We have partnered with industry leaders in safety to offer products that will meet your requirements.

All of our safety products are available for rent or sale from any of our distribution centers. For specific product information, refer to any group of equipment on the right, and its corresponding page number.

Lifting Gear Hire does put safety first. We carry safety equipment such as harnesses, fall arresters, retrieval tripod, and bos’n chairs.
# Safety Section Overview

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<th>Safety Types</th>
<th>Manufacturer(s)</th>
<th>Pages</th>
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<td>258 - 259</td>
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</table>
Confined Space Rescue Systems
Fall Arrest Device Specifications

FrenchCreek manufactures top quality rescue equipment, complete rescue systems and accessories to aid in rescue or recovery, all of which meet or exceed the OSHA requirements for confined space rescue!

**R50 Series, 3-way Unit**
The R50 Series Unit is a self-retracting lifeline, capable of raising and lowering, for rescue or retrieval. If a worker slips or falls, the unit locks up, arresting the fall. The system can then be activated into winch mode, raising or lowering the worker to safety. The R50 also has a friction brake that prevents the crank handle from free-wheeling while under a load. The unit is manufactured of a rugged, lightweight cast aluminum housing and includes a #45 split pulley and carabiner for attaching the lifeline to an anchor such as a tripod. Order the R50 unit by choosing the preferred type of line:
- R50G – 50’ galvanized wire rope
- R50SS – 50’ stainless steel wire rope
- R50T – 50’ Technora® synthetic rope

**MW Series**
The MW Series winches offer raising and lowering capabilities with a friction brake that prevents the unit from free-wheeling when under a load. Manufactured of a rugged steel frame and drum, the unit includes a #45 pulley and a carabiner for attaching the line to an anchor such as a tripod. Order the MW unit by choosing the preferred length and type of line:
- MW50G – 50’ galvanized wire rope
- MW50SS – 50’ stainless steel wire rope
- MW50T – 50’ Technora® synthetic rope
- MW100G – 100’ galvanized wire rope
- MW100SS – 100’ stainless steel wire rope
- MW100T – 100’ Technora® synthetic rope

**TP7 Series Tripods**
FCP confined space tripods are designed to withstand 5000 lbs. of vertical load, yet are lightweight and portable, offering single person setup that is quick and easy. TP Series tripods feature adjustable/locking aluminum legs, safety chain, non-slip rubber safety shoes and two attachment points on the steel head.
- TP7 – 7’ aluminum tripod, 2 attachment points on head
- TP9 – 9’ aluminum tripod, 2 attachment points on head

**Tripod Systems**
- S50G-7 – TP7 tripod, R50G rescue unit
- S50SS-7 – TP7 tripod, R50SS rescue unit
- R50G-TP7 – TP7 tripod, R50G rescue unit, 204 bag
- R50SS-TP7 – TP7 tripod, R50SS rescue unit, 204 bag
- S50G-M7 – TP7 tripod, R50G rescue unit, MW50G work winch
- S50SS-M7 – TP7 tripod, R50SS rescue unit, MW50G work winch

**Accessories**
- 45 – Split pulley, as shown
- 354-2 – Carabiner, 1” gate
- 204 – Hard bottom winch carry bag
## Bos ’n Chair Harnesses

Chair & Tower Harnesses

### 4000 Series – Arborist Saddles

The **4000 Series** offers only the best in Tree Saddles and Work Seats!

**4000** – Tree saddle with 5” body pad and hip D-rings, padded lower positioning strap with D-rings, removable tool belt, no leg straps

**4050** – 4000 with grommet/tongue buckle leg straps

**4051** – Tree Saddle with 5” body pad, padded lower positioning strap with D-rings, removable tool belt, and grommet/tongue buckle leg straps

**4052** – Tree saddle with 5” body pad and hip D-rings, padded lower positioning strap with D-rings, non-removable tool belt, no leg straps

**4055** – Tree saddle with 5” body pad, hip D-rings, removable tool belt, floating front D-ring, and grommet/tongue buckle leg straps

