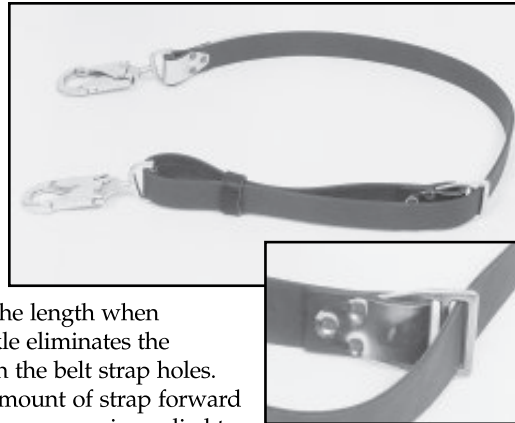


# HYDRON INCORPORATED

## POSITIONING STRAPS (POLE STRAP)



### 346099E

The slide buckle pole strap offers the user an easier way of adjusting the length when working on a tree or pole. The buckle eliminates the difficulty of aligning the tongue with the belt strap holes. To adjust, simply slide the desired amount of strap forward or back to lengthen or shorten. When pressure is applied to the buckle, it locks in place. Available in neoprene impregnated nylon only.

344299E 5'8" length      347099E 7' length  
346099E 6'0" length      348099E 8' length  
346699E 6'6" length



386099E

### Nyback

Woven nylon filament, folded and impregnated with neoprene and pressed under pressure to ensure permanent bonding and sealing of edges, to prevent moisture penetration. Center layers are of contrasting colors, so that wear is apparent.

384299E 1 3/4" x 5'8"  
386099E 1 3/4" x 6'  
386699E 1 3/4" x 6'6"  
387099E 1 3/4" x 7'  
388099E 1 3/4" x 8'



496099E

### Woven Nylon

Woven nylon is extremely pliable. Center layers are of contrasting color to provide a visual cue to excessive wear. A slide buckle makes woven nylon straps very easy to adjust.

494299E 1 3/4" x 5'8"  
496099E 1 3/4" x 6'  
496699E 1 3/4" x 6'6"  
497099E 1 3/4" x 7'  
498099E 1 3/4" x 8'



366099E

### Leather Reinforced with Nylