lbs. (27.7 kg)

**8510323**  
**BARREL MOUNT SLEEVE WITH 3.5" (89 MM) OPENING**  
Mild steel construction. Eight independent clamping screws allow temporary installations over edges of shoring cans, walls and other structures. Comes with PVC inner liner. Custom fit openings available.

**8510429**  
**Barrel Mount Sleeve with 3" (76.2 mm) Opening - Stainless Steel**

**8510568**  
**FORKLIFT BASKET**  
Designed to convert your forklift into a versatile confined space and fall arrest work platform. Add a davit mast and winch/SRL to the basket and you’re ready to go. Lightweight aluminum construction and tool-less assembly makes set-up, transport and storage convenient. Durable powder coated finish with anti-slip finish on walking surfaces. Includes spring-loaded gate.  
**Weight:** 215 lbs. (98 kg)

**8512285**  
**ADJUSTABLE BARREL MOUNT SLEEVE**  
Designed for shoring, wall and parapet applications. Standard unit accommodates wall thicknesses up to a maximum of 24" (60.9cm), with shorter or longer adjustment tubes available on request. Anodized, welded aluminum with zinc plated steel hardware with inner sleeve.

**8510715**  
**Adjustable barrel mount sleeve for 0°-12° opening**
**ADVANCED MANHOLE COLLARS**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8510501</td>
<td>17.5&quot; (44.5 cm) Manhole Collar, fits 18&quot;-20&quot; (45.7 cm-50.8 cm) diameter. Provides a portable davit base by simply fitting within manhole opening. Powder coated aluminum construction with PVC sleeve liner.</td>
</tr>
<tr>
<td>8510520</td>
<td>19.5&quot; (49.5 cm) Manhole Collar fits 20&quot; - 22&quot; (50.8 cm - 55.8 cm) diameter</td>
</tr>
<tr>
<td>8510457</td>
<td>21.5&quot; (54.6 cm) Manhole Collar fits 22&quot; - 24&quot; (55.8 cm - 60.9 cm) diameter</td>
</tr>
<tr>
<td>8510163</td>
<td>23.5&quot; (59.7 cm) Manhole Collar fits 24&quot; - 26&quot; (60.9 cm - 66 cm) diameter</td>
</tr>
<tr>
<td>8510633</td>
<td>25.5&quot; (64.7 cm) Manhole Collar fits 26&quot; - 28&quot; (66 cm - 71.1 cm) diameter</td>
</tr>
<tr>
<td>8510632</td>
<td>27.5&quot; (69.8 cm) Manhole Collar fits 28&quot; - 30&quot; (71.1 cm - 76.2 cm) diameter</td>
</tr>
<tr>
<td>8510546</td>
<td>29.5&quot; (74.9 cm) Manhole Collar fits 30&quot; - 32&quot; (76.2 cm - 81.2 cm) diameter</td>
</tr>
<tr>
<td>8512994</td>
<td>33.5&quot; (83.1 cm) Manhole Collar fits 34&quot; - 36&quot; (86.3 cm - 91.4 cm) diameter</td>
</tr>
</tbody>
</table>

**ADVANCED VEHICLE HITCH MOUNT SLEEVE**

Designed to install into a 2" (51 mm) hitch receiver on an attendant vehicle to provide a portable anchor point for confined space entry, rescue and fall arrest systems.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8510140</td>
<td>VEHICLE HITCH MOUNT SLEEVE Assembly for a maximum 27.5&quot; (69.8 cm) offset davit mast.</td>
</tr>
<tr>
<td>8514461</td>
<td>VEHICLE HITCH MOUNT SLEEVE Assembly for a maximum 42-1/2&quot; (108 cm) offset davit mast.</td>
</tr>
</tbody>
</table>

**ADVANCED VEHICLE HITCH SLEEVE EXTENSIONS**

A maximum of one extension can be used with a hitch mount and a bumper attachment.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>8514503</td>
<td>2' (0.61 m) Vehicle Hitch Mount Sleeve Extension</td>
<td>17 lbs. (7.7 kg)</td>
</tr>
<tr>
<td>8512829</td>
<td>4' (1.21 m) Vehicle Hitch Mount Sleeve Extension</td>
<td>27.8 lbs. (12.6 kg)</td>
</tr>
<tr>
<td>8511384</td>
<td>6' (1.83 m) Vehicle Hitch Mount Sleeve Extension</td>
<td>39 lbs. (17.6 kg)</td>
</tr>
</tbody>
</table>

**ADVANCED BUMPER ATTACHMENT OPTIONS**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8511401</td>
<td>UNIVERSAL JOINT ASSEMBLY Installs between the 8510140 Hitch Mount Sleeve or extension and the vehicle to compensate for uneven ground conditions. Weight: 10 lbs. (4.5 kg)</td>
</tr>
<tr>
<td>8520886</td>
<td>UNIVERSAL HITCH BALL COUPLER Designed to secure to a ball hitch on a vehicle (universal size). Weight: 16 lbs. (7.5 kg)</td>
</tr>
</tbody>
</table>
The Advanced Counterweight System is composed of a central base unit to accommodate a variety of anchoring options, positioning and adjustment legs, and extension assemblies. Anchoring options include a weight rack for counter balanced applications, and a wheel pad assembly to allow counter balance of the unit with an attendant vehicle.

NOTE: Individual weight plates sold separately.

8512894
ADVANCED COUNTERWEIGHT SYSTEM
Counterweight System Base with Pole Leg Assembly.

Weight: 199 lbs. (90.2 kg)

NOTE: Davit mast and winch not included—order separately.

8514496
ADVANCED COUNTERWEIGHT SYSTEM
Counterweight System Base with Screw Leg Assembly.

Weight: 192 lbs. (87.1 kg)
8520775
**MOBILE COUNTERWEIGHTED CART BASE**
Ideal for areas that require access near a leading edge or into large tanks. System comes complete with counterweight cart, 36" (91.4 cm) inner extension tube, center section, and 2 outrigger screw assemblies. System counterweighted by 50 lb. (22.7 kg) weight plates. (Weight plates, davit mast and winch not included—order separately.)

8530088
**PORTABLE CATWALK CLAMPING BASE**
Designed to secure to 36" (91.4 cm) wide walkways. Ideal for areas that require access off a mezzanine or walkway. System comes complete with catwalk hook, 16" (40.6 cm) inner extension tube, center section, and 2 outrigger screw assemblies. Other models available to accommodate different widths of walkways. (Davit mast and winch not included—order separately.)

8530256
**PORTABLE ANCHOR POINT BASE**
Ideal for areas that require access over a leading edge. System comes complete with u-bolt anchor point to attach to secondary fixed anchor, 36" (91.4 cm) inner extension tube, center section, and 2 outrigger screw assemblies. System requires a 5,000 lb. (22kN) anchorage point to be tied down to. (Davit mast and winch not included—order separately.)