**4151** – Deluxe work seat, 21”x16”, built-in harness with spreader bar and yoke

**4153** – Deluxe work seat (does not include harness), must be used in conjunction with a full body harness

**4154** – Work seat, 12”x 24”, built-in harness with spreader bar and yoke

---

### Sizing Chart for Full Body Harnesses

<table>
<thead>
<tr>
<th>Size</th>
<th>XS</th>
<th>S</th>
<th>M</th>
<th>L</th>
<th>XL</th>
<th>XXL</th>
<th>XXXL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Waist</td>
<td>28-36</td>
<td>32-40</td>
<td>36-44</td>
<td>40-48</td>
<td>44-52</td>
<td>48-56</td>
<td>52-60</td>
</tr>
</tbody>
</table>
Full Body Harnesses
500 & 600 Series

500 Series
The **500 Series** is a favorite for maintenance and light construction. Features include adjustable shoulder, chest, and leg straps, full waist strap, a sliding D-ring in the center of the back (keeps fallen worker vertical in suspension) and light weight, high strength synthetic webbing.

- **530** – Full body harness with mating buckle leg straps
- **550** – Full body harness with grommet/tongue buckle leg straps
- **550B** – 550 with hip positioning D-rings
- **570** – Full body harness with super-quick bayonet buckles on the chest and legs

600 Series & 600 Lightweight Series
The **600 Series** offers great all-around full body harnesses. Features include adjustable shoulder, chest and leg straps, a butt strap for additional comfort and security, a sliding D-ring in the center of the back (keeps fallen worker vertical in suspension) and light weight, high strength synthetic webbing.

- **630** – Full body harness with mating buckle leg straps
- **630B** – 630 with hip positioning D-rings
- **650** – Full body harness with grommet/tongue buckle leg straps
- **650B** – 650 with hip positioning D-rings

The **600 Lightweight Series** harnesses offer standard 3-point adjustments and are available in two universal sizes ONLY (S-M and M-XL):

- **631** – Light weight full body harness with mating buckles
- **631B** – 631 with hip positioning D-rings
- **631D** – 631 with shoulder D-rings
- **651** – Light weight full body harness with grommet/tongue buckle leg straps
- **651B** – 651 with hip positioning D-rings
- **651D** – 651 with shoulder D-rings
- **671** – Light weight full body harness (yellow) with super-quick bayonet chest and leg buckles
- **671PR** – Light weight full body harness (red) with super-quick bayonet chest and leg buckles, and a one piece comfort back and shoulder pad

**Sizing Chart for Full Body Harnesses**

<table>
<thead>
<tr>
<th>Size</th>
<th>XS</th>
<th>S</th>
<th>M</th>
<th>L</th>
<th>XL</th>
<th>XXL</th>
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<td>40-48</td>
<td>44-52</td>
<td>48-56</td>
<td>52-60</td>
</tr>
</tbody>
</table>

Please Note: The 600 Lightweight Series harnesses are available in two universal sizes ONLY (S-M and M-XL).
Full Body Harnesses
700 & 800 Series

700 Series
The **700 Series** offers versatile full body harnesses for use in maintenance, light construction, industrial use and confined space entry. Features include adjustable shoulder, chest, waist and leg straps, a sliding D-ring in the center of the back (keeps fallen worker in suspension) and high strength synthetic webbing.

- **730** – Full body harness with mating buckle leg straps
- **750** – Full body harness with grommet/tongue buckle leg straps
- **750B** – 750 with hip positioning D-rings
- **750D** – 750 with shoulder D-rings
- **770** – Full body harness with super-quick bayonet buckles on the chest and legs
- **750-TS** – 750 with front D-ring on belt for vertical climbing systems

800 Series
The **800 Series** full body harnesses are extremely durable yet very comfortable. Developed for industrial and construction environments, the features include adjustable shoulder, chest, waist and leg straps, a sliding D-ring in the center of the back (keeps fallen worker vertical in suspension), light weight, high strength synthetic webbing, removable tool belt, shoulder pads and a 6” body/back pad.

- **830** – Full body harness with mating buckle leg straps, 6” back pad, removable leather lined tool belt
- **830AB** – 830 with shoulder pads and hip positioning D-rings
- **850** – Full body harness with grommet/tongue buckle leg straps, 6” back pad and removable leather lined tool belt
- **850A** – 850 with shoulder pads
- **850B** – 850 with hip positioning D-rings
- **850AB** – 850 with shoulder pads and hip positioning D-rings, as shown
- **870** – Full body harness with super-quick bayonet chest and leg buckles, 6” back pad, removable leather lined tool belt
- **870AB** – 870 with shoulder pads and hip positioning D-rings
- **870BP** – 870 with one piece comfort back and shoulder pad and hip positioning D-rings.

800 Series with Sub-pelvic Strap
- **833** – Full body harness with mating buckle leg straps, 6” back pad, removable leather lined tool belt
- **853** – Full body harness with grommet/tongue buckle leg straps, 6” back pad, removable leather lined tool belt, sub-pelvic strap
- **853A** – 853 with shoulder pads
- **853B** – 853 with hip positioning D-rings
- **853AB** – 853 with shoulder pads and hip positioning D-rings

800 Series Option
- **800PS** – Removable positioning saddle for vertical climbing systems

<table>
<thead>
<tr>
<th>Size</th>
<th>XS</th>
<th>S</th>
<th>M</th>
<th>L</th>
<th>XL</th>
<th>XXL</th>
<th>XXXL</th>
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</thead>
<tbody>
<tr>
<td>Waist</td>
<td>28-36</td>
<td>32-40</td>
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<td>40-48</td>
<td>44-52</td>
<td>48-56</td>
<td>52-60</td>
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</table>
## Anchors & Components

### Accessories

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<th>Tie-Off Straps/Anchors</th>
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</thead>
<tbody>
<tr>
<td><strong>1100 Series</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1124 – 24&quot; single D-ring tie-off strap</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1136 – 36&quot; single D-ring tie-off strap</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1148 – 48&quot; single D-ring tie-off strap</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1160 – 5’ single D-ring tie-off strap</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1172 – 6’ single D-ring tie-off strap</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1172K – 6’ single D-ring Kevlar tie-off strap</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1196 – 8’ single D-ring tie-off strap</td>
<td></td>
<td></td>
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<tr>
<td><strong>1300 Series</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1324 – 24” double D-ring tie-off strap</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1336 – 36” double D-ring tie-off strap</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1348 – 48” double D-ring tie-off strap</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1372 – 6’ double D-ring tie-off strap</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1396 – 8’ double D-ring tie-off strap</td>
<td></td>
<td></td>
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<tr>
<td><strong>1300 WP Series</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1324-WP – 24” double D-ring tie-off strap with 3” wear pad</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1336-WP – 36” double D-ring tie-off strap with 3” wear pad</td>
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</tr>
<tr>
<td>1348-WP – 48” double D-ring tie-off strap with 3” wear pad</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1372-WP – 6’ double D-ring tie-off strap with 3” wear pad</td>
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</tbody>
</table>

### D-Bolt & Girder Anchors – Anchor Plate

<p>| | |</p>
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</thead>
<tbody>
<tr>
<td>1550 – D-bolt anchor with bolt assembly</td>
<td></td>
</tr>
<tr>
<td>1769 – Girder anchor fits 3/4&quot; - 1 1/4&quot; hole diameter, maximum 1” thick material</td>
<td></td>
</tr>
<tr>
<td>1701 – Removable/reusable anchor plate with D-ring</td>
<td></td>
</tr>
</tbody>
</table>

### Anchor Strap – Pipe Clamp Anchor

**Anchor Strap**

<p>| | |</p>
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>1824 – 24” anchor strap, 135 snap (2 1/2” opening); D-ring other end</td>
<td></td>
</tr>
</tbody>
</table>

**Pipe Clamp Anchor**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1503 – 5” stainless steel industrial pipe anchor</td>
<td></td>
</tr>
</tbody>
</table>
Lanyards
Shock Absorbing Webbing Lanyards

Web (Pack-Style)
FrenchCreek shock absorbing web lanyards are extremely versatile. They are constructed of rugged, durable, high quality 1” synthetic webbing. The shock absorbing device comes in the form of a pack on one end of the lanyard that attaches to the back D-ring on a full body harness. Please inquire about snap hook combinations that may not be listed or pictured, or for lengths other than standard 6’.