8511892
**PORTABLE RAIL CLAMPING BASE**
Ideal for rail accessed areas, including over the edge of a rail bridge. System comes complete with a rail bridge clamp which anchors the base, 36" (91.4 cm) inner extension tube, center section, and 2 outrigger screw assemblies. (Davit mast and winch not included—order separately.)
Advanced Fixed Bases work with a variety of Advanced Davit Arm and Mast Extensions. Fixed bases are ideal for work areas where frequent set-up and tear-down is required and a base can be permanently installed to an existing structure.
8516190 **FLOOR MOUNT SLEEVE**
Zinc plated mild steel construction. Mounts to horizontal concrete or steel structure. Comes with PVC sleeve liner.
*Weight: 13 lbs. (5.9 kg)*

8518347 **Floor Mount Sleeve**
Stainless steel construction

8510109 **CORE MOUNT SLEEVE**
Zinc plated mild steel construction. Designed for slip-in installation into 4" (10.1 cm) core hole in concrete or in an existing steel structure. Comes with PVC sleeve liner.
*Weight: 8 lbs. (3.6 kg)*

8510110 **Core Mount Sleeve**
Stainless steel construction

8512831 **CENTER MOUNT SLEEVE**
Zinc plated mild steel construction. Mounts to existing steel by welding or bolting. Comes with PVC sleeve liner.
*Weight: 13 lbs. (5.9 kg)*

8516563 **Center Mount Sleeve**
Stainless steel construction

8518348 **WALL MOUNT SLEEVE 304 STAINLESS STEEL**
304 stainless steel construction. Compact design creates minimum intrusion into work space. Mounts to vertical concrete or steel structures. Comes with PVC sleeve liner.
*Weight: 12 lbs. (5.5 kg)*

8516191 **Wall Mount Sleeve**
Stainless steel construction

8510316 **FLOOR MOUNT SLEEVE**
Mild steel construction. Recessed fastener pockets allow for bolt-in installation into existing concrete or steel structure. Flush mount design allows passage of traffic and eliminates trip hazards when not in use. Comes with PVC sleeve liner.
*Weight: 21 lbs. (9.5 kg)*

8512827 **Flush Floor Mount Sleeve**
Stainless steel construction

8510311 **FLUSH FLOOR MOUNT SLEEVE**
Mild steel construction. Comes with pins for fresh concrete and cast-in-place concrete anchors for new construction or renovation. Flush mount design allows passage of traffic and eliminates trip hazards when not in use. Comes with PVC sleeve liner.
*Weight: 21 lbs. (9.5 kg)*

8512828 **Flush Floor Mount Sleeve**
Stainless steel construction

8510827 **HEAVY DUTY SLEEVE CAP**
Stainless steel construction, used with permanent mounted sleeves when installed in high traffic or other severe service locations.
*Weight: 1.2 lbs. (0.54 kg)*

8510826 **Heavy Duty Sleeve Cap**
Zinc plated mild steel construction

---

**CONFINED SPACE RESCUE**
DBI-SALA®
WWW.CAPITALSAFETY.COM 800.328.6146 127
ADVANCED TRIPODS

Advanced Tripods are constructed of lightweight tubular aluminum with a rugged steel head assembly. The UCT series tripods can be combined with up to three pulleys to accommodate a variety of winches and fall arrest devices to meet a wide range of confined space entry/retrieval and rescue requirements. Quick release pins positively locate components at all adjustment points for tool-less set-up and adjustment.

- **TOP MOUNTED PULLEY SYSTEM**
  Mount up to three pulleys to route mechanical device lifelines for smooth operation.

- **SECONDARY ANCHOR POINT**
  5,000 lb. (22kN) anchor point for secondary fall arrest system on 7 ft. models—11,000 lb. (49kN) rating on 10 ft. models.

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

- **TELESCOPING LEGS**
  Provide fast adjustment and cannot disengage, for added worker satisfaction.

- **ADJUSTABLE HEIGHT LEGS**
  Fast and easy detent pin style adjustment allows for precise height setting.

- **QUICK CONNECT BRACKET**
  Allows fast and easy attachment of mechanical devices.

- **SAFETY CHAIN**
  Provides added support and strength for demanding confined space applications.

- **INNER LEG LINERS**
  Allow for smooth positive connection and operation of leg adjustment.

- **FOOT PADS**
  Include sharp points for biting into soft ground and/or uneven terrain.

8513159

**ADVANCED UCT-1000 10’ (3.05 m) TRIPOD**

With adjustable locking legs, safety chains, top pulley and winch bracket.

**Weight:** 68 lbs. (30.8 kg)

Note: Winch not included—please order separately.
8513158
**ADVANCED UCT-300 7' (2.13 m) TRIPOD**
- Lightweight, durable aluminum construction with powder coat finish
- Includes quick connect winch mount bracket—can accommodate up to three brackets
- Includes top mounted pulley system—can accommodate up to three pulleys
- Telescoping adjustable locking legs for easy set-up
- Fast detent pin style adjustment and locking
- Inner plastic liners provide smooth adjustment
- Foot pads include sharp points for biting into soft ground and/or uneven terrain
- Safety chain for added support, strength and safety
- 5,000 lb. (22kN) built-in head-mounted anchor point

Winch and SRL not included—please order separately.

8000000
**ADVANCED 7' (2.13 m) ALUMINUM TRIPOD**
- Lightweight, durable aluminum construction
- Includes quick connect winch mount bracket
- Includes top mounted pulley system
- Telescoping adjustable locking legs for easy set-up
- Fast detent pin style adjustment and locking
- Rubber safety shoes with spiked edges for different terrains
- Safety chain for added support, strength and safety
- 5,000 lb. (22kN) built-in head-mounted anchor points

Winch not included—please order separately.

**ADVANCED ACCESSORIES**

| 8513329  | Carrying bag for 7' (2.1 m) 8513158 tripod with protective plastic liner |
| 8513330  | Carrying bag for 10' (3 m) 8513159 tripod with protective plastic liner |
| 9503094  | Carrying bag for 7' (2.1 m) 8000000 tripod |
| 9503095  | Carrying bag for 9' (2.7 m) 8000010 tripod |

8512292
**WINCH/SRL MOUNTING BRACKET FOR 8513159 TRIPOD**
Attaches to the leg tube with quick-release pins for tool-less set-up and adjustment.

**Weight**: 5.2 lbs. (2.4 kg)

8512293
**TOP PULLEY ASSEMBLY FOR UCT SERIES TRIPODS**
Pulleys are mounted on top of the head assembly to route mechanical device’s lifeline over and into confined space area.

**Weight**: 1.6 lbs. (.73 kg)
CANTILEVER RESCUE SYSTEM

The Cantilever Rescue System Kit quickly and easily converts the 8513159 10 ft. (3.05 m) tripod into a versatile piece of equipment for high-angle rescue operations over roof edges, parapets, guard rails, cliffs, bridges or other situations. Using the rigid wheel pad supplied with the kit, the cantilever system may be anchored with a service vehicle’s weight, weight rack or with a single anchor point.

CANTILEVER WEIGHT RACK KIT

Allows the weight rack in conjunction with the 8512297 cantilever rescue system if there is not sufficient space for the attendant vehicle. Fifty pound weight plates sold separately.

8515150
TOP MOUNT PULLEY FOR CANTILEVER SYSTEM

Allows system to handle two mechanical devices (winch and SRL).

Weight: 3.4 lbs. (1.5 kg)

8515631
CANTILEVER WEIGHT RACK KIT

Use the weight rack in conjunction with the 8512297 cantilever rescue system if there is not sufficient space for the attendant vehicle. Fifty pound weight plates sold separately.

Weight: 36 lbs. (16.3 kg)
ADVANCED BASIC HOIST

The Advanced Basic Hoist is the most efficient and economical confined space entry/retrieval alternative to a tripod. This lightweight aluminum structure assembles and adjusts without tools. The Advanced Basic Hoist features a collapsible base to reduce storage and transport space. A standard tie-off point provides a convenient 5,000 lb. (22kN) anchor point for fall arrest devices where required. All hardware is zinc plated for corrosion resistance.