355A – 6’ shock absorbing web lanyard with pack, #74N locking snap at one end and a loop on the shock pack end to choke to attachment point on harness
450A – 6’ shock absorbing web lanyard with pack, #74N locking snaps at each end
457A-135A – 6’ shock absorbing web lanyard with pack, #74 locking snap at one end, #135A aluminum snap (2 1/2” opening) other end
450AD – 6’ shock absorbing web lanyard with pack, #74N locking snaps at each end and adjustable D-ring
452A – 6’ shock absorbing web lanyard with pack, #74N locking snap at one end, #69 snap (1 3/4” opening) other end
452AN – 6’ shock absorbing web lanyard with pack, #74N locking snap at one end, #69 snap (1 3/4” opening) other end
454A – 6’ shock absorbing web lanyard with pack, #74N locking snap at one end, #136 snap (2 1/4” opening) other end
457A – 6’ shock absorbing web lanyard with pack, #74N locking snap at one end, #135 snap (2 1/2” opening) other end
490A – 6’ shock absorbing web lanyard with pack made of heavy duty 1 3/4” synthetic webbing, with #74N locking snaps at each end
490AK – 6’ shock absorbing heat resistant Kevlar lanyard with Kevlar pack, #74N locking snaps at each end

Adjustable Web (Pack-Style)
Adjustable lanyards allow workers to shorten the length of the lanyard to decrease free-fall distances. Standard length is 6’, but other lengths are available.

450AB – 6’ adjustable length shock absorbing web lanyard with pack, #74N locking snaps at each end
452AB – 6’ adjustable length shock absorbing web lanyard with pack, #69N snap (1 3/4” opening) other end
452ABN – 6’ adjustable length shock absorbing web lanyard with pack, with #74N locking snap one end, #136 snap (2 1/4” opening) other end
457AB – 6’ adjustable length shock absorbing web lanyard with pack, with #74N locking snap one end, #135 snap (2 1/2” opening) other end
457AB-135A – 6’ adjustable length shock absorbing web lanyard with pack, with #74N locking snap one end, #135A aluminum snap (2 1/2” opening) other end
Manbaskets
SEC & REC Model Specifications

The solid red Economy Model manbasket by Lifting Technologies Inc. is designed and built for the budget-conscious user. This fine, lighter-weight personnel platform provides many of the high-quality features and benefits of LTI’s famous yellow-and-black Standard models.

- Designed, built and certified in full compliance with OSHA CFR Part 1926.550(g). Final Rule
- Patented easy-on/easy-off detachable test weight (U.S. Patent No. 4,884,454)
- Four-leg dedicated sling assembly
- High-strength .125” wall, 1.500” square tubular steel frame
- 42” high guardrail and full-perimeter inner grab rail
- Perforated steel sides from toeboard to mid-rail
- Inward-opening access gate
- Optional overhead protection
- Electrostatic powder coat finish in solid red (test weight and pins in safety yellow)

| SEC2-600 | 1) Optional Overhead Protection |
| REC03-900 | 2) 1/2" 6x37 IWRC Wire Rope With Protective Cover On Non-Overhead Models |
|  | 3) 1.500” Square Tubular Steel Structure |
|  | 4) 42” High Guardrail |
|  | 5) Data Plate |
|  | 6) Inner Grab Rail |
|  | 7) Mid-Rail |
|  | 8) Perforated Steel Enclosure |
|  | 9) Toeboard |
|  | 10) Patented Detachable Test Weight With Pins |

<table>
<thead>
<tr>
<th>Model</th>
<th>W</th>
<th>L</th>
<th>H</th>
<th>Capacity (lbs)</th>
<th>Test Weight (lbs)</th>
<th>Basket Weight (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SEC2-600 (gate included)</td>
<td>48”</td>
<td>48”</td>
<td>42”</td>
<td>600</td>
<td>750</td>
<td>410</td>
</tr>
<tr>
<td>SEC02-600 (gate &amp; overhead)</td>
<td>48”</td>
<td>48”</td>
<td>80”</td>
<td>600</td>
<td>750</td>
<td>510</td>
</tr>
<tr>
<td>REC2-600 (gate included)</td>
<td>36”</td>
<td>60”</td>
<td>42”</td>
<td>600</td>
<td>750</td>
<td>410</td>
</tr>
<tr>
<td>REC02-600 (gate &amp; overhead)</td>
<td>36”</td>
<td>60”</td>
<td>80”</td>
<td>600</td>
<td>750</td>
<td>510</td>
</tr>
<tr>
<td>REC3-900 (gate included)</td>
<td>36”</td>
<td>84”</td>
<td>42”</td>
<td>900</td>
<td>1,125</td>
<td>540</td>
</tr>
<tr>
<td>REC03-900 (gate &amp; overhead)</td>
<td>36”</td>
<td>84”</td>
<td>80”</td>
<td>900</td>
<td>1,125</td>
<td>650</td>
</tr>
</tbody>
</table>