NOTE: First-time setup requires some tools and assembly.

8525001
ADVANCED BASIC HOIST WITH WINCH
2-piece davit mast and folding base assembly, winch with 50 ft. (15 m) galvanized cable lifeline and mounting brackets.
Weight: 80 lbs. (36.3 kg)

8517069
ADVANCED BASIC HOIST
2-piece davit mast and folding base assembly with winch mounting bracket. (Winch not included—order separately).
Weight: 58 lbs. (26.3 kg) Hoist only
POLE HOIST SYSTEM

The Advanced Pole Hoist attaches with a carabiner on the universal bracket to a suitable anchor point, allowing you to work in any direction from any angle. It has a unique swivel head that rotates 360 degrees, providing flexibility in both vertical and horizontal confined space entries. Two systems that adjust from either 4 ft. to 7 ft. (1.2 m - 2.1 m) or 6 ft. to 10 ft. (1.8 m - 3 m) are available for jobsite flexibility and to better position the attendant in close working quarters. Custom lengths are also available. Please call for details.

8530252
EXTENDABLE POLE HOIST - 4-7 FT. (1.2-2.1 m)
Extension with swivel head and winch mounting bracket, T-bar leg assembly and hardware/fasteners.
Weight: 12 lbs. (5.4 kg)

8530253
EXTENDABLE POLE HOIST - 6-10 FT. (1.8-3 m)
Extension with swivel head and winch mounting bracket, T-bar leg assembly and hardware/fasteners.
Weight: 14 lbs. (6.4 kg)

8520777
CLAMP-ON ANCHOR FOR POLE HOIST
Designed to secure to a vertical or horizontal flange up to 6" (15.2 cm) thick and provide an anchorage point to connect a pole hoist device to.

8513329 Carrying Bag for 4 ft.-7 ft. Pole Hoist
8513330 Carrying Bag for 6 ft.-10 ft. Pole Hoist
TANK POD SYSTEM

8513700

The Tank Pod is designed to mount to tank manways with existing hardware for securing hatch covers. It mounts to manway flanges on bolt circle diameters from 19" to 36" (48.2 cm - 91.4 cm), with studs from 1/2" to 3/4" (1.2 cm - 1.9 cm) national coarse type. Three independently adjustable legs accommodate flange inclinations to a maximum of 45 degrees. The unit can be set up in an overhead clearance of only 25" (63.5 cm). It can be fitted with a variety of winches, ladder systems and fall arrest devices to meet application requirements.

Note: Winch not included—please order separately.

TANK POD MOUNTING OPTIONS

8525274

TANK POD CLAMP-ON ADAPTERS

Set of 3 clamp-on adapters designed to secure to a vertical flange of a vessel and provide a means of attaching the tank pod 8513700 without welding or bolting. Stainless steel construction, accommodates tank flange thickness of up to 1.25". Requires at least a 3" tall flange for proper connection.

8515299 Mounting Stud Extension Adaptor (3-pack) 1/2" NC - 5/8" NC (12.7 mm - 15.8 mm)
8515300 Mounting Stud Extension Adaptor (3-pack) 5/8" NC - 5/8" NC (15.8 mm - 15.8 mm)
8515301 Mounting Stud Extension Adaptor (3-pack) 3/4" NC (19 mm - 15.8 mm)
8515981 Stainless Steel Multiple Angle 3/4" (19 mm) Weld-On Studs (3-pack)

TANK POD ACCESSORIES

8515982 Wheel Cart for Tank Pod
8516012 Tank Pod Mast Extension (12.7 mm - 15.8 mm)
ADVANCED SIDE ENTRY

The Side Entry System is designed for confined space entry/retrieval and rescue operations involving horizontal entries with vertical positioning or retrieval required inside the space. The system is available in two configurations: permanent and portable. The permanent system utilizes a fixed base and extension post, while the portable system utilizes an external adjustable tank collar for adaptation to different manways. Both types of systems feature flexible setup options and a fully articulating boom system. They are fully adaptable to an infinite number of manway designs and surrounding configurations.

ADVANCED FIXED BASE OPTIONS

The Advanced Side Entry System for Permanent Mount applications can be used with a variety of fixed bases. Please see page 120-121 for more information.

FALL ARREST RATED

Accommodates both work support and fall arrest devices for complete safety.
**MAST EXTENSION OPTIONS**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Length (in/cm)</th>
<th>Weight (lbs/kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>8510100</td>
<td>15” (38.1 cm) Mast Extension</td>
<td>15</td>
<td>16 (7.2)</td>
</tr>
<tr>
<td>8510101</td>
<td>24” (61.0 cm) Mast Extension (shown)</td>
<td>24</td>
<td>19 (8.6)</td>
</tr>
<tr>
<td>8510102</td>
<td>36” (91.4 cm) Mast Extension</td>
<td>36</td>
<td>23 (10.4)</td>
</tr>
<tr>
<td>8510103</td>
<td>48” (121.9 cm) Mast Extension</td>
<td>48</td>
<td>27 (12.2)</td>
</tr>
</tbody>
</table>

**SUPPORT POST**

- **8514803**
  - ARM ASSEMBLY
  - Side Entry System for permanent mount applications. System includes arm assembly and winch mount bracket. Order winch and fixed base separately. (shown)
  - Weight: 44 lbs. (19.9 kg)

- **8514796**
  - SUPPORT POST
  - 38” to 53.5” (96.5 cm – 135.9 cm). (shown)
  - Weight: 35 lbs. (15.8 kg)

**SECONDARY WINCH MOUNT BRACKET**

- **8530260**
  - Allows you to mount your digital winch underneath, opening up the top winch mount location for a 3-way SRL. Includes 8511832 winch mount bracket, 8510207 winch/SRL adaptor and fastener hardware.

**SIDE ENTRY SYSTEM FOR PORTABLE MOUNT APPLICATIONS**

- **8530254**
  - System includes arm assembly, external adjustable tank collar with tie-bar assemblies used to fit outside of manway and winch mount bracket. Order winch separately.
  - Weight: 121 lbs. (55 kg)
  - NOTE: External collar can be sold separately. Winch shown above is not included – this must be ordered separately.
ADVANCED PORTABLE FALL ARREST POST

The Advanced Portable Fall Arrest Post provides protection and complete mobility for three workers on top of transformers or other types of vertical platforms with potential fall hazards. Its compact and lightweight design of only 38 lbs. (17.2 kg) makes the post very easy to transport and put in place. The system features a telescopic design and 3 swiveling anchor points providing up to 3 workers with 360 degrees of protection and mobility. Portable and fixed bases provide complete jobsite versatility.

8516691
ADVANCED PORTABLE FALL ARREST POST
- 3 independent swiveling tie-off points
- 360 degrees of protection for 3 workers
- Telescopic design; 32.75" (83.2 cm) to 46" (116.8 cm) to 57.25" (145.4 cm)
- Lightweight and durable aluminum construction
- Leveling screws plumb system on inclines up to 15 degrees
- Built-in anchor ring for horizontal lifeline attachment
- Portable and fixed bases provide complete jobsite versatility

Weight: 38 lbs. (17.5 kg)

8516996
14 FT. (4.2 m) UNI-ANCHOR FALL ARREST POST
The 14 ft. Uni-Anchor Fall Arrest Post mounts using Uni-Anchor plates and extends up to 14 ft. (4.2 m) to provide a 1-man-rated fall-arrest anchor point.

Weight: 71 lbs. (32.3 kg)

8516692
14" (356 mm) ANCHOR POST EXTENSION
Provides option to tie-off one worker at an increased height of 68.5" (174 cm).

Weight: 5 lbs. (2.2 kg)

8517565
CARRYING BAG
Heavy duty carrying bag for Portable Fall Arrest Post.
**ADVANCED PORTABLE FALL ARREST POST RESCUE DAVIT ARM**

**8516693**
**RESCUE DAVIT ARM FOR ADVANCED PORTABLE FALL ARREST POST**
The optional Rescue Davit Arm assembles easily to the Portable Fall Arrest Post, providing simple and efficient rescue and material handling capabilities. It’s made with lightweight aluminum materials for easy transportation and setup.

**Weight:** 20.5 lbs. (9.3 kg)

*NOTE: 8516691 post not included—please order separately.*

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**ANCHOR BASES FOR PORTABLE FALL ARREST POST**

<table>
<thead>
<tr>
<th>Anchor Base</th>
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<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>8517412</strong> BARE STEEL UNI-ANCHOR</td>
<td>Unplated mild steel construction.</td>
<td>11.6 lbs. (5.3 kg)</td>
</tr>
<tr>
<td><strong>8510816</strong> WELD-ON MOUNTING PLATE</td>
<td>Unplated mild steel construction.</td>
<td>11.6 lbs. (5.3 kg)</td>
</tr>
<tr>
<td><strong>8517413</strong> INCLINE ADAPTOR PLATE</td>
<td>Permanently weld to inclined surface.</td>
<td>24 lbs. (10.9 kg)</td>
</tr>
<tr>
<td><strong>8516997</strong> UNI-ANCHOR I-BEAM BASE</td>
<td>Portable anchor clamps to I-beams.</td>
<td>56 lbs. (25.5 kg)</td>
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ADVANCED MECHANICAL SYSTEMS

The mechanical device is one of the most critical parts of the rescue system. It provides the means to retrieve an incapacitated worker to safety. Lifeline type and length are just a few of the options. In some situations, a secondary or back-up system is required.

ADVANCED DIGITAL WINCHES
- Man rated 450 lb. (204 kg) capacity
- Digital usage indicator tracks drum revolutions to determine service intervals
- Triple redundant braking system for added safety
- Sealed bearings at all contact points
- Two gear ratio options of 4:1 and 9:1
- Power drive option available
- Three sizes accommodate 70 ft. to 300 ft. lengths (21 m-91 m)
- Cable and rope lifelines with swiveling snap hook and overload indicator
- Carrying handle for easy transport
- Corrosion resistant zinc plated steel or anodized aluminum hardware

3-WAY SEALED-BLOK™ SRL
- Ideal for secondary or back-up
- Man rated 420 lb. (190 kg) capacity
- Fall arrest system limits forces to 900 lbs. (4kN)
- Built-in emergency retrieval winch
- Input handle with primary brake
- Overload device in winch drive
- Sealed ball bearings
- Corrosion resistant aluminum and stainless steel construction
- Five sizes accommodate 30 ft. to 130 ft. lengths (9 m-40 m)
- Cable and rope lifelines with swiveling snap hook and impact indicator
- Carrying handle for easy transport

SALALIFT™ II WINCHES
- Man rated 350 lb. (159 kg) capacity
- Overload clutch
- Gear ratio of 6:1
- Free-wheel mode
- Shielded ball bearings
- Lengths from 60 ft. to 120 ft. (18 m-36.5 m) available
- Cable and rope lifelines with swiveling snap hook and impact indicator
- Carrying handle for easy transport
- Corrosion resistant construction
- Quick-mount bracket and carrying bag
## WINCHES

<table>
<thead>
<tr>
<th>DRIVE TYPE</th>
<th>LIFELINE TYPE</th>
<th>MOUNTING BRACKET</th>
<th>50 ft. (15.2 m)</th>
<th>60 ft. (18 m)</th>
<th>90 ft. (27 m)</th>
<th>120 ft. (36.5 m)</th>
<th>140 ft. (42 m)</th>
<th>190 ft. (58 m)</th>
<th>240 ft. (73 m)</th>
<th>290 ft. (88 m)</th>
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<tbody>
<tr>
<td>POWER DRIVE</td>
<td>GALVANIZED STEEL</td>
<td>■</td>
<td>8518567</td>
<td>8518566</td>
<td>8518589</td>
<td>8518601</td>
<td>8518609</td>
<td>8518611</td>
<td>8518610</td>
<td>8518611</td>
</tr>
<tr>
<td></td>
<td>STAINLESS STEEL</td>
<td>■</td>
<td>8518565</td>
<td>8518566</td>
<td>8518586</td>
<td>8518587</td>
<td>8518608</td>
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<tr>
<td></td>
<td>TECHNORA ROPE</td>
<td>■</td>
<td>8518571</td>
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<td></td>
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<tr>
<td>REMOVEABLE HANDLE</td>
<td>GALVANIZED STEEL</td>
<td>■ ■ ■</td>
<td>8518560</td>
<td>8518561</td>
<td>8518581</td>
<td>8518582</td>
<td>8518603</td>
<td>8518604</td>
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<tr>
<td></td>
<td>STAINLESS STEEL</td>
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<tr>
<td></td>
<td>TECHNORA ROPE</td>
<td>■ ■ ■</td>
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</tr>
</tbody>
</table>

| CABLE MODEL WEIGHT | 30.5 lbs. (13.8 kg) | 32.5 lbs. (14.7 kg) | 38.5 lbs. (17.5 kg) | 40 lbs. (18.4 kg) | 43 lbs. (19.5 kg) | 50 lbs. (22.6 kg) | 53.5 lbs. (19.5 kg) |
| TECHNORA ROPE MODEL WEIGHT | 27 lbs. (12.2 kg) | 27 lbs. (12.2 kg) |

Note: Advanced Digital Winch includes a mounting bracket. The Salalift™ II Winch includes a mounting bracket and carrying bag.

## 3-WAY SELF RETRACTING LIFELINES

<table>
<thead>
<tr>
<th>CABLE TYPE</th>
<th>WORKING LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>30 ft. (9.1 m)</td>
</tr>
<tr>
<td>GALVANIZED STEEL</td>
<td>3400853</td>
</tr>
<tr>
<td>STAINLESS STEEL</td>
<td>3400857</td>
</tr>
<tr>
<td>WEIGHT</td>
<td>25 lbs. (11.3 kg)</td>
</tr>
</tbody>
</table>

Note: All of the 3-way SRLs above also include a mounting bracket and carrying bag.
**WINCH BRACKETS AND ACCESSORIES**

**8518506**
**ADJUSTABLE LADDER BRACKET**
Designed to allow use of the ladder section(s) 8518507 with various base, sleeve and mast options. Installs over mast/extension.

**8518508**
4 ft. ladder section

**8518507**
**8 FT LADDER SECTION**
Complete with connector channels and positive pin locks. Can be connected to additional ladders (up to 5 sections) for a maximum length of 32 ft. (9.75 m).