All dimensions are outside dimensions. Rated load capacity of all models may be increased. Custom solid colors are available.
Green shading reflects rental inventory.
Manbaskets
ERM Model Specifications

BLP Ultra Personal Basket
Model# UPB-00025-030308
Rated Cap. 500 lbs.
- 1 person
- 3’ length x 3’ wide x 8’ height
- Heavy duty 45° lifting lugs
- Stainless steel data plate
- Painted yellow
- Inward locking, self closing gate
- Grab rail entire parameter
- Non-slip floor
- Exterior tag line pad eyes
- Load tested
- 625 lb, test weight
- 5/8” 4-leg wire rope bridle slings
- 3/4” G-2130 bolt type shackles
- Fork lift pockets

Options
- Expanded metal roof cover
- Single hook suspension point
- Other colors available

BLP Ultra Personal Basket
Model# UPB-00050-040408
Rated Cap. 1,000 lb.
- 3 person transport, 2 working
- 4’ length x 4’ wide x 8’ height
- Heavy duty 45° lifting lugs
- Stainless steel data plate
- Painted yellow
- Inward locking, self closing gate
- Grab rail entire parameter
- Non-slip floor
- Exterior tag line pad eyes
- Load tested
- 1,300 lb, test weight
- 5/8” 4-leg wire rope bridle slings
- 3/4” G-2130 bolt type shackles
- Fork lift pockets

Options
- Expanded metal roof cover
- Single hook suspension point
- Other colors available

BLP Ultra Personal Basket
Model# UPB-00075-060408
Rated Cap. 1,500 lb.
- 5 person transport, 3 working
- 6’ length x 4’ wide x 8’ height
- Heavy duty 45° lifting lugs
- Stainless steel data plate
- Painted yellow
- Inward locking, self closing gate
- Grab rail entire parameter
- Non-slip floor
- Exterior tag line pad eyes
- Load tested
- 1,875 lb, test weight
- 5/8” 4-leg wire rope bridle slings
- 3/4” G-2130 bolt type shackles
- Fork lift pockets

BLP Ultra Personal Basket
Model# UPB-00100-080408
Rated Cap. 2,000 lb.
- 6 person transport, 4 working
- 8’ length x 4’ wide x 8’ height
- Heavy duty 45° lifting lugs
- Stainless steel data plate
- Painted yellow
- Inward locking, self closing gate
- Grab rail entire parameter
- Non-slip floor
- Exterior tag line pad eyes
- Load tested
- 2,500 lb, test weight
- 5/8” 4-leg wire rope bridle slings
- 3/4” G-2130 bolt type shackles
- Fork lift pockets

Options
- Expanded metal roof cover
- Single hook suspension point
- Other colors available

Bishop Lifting Products, Inc.
www.lgh-usa.com | Safety

Lifting Gear Hire Corporation | 800.878.7305

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Need Additional Safety Equipment?
Please contact LGH today! 800-878-7305 or sales@lgh-usa.com

Confined Space Rescue Systems
Full Body Harnesses
Bos 'n Chair Harnesses
Lanyards
Manbaskets
Anchors & Components

Lifting Gear Hire | Safety

Lifting Gear Hire Corporation | 800.878.7305
Testing our equipment to the highest of standards, **LGH puts safety first... do you?**

- 150,000 lb. Heavy duty load cell
- Stroke (length) 5ft
- Accuracy ASTM E-4 +/-1%
- Computer Test Certification
- Dynamic Testing
- Uses (Hoists: Air, Hand, Electric)
- 22.2 Feet of working height

- 300,000 lb. Heavy duty load cell
- Hydraulic cylinder stroke: 6 ft.
- Accuracy ASTM E-4 +/-1%
- Computer Test Certification
- Dynamic Testing
- Uses (Slings, Shackles, Winches)
- 52.5 Maximum test specimen length

**Vertical**

**Horizontal**