**8516491**
**30 DEGREE INCLINE WINCH/SRL ADAPTER BRACKET**
To attach winch/SRL to 11-1/2" - 27-1/2" offset upper mast.

**8516480**
**40 Degree Incline Winch/SRL Adapter Bracket**
To attach winch/SRL to 23-1/2" - 42-1/2" inch offset upper mast.

**8516824**
**QUICK RELEASE MOUNTING BRACKET**
For Advanced Upper and Lower Masts.

**8516482**
**WINCH/SRL ADAPTER WITH FLAT BACK**
To attach DBI-SALA® winch/SRL to structures.

**8517567**
**PADDED CARRYING BAG**
For digital winch.

**8512936**
**OVERLOAD PROTECTION CLUTCH**
Features a maximum working load of 450 lbs.

**8512935**
**Overload Protection Clutch**
Features a maximum working load of 250 lbs.

**1001210**
**RETRIEVAL WRISTLETS**
Rescue/retrieval design is ideal for connection to victims wrists for narrow extractions.
Yoke wristlets attached to Y-lanyard with D-ring at end x 2 ft (0.6 m).

**1231460**
**Y-LANYARD**
Rescue/retrieval design ideal for use with harness incorporating shoulder D-rings. Spreader bar with snap hooks at ends, D-ring at center x 2 ft. (0.6 m).

**1231470**
**Y-Lanyard without spreader bar x 2 ft. (0.6 m)**
CUSTOM SOLUTIONS

Unique situations call for special solutions. DBI-SALA® designed and built the systems below, for use in one-of-a-kind applications. If you do not find a solution within this catalog, contact us today and we'll work together to solve the challenge. We never compromise on rescue—neither should you.

CUSTOM SOLUTION EXAMPLES

STRAP MOUNTED DAVIT BASE
Custom base with tie-down straps provides anchorage point for davit system on raised manways and smaller storage tanks.

BOLT-ON SIDE ENTRY SYSTEM
Custom designed to bolt onto a flanged side entry manway to provide an anchorage for a winch or 3-way SRL.

BOLT-ON DAVIT BASE
Custom designed to bolt onto a flanged manway to provide an anchorage for a davit arm system.

CONCRETE PARAPET CLAMP DAVIT BASE
Custom designed to attach to a concrete edge to provide an anchorage for a davit system.

I-BEAM MOUNTED DAVIT BASE AND ARM
Custom base attaches to I-beams, providing an anchorage point for a basic davit arm.

CALL DBI-SALA® TODAY TO GET STARTED ON YOUR CUSTOM SOLUTION PERFORMANCE-DESIGNED FOR CRITICAL EMERGENCY SITUATIONS.
IN YOUR BUSINESS, YOU CAN’T ALWAYS RELY ON 911. YOU HANDLE IT.
When things get real hairy, real fast, you can rely on DBI-SALA®. That’s because we have the most complete line of safe and effective rescue and retrieval gear in the industry. Our Rollgliss™ systems meet applicable industry standards.

Safety engineers and site directors trust us for our rugged, quality systems that operate fast and flawlessly. Often, a DBI-SALA® system has made the difference between life and death. Remember, during an emergency when quick escape or rescue is vital, every second counts.

CHOOSING RESCUE AND DESCENT SYSTEMS

The type of jobsite, anchor location, working load and limit, and ease of use are some important considerations when choosing the appropriate rescue and descent system. A single rescue system cannot efficiently handle every scenario, performing well for one application but not another. Some rescue systems are easy to use for one application, while others require more skill but can be adapted for use in multiple situations. Please refer to the chart below and the following pages to assist you in choosing the proper system.

<table>
<thead>
<tr>
<th>Rescue and Descent Scenario</th>
<th>Rollgliss™ Rescumatic™</th>
<th>Rollgliss™ Descender</th>
<th>Rollgliss™ RPD</th>
<th>Rollgliss™ R250</th>
<th>Rollgliss™ R350</th>
<th>Rollgliss™ R500</th>
<th>Rollgliss™ Self Rescue</th>
<th>Rollgliss™ Fisk Descender™</th>
</tr>
</thead>
<tbody>
<tr>
<td>Evacuation/Emergency Escape</td>
<td></td>
<td></td>
<td></td>
<td>N/A</td>
<td></td>
<td>N/A</td>
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<tr>
<td>Automatic Controlled Descent</td>
<td></td>
<td></td>
<td></td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<td>Work Positioning</td>
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<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>User Controlled Ascent (Self Rescue)</td>
<td></td>
<td></td>
<td></td>
<td>N/A</td>
<td></td>
<td></td>
<td></td>
<td>N/A</td>
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<tr>
<td>User Controlled Descent (Self Rescue)</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>Co-Worker Controlled Ascent (Assisted Rescue)</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>N/A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Co-Worker Controlled Descent (Assisted Rescue)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>N/A</td>
</tr>
<tr>
<td>Can Be Used Over a Leading Edge</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>Capable of Doing Pick-Offs</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
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</tr>
<tr>
<td>Rescue Retrieval Pole Capable</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>Maximum Height of Operation (Feet)</td>
<td>1000</td>
<td>200</td>
<td>450 (3:1)</td>
<td>99</td>
<td>330 (3:1)</td>
<td>1083</td>
<td>55</td>
<td>Unlimited</td>
</tr>
<tr>
<td>Lifeline Needed per ft. of Rescue Height</td>
<td>1</td>
<td>1</td>
<td>3-4</td>
<td>1</td>
<td>2-5</td>
<td>1</td>
<td>1</td>
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<tr>
<td>Maximum Number of Users (Emergency Use)</td>
<td>1</td>
<td>1</td>
<td>2</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>

- Minimal training, primary use of device
- Moderate training, secondary use of device
- Requires additional training
- N/A Not applicable
**R500 RESCUE AND DESCENT DEVICE**

The Rollgliss™ R500 offers the choice of controlled descent rescue, evacuation or the versatility of assisted rescue with lifting capabilities. This fully automatic controlled descent feature, at 2-3 ft./per second (0.6-0.9 m), sets new standards of performance and safety. Ideal for rescue and evacuation from heights up to 1,000 ft. (300 m) for one user 310 lb. (140 kg) or 330 ft. (100 m) for two users totaling 550 lbs. (248 kg). Unique bidirectional design allows one end of the lifeline to descend while the other ascends, ready for another rescue.

- **ANCHORAGE**
  Used to anchor the device with either a carabiner or sling.

- **LIFTING HANDLE**
  Provides added leverage during assisted rescue, and stows away for storage.

- **RESCUE HUB**
  Used during assisted rescue to slightly raise the fallen worker to disengage primary fall protection system, so descender can lower the victim to the ground. (Optional)

- **ALUMINUM HOUSING**
  Reduces overall weight and helps to dissipate heat during descent for better performance.

- **LADDER BRACKET**
  Quickly and easily attaches device to the rungs of a fixed ladder. (Optional)

- **PIGTAIL**
  Provides added control during one or two user rescue operations.

- **CAM CLEAT**
  Used in conjunction with the Pigtail to lock-off the device and stop or hold the victim during rescue.

- **LIFELINE HOOK**
  Patented self locking snap hook is industry preferred and compatible with our First-Man-Up™ System for remote rescue capabilities.

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**PULLEY**
Use to re-direct the rescue line. Allows R500 to be installed at ground level with pulley above, minimizing load being carried up the ladder.

**EDGE PROTECTOR**
Protects the rescue line from contact with sharp edges and helps to reduce friction.
**HUMIDITY RESISTANT CASE**

Fully sealed case provides 10 year minimum storage life, substantially reducing inspection and maintenance costs. Fits up to a 400 ft. (152.5 m) system. External humidity indicator allows user to inspect the seal without opening case. (Optional)

- If you already own a Rollgliss™ R500 and want to add a Humidity Case, order 9505615.

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**Rescue Hub**

<table>
<thead>
<tr>
<th>100 ft. (30 m)</th>
<th>200 ft. (61 m)</th>
<th>300 ft. (91 m)</th>
<th>400 ft. (122 m)</th>
<th>500 ft. (152 m)</th>
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</thead>
<tbody>
<tr>
<td>3324100</td>
<td>3324200</td>
<td>3324300</td>
<td>3324400</td>
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<tr>
<td>3320100</td>
<td>3320200</td>
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<td>3320400</td>
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<tr>
<td>3323100</td>
<td>3323200</td>
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<td>3321100</td>
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<td>3321300</td>
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<td>3322100</td>
<td>3322200</td>
<td>3322300</td>
<td>3322400</td>
<td>3322500</td>
</tr>
</tbody>
</table>

- All Models above also include the following: 3 ea. Anchor Slings, 3 ea. Carabiners, 1 ea. Pulley, 1 ea. Edge Protector, 1 ea. Rope Grab, 1 ea. Carrying Bag.
- Other lengths available in 25 ft. (7.5 m) increments.
- If you already own a Rollgliss™ R500 and want to add a Ladder Bracket, order 3322002.
The Rollgliss™ R350 system provides efficient hauling, but more importantly, very controlled lowering (a finger and thumb are all that is required to hold a load). This system also allows you to change the hauling ratios on the fly with quick release pulleys, allowing custom rigging for different applications and jobsites.

- Interchangeable pulley system with a 3:1 ratio standard (optional ratios of 2:1 to 5:1 available)
- Includes everything you’ll need for efficient rescue
- Rope retention bar does not allow rope to twist or overlap
- Visual and audible function controls
- Static kernmantle rope for optimum performance
- Quick connect system allows fast insertion of various pulleys

**ROLLGLISS™ R350 RESCUE AND DESCENT**

890204  Rollgliss™ R350 Rescue System, 50 ft. travel / 200 ft. of 3/8" rope (15.25 m / 61 m), 3:1 ratio with pulleys, rope control device, anchor strap, carabiner and carrying bag.

890206  Rollgliss™ R350 Rescue System, 100 ft. travel / 400 ft. of 3/8" rope (30.5 m / 122 m), 3:1 ratio with pulleys, rope control device, anchor strap, carabiner and carrying bag.

**NOTE:** Other lengths available in 10 ft. (3 m) increments. Accessories including 2:1, 4:1 and 5:1 pulleys are also available.

**ROLLGLISS™ RPD RESCUE POSITIONING SYSTEM**

This system provides a safe, simple rescue system with features for raising, lowering and positioning during normal work activities. The RPD unit includes a speed sensing lock for added safety and allows you to manually lock off the device once you reach a work level. It’s ideal for servicing buildings, bridges and dams, as well as within confined spaces. It may be operated by the user or a second standby worker.

- Pre-rigged for quick and easy installation and use
- No special tools, power source or extensive skills needed
- Built-in brake stops a fall should user lose control
- Lock-out mechanism allows user to stop/start anywhere
- 3:1 or 4:1 lifting ratio configurations available
- Durable, corrosion resistant construction

3600050  Rollgliss™ Rescue Positioning Device, 50 ft. travel / 210 ft. of 3/8" rope (15.25 m / 64 m), 3:1 ratio with pulleys, rope anchor straps, two carabiners and carrying bag.

3600100  Rollgliss™ Rescue Positioning Device, 100 ft. travel / 410 ft. of 3/8" rope (30.5 m / 125 m), 3:1 ratio with pulleys, rope anchor straps, two carabiners and carrying bag.

3602050  Rollgliss™ Rescue Positioning Device, 50 ft. travel / 260 ft. of 3/8" rope (15.25 m / 79.3 m), 4:1 ratio with pulleys, rope anchor straps, two carabiners and carrying bag.

3602100  Rollgliss™ Rescue Positioning Device, 100 ft. travel / 510 ft. of 3/8" rope (30.5 m / 155.5 m), 4:1 ratio with pulleys, rope anchor straps, two carabiners and carrying bag.
DESCENDER

The Rollgliss® Descent Device will get personnel down safely from high places when quick escape is vital. Either vertical or sloped descent models are available to provide complete versatility and flexibility for any job site or work environment.

- Simple design for easy installation and use
- No power source or special skills or tools required
- Simply connect to harness and step off structure for evacuation
- Use repeatedly without factory servicing after user inspection
- Corrosion resistant construction for maximum durability
- Wire rope lifeline for added durability in extreme environments

ROLLGLISS™ RESCUMATIC™ AUTOMATIC DESCENT CONTROLLER

Provides safe, automatic controlled descent from overhead cranes, towers, buildings or other heights. The system safely lowers the endangered worker, or workers, at a controlled rate of 3 ft. (0.9 m) per second.

- Pre-rigged for quick and easy installs and use
- No power source or special skills or tools required
- Simply don body support and step off structure for evacuation
- Bidirectional design, one end of lifeline descends while other ascends
- Galvanized wire core polyester rope for added strength

**DESIGNER LIFELINE MATERIAL AUTOMATIC OR MANUAL RETRACTION LOW OR HIGH SPEED 115 ft. (35 m) 200 ft. (61 m)**

<table>
<thead>
<tr>
<th>VERTICAL</th>
<th>DESCENT TYPE</th>
<th>LIFELINE MATERIAL</th>
<th>AUTOMATIC OR MANUAL RETRACTION</th>
<th>LOW OR HIGH SPEED</th>
<th>115 ft. (35 m)</th>
<th>200 ft. (61 m)</th>
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</thead>
<tbody>
<tr>
<td>GALV</td>
<td>Auto</td>
<td>Low</td>
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<td>330317</td>
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<td></td>
<td>Manual</td>
<td>Low</td>
<td>3303002</td>
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<tr>
<td>SS</td>
<td>Auto</td>
<td>Low</td>
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<td>330315</td>
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<tr>
<td></td>
<td>Manual</td>
<td>Low</td>
<td>3303003</td>
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<tr>
<td>SLOPED</td>
<td>GALV</td>
<td>Auto</td>
<td>3303001</td>
<td>330315</td>
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<td>Manual</td>
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<tr>
<td>SS</td>
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<tr>
<td></td>
<td>Manual</td>
<td>Low</td>
<td>3303018</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

**NOTE:** Sloped low speed models also include linkage, guide cable sleeve and suspension bars. Sloped high speed models include linkage, braking trolley and suspension bars.

**3300050** 50 ft. (15.2 m) Rollgliss™ Rescumatic™ system with body support, anchoring carabiner, rope spool and bag

**3300100** 100 ft. (30.5 m) Rollgliss™ Rescumatic™ system with body support, anchoring carabiner, rope spool and bag

**3300150** 150 ft. (45.7 m) Rollgliss™ Rescumatic™ system with body support, anchoring carabiner, rope spool and bag

**3300200** 200 ft. (61 m) Rollgliss™ Rescumatic™ system with body support, anchoring carabiner, rope spool and bag

Other lengths available—please call for details.
3304001
ROLLGLISS™ SELF RESCUE DEVICE
Ideal for use in bucket trucks, you simply connect the system to an anchorage point capable of supporting 1,500 lbs. and you’re ready to go. Then don the body support and simply throw the small bag with the lifeline webbing over the edge and begin your descent. As you adjust the hand-lever up or down, you can control the speed of your descent. An added bonus is that the system can be used by two workers in an assisted descent situation.
- Compact, simple and reusable design
- Installs in seconds
- Hand-lever provides complete control of descent rate
- Permanently attached support slings
- Non-conductive/corrosive construction

2103189
ROLLGLISS™ FISK DESCENDER™
The Rollgliss™ Fisk Descender™ is a simple, effective descent control system designed for durability, thermal capacity and smooth flow. During descent, the operators can tie off the system and position themselves at a specific work level. It is also very reliable, requiring minimal maintenance and can be used in a variety of applications, including window washing, tower and turbine work.
- Gentle flow for 19” (48.3 cm) of lifeline to pass through the descender
- Large radius for smoother descent and less wear to lifeline
- Reduction in rope hockling and torsional twist
- Durable 304 stainless steel construction

3604100
ROLLGLISS™ SRL RESCUE DEVICE
This system is designed to rescue a worker who has fallen while using a cable self retracting lifeline. Utilizing either the chain or cable grab that comes with the system, it can be anchored to a separate structure, around the SRL housing or in-line with the SRL cable. Once anchored, it takes seconds to complete the installation and begin the rescue procedure.
- Simplistic design makes rescue of fallen personnel fast and efficient
- System can be installed and ready for use in under a minute for added safety
- Fits SRL cable sizes from 5/32” (4 mm) to 5/16” (8 mm)
- Lifting ratio of 6:1 - victim raised about 5” (12 cm) per stroke for rapid rescue
- 420 lbs. (190 kg), single user capacity for jobsite flexibility
5900177

TENSION LIMITER

Unique device attaches to man-riding system in-line between the person and the raising/lowering line to warn operator and limit forces on an entangled worker.

- Limits loading on person to 400 lbs. (182 kg) to prevent severe injury when entangled
- High visibility line is easy to see should deployment occur
- Portable and lightweight for easy transport and quick set up
- System is easily reset in the field
- One time use

NOTE: Always use a separate back up fall protection device with this system.
GRAB THE RIGHT NETTING OR GUARDRAIL SYSTEM AND IT RETURNS THE FAVOR.
Even if you never use it, you’ll feel better knowing there’s a DBI-SALA® netting or guardrail system protecting you.

DBI-SALA® nets and guardrails provide passive fall protection, which means that we provide protection that does not require the active involvement of a worker. Our Sinco™ netting systems lead the industry in strength, impact resistance, durability and worker confidence. We manufacture many types of netting for various applications, and customize solutions to meet specific jobsite requirements. Our guardrail systems are freestanding, extremely simple to set-up and offer unlimited configurations for accommodating your needs. All of our netting and guardrail systems meet or exceed OSHA and ANSI standards.
SnAP HOOKS

DBI-SALA® netting systems feature a staggered system of lashed-in snap hooks, allowing the net to be quickly and easily connected.

ANCHORING POINTS AND EASE OF INSTALLATION

DBI-SALA® netting systems are available with the related cable and hardware for installation to steel or concrete. They’re lightweight and easy to handle for fast, safe installation and shifting from floor to floor.

SNAP HOOKS

DBI-SALA® netting systems feature a staggered system of lashed-in snap hooks, allowing the net to be quickly and easily connected.

CHOOSING A NETTING SYSTEM

Look for quality in these features when selecting netting.

QUALITY MATERIAL

DBI-SALA® netting is rot proof, mildew proof and has UV protection for longer lasting service. Typical netting materials are polypropylene and nylon. We use nylon. It’s 47% stronger than polypropylene, provides a softer catch and resists chafing and abrasion. Flame retardant protection can be applied at the factory for added safety and long wear.

ADJUSTABILITY

The patented Adjust-A-Net™ is the only personnel net on the market that can be adjusted to fit the work area.

MESH SIZES AND LINERS

Bordered in many sizes and strengths, depending on the job. Some nets come with liners, so they catch both personnel and debris. The most common debris net mesh size is 1/8” (3 mm). A typical personnel net mesh size is 3-1/2” (87.5 mm). The diamond-shaped design dissipates strain throughout the net.

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TYPES OF NETTING AND NETTING SYSTEMS

Nets and netting systems are designed to do three things: catch debris, catch personnel or a combination of both. Nets with a wide mesh (holes) are primarily used to catch people. Nets with a smaller mesh can handle both. And some wide mesh personnel nets are available with liners so they double as debris nets. All meet strict OSHA and ANSI regulations.

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ANCHORING POINTS AND EASE OF INSTALLATION

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SNAP HOOKS

DBI-SALA® netting systems feature a staggered system of lashed-in snap hooks, allowing the net to be quickly and easily connected.
If you were to envision and create the ideal netting solution, your system would likely be designed to reliably catch both falling personnel and debris. DBI-SALA® has developed the technology to provide you with a single solution for both personnel and debris; because we all know that falls of either type can be detrimental to a project and a company.

**PERSONNEL/DEBRIS NETS**

**SINCO™ BORDER GUARD™**

Border Guard™ is a DBI-SALA® exclusive. It’s the first lightweight debris/personnel system made for rigging nets around the perimeter of new concrete buildings. Border Guard™ is a convenient, economical way to ensure protection, confidence and productivity at your building site. It allows single floor attachment for closer protection at the pour level. Unlike alternative systems, Border Guard™ comes in convenient units and installs with sturdy hardware that’s half the weight of the old style net systems.

- Meets ANSI and OSHA standards for debris containment and for falls by personnel of 10 ft. or less
- Easily installed, from one level without a crane or special equipment
- Non-destructive floor clamps easily attach to concrete slabs
- Nets extend 10' (3 m) out from floor edge

**PERIMETER DEBRIS/PERSONNEL NET SYSTEMS**

4100151  **BORDER GUARD™ STARTER KIT**
1 ea. 10' x 30' (3 m x 9 m) net, 4” (10 cm) black mesh with 1/8” (3.2 mm) debris liner and snap hooks, 2 ea. floor clamps, 2 ea. 10' (3 m) arms, 2 ea. 1/2” (12.7 mm) shackles, 8 ea. bolts, 6 ea. cable assemblies, 2 ea. straps with cam buckles.

4100153  **BORDER GUARD™ ADD-ON KIT**
1 ea. 10' x 30' (3 m x 9 m) net, 4” (10 cm) black mesh with 1/8” (3.2 mm) debris liner and snap hooks, 2 ea. floor clamps, 1 ea. 10' (3 m) arm, 1 ea. 1/2” (12.7 mm) shackle, 4 ea. bolts, 3 ea. cable assemblies, 1 ea. strap with cam buckle.

4100005  **BORDER GUARD™ CORNER KIT**
1 ea. 12' x 12' x 17' (3.6 m x 3.6 m x 5.2 m) net, 4” (10 cm) black mesh with 1/8” (3.2 mm) debris liner and snap hooks, 1 ea. cable assembly.

Additional size configurations, hardware kits and accessories are available.
PERSONNEL NETS

Personnel nets are designed to catch workers in unprotected areas such as bridges, buildings, towers, dams, silos, atriums, shafts, stairwells and skylights.

SINCO™ ADJUST-A-NET™

with Optional Debris Liner

Four basic Adjust-A-Net™ models fit any size or shaped work spaces. You can shrink one down for compact areas, reduce one side or the other for long, narrow applications or snap two together for the largest areas. Adjust-A-Net™ must be erected so that workers can never fall more than 25' (7.5 m).

- Adjustable straps allow 50% reduction of its original size
- 3-1/2" (8.75 cm) provides better protection
- Special coating protects from UV light, resists abrasion, bonds all convergent points
- Built-in test cords allow evaluation of integrity
- Rugged steel snap hooks placed every 48" (1.2 m)
- Available attached debris liner with 1/8" (3.2 mm) mesh
- Long-wearing, high-tenacity nylon, tested to 17,500 lb. (70kN)

ADJUST-A-NET™ PERSONNEL NETS

<table>
<thead>
<tr>
<th>DEBRIS LINER</th>
<th>10' x 5' (3 x 1.5 m)</th>
<th>10' x 10' (3 x 3 m)</th>
<th>10' x 15' (3 x 4.5 m)</th>
<th>15' x 30' (4.5 x 9 m)</th>
<th>20' x 40' (6 x 12 m)</th>
<th>25' x 50' (7.5 x 15 m)</th>
<th>30' x 60' (9 x 18 m)</th>
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SINCO™ FLYING FORM NET

Flying Form nets are made for today’s multi-story buildings that use “flying forms” to construct concrete floors. Even though there are no tie-off anchorages above, it protects workers while they’re placing the forming deck.

- One time installation
- Passive fall arrest and debris retention
- UV protected nylon mesh

4102003 Flying Form Netting System (specify custom size)

SINCO™ POUR-IN-PLACE NET

Pour-In-Place netting provides personnel fall protection on unprotected floor openings. It’s designed to cover small voids such as stairwells, mechanical chases or elevator shafts, by being poured into the concrete. Custom sizes are available.

- Passive fall arrest and debris retention
- Durable nylon mesh
- Fast, easy removal

4102001 Pour-In-Place net, 8’ x 50’ (2.4 m x 15.4 m), no border, black
4102002 Pour-In-Place net, 8’ x 100’ (2.4 m x 30.5 m), no border, black
**DEBRIS NETS**

Debris nets catch lightweight construction debris, tools and building materials. They prevent injury to workers, pedestrians, structures and materials below. Unlike hard hats, which protect only the head, Debris Nets offer protection from falling objects for the whole person. Perimeter debris nets meet OSHA and ANSI standards.

**SINCO™ VERTICAL DEBRIS NET**

Its highly visible, bright orange mesh protects workers near building edges as a guardrail, and replaces mid-rail and toe boards, making it less expensive and easier to install. Designed for use with traditional cable set-ups, the nets are easy to remove, relocate, handle and store. Snap-on cable clips are available for easy attachment to the cables. The bottom edge of the net is quickly secured using a power tool that fires a nail into the tie-down plate.

- UV resistant, fire retardant
- Exceeds OSHA's 200 lb. (90 kg) strength requirements and New York City construction codes

<table>
<thead>
<tr>
<th>NET COLOR</th>
<th>ATTACHMENT KIT</th>
<th>48&quot; x 100'</th>
<th>66&quot; x 100'</th>
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<tbody>
<tr>
<td>Orange</td>
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4100003  Attachment Kit Only - 55 zip clips and 22 tie-down plates
4100275  25-pack of cable ties, 20" nylon, 250 lb.

**SINCO™ FLOOR-TO-CEILING DEBRIS NET**

Our floor-to-ceiling panels provide complete containment of project debris and are strong enough to meet guardrail requirements for personnel. Debris panels are easily connected to a top and bottom cable and are reusable throughout the life of the project. Multiple floors can be protected, prior to clean up, and then nets can be rotated upward, ahead of the cladding or glazing operations.

**FLOOR-TO-CEILING DEBRIS NETTING SYSTEM**

4102000  Floor-to-Ceiling Vertical Net System
3-layer netting, with snap hooks, 9'6" tall x 30'
(2.9 m x 9.15 m)

4195436  Floor-to-Ceiling Fastener Plates, 16-pack

Custom sizing available—please call.
PORTABLE GUARDRAIL SYSTEM

This system acts as a barrier preventing personnel from falling to lower levels, thus eliminating the fall hazard. This system can protect employees with little or no training, special maintenance or gear.

- Free-standing system eliminates surface penetration
- Built-in rail and toe board receptacles allow for infinite configurations
- Rubber pad provides skid resistance and protects the roof surface
- Ergonomic handles allow for easy transportation and set-up
- Fast and easy set-screw installation, insert rail and tighten
- Corrosion resistant construction for longevity

7900060 GUARDRAIL BASE
Galvanized base assembly for guardrail system, 70 lbs. (32 kg).

7900005 GUARDRAIL SPLICE KIT
Powder coated steel splice kit allows user to connect customized shortened rail sections together.

7900007 GUARDRAIL GATE
Powder coated steel swing gate, adjustable from 23" - 38" (58.4 cm-96.5 cm).

GUARDRAIL ACCESSORIES

7900008 Guardrail Roof Hatch Kit, includes: (4 ea.) 7900060 Guardrail Bases, (1 ea.) 7900007 Guardrail Gate, (3 ea.) 7900005 Guardrail Splice Kits, (3 ea.) 7900061 6 ft. (1.8 m) Rails
7900054 Guardrail Base Transport Cart, accommodates 4 bases (not shown)
PORTABLE CONSTRUCTION GUARDRAIL SYSTEM

This system acts as a barrier preventing personnel from falling to lower levels, thus eliminating the fall hazard. This system can protect employees with little or no training, special maintenance or gear.

- Mounts in both parapet and edge grab configurations for jobsite versatility
- Rapid clamping system expands from 6" to 24" (15.25 cm to 61 cm)
- Durable zinc plated finish for corrosion resistance and longevity
- Supports both top and mid-rail guardrails, and toe boards when used in edge grab configuration
- Use with standard wood 2 x 4’s or other common guardrail materials

7901000 PORTABLE CONSTRUCTION GUARDRAIL STANCHION
Zinc plated steel stanchion mounts in both parapet and edge grab configurations to wood or concrete, clamp expands from 6"-24" (15.25 cm to 61 cm). Use with standard wood 2 x 4’s.
INNOVATION THAT BRINGS WORKERS AT HEIGHT HOME SAFELY.

Capital Safety is a global company solely dedicated to fall protection and rescue. Our focus is razor sharp. And it continually drives us to design and manufacture the safest possible height safety gear.

We understand the industries we serve and listen to the workers in the field. We employ the best engineers to create innovative solutions and patent the products that keep workers safe at heights around the world. Capital Safety has the best quality and largest range of fall protection products in the industry. But we’re more than a product company.

We take an innovative approach in bringing our products to the field. We have created international partnerships and a vast network of authorized distributors, certified installers and service centers. We offer on-site and in-house training. And we’re ISO 9001-2000 certified for customer service, as well as manufacturing and engineering.

Capital Safety is one of the world’s leading manufacturers of fall protection and rescue equipment, with decades of experience and a legacy of innovation. Look for complete solutions in our extensive line of DBI-SALA®, Uniline® and Protecta® products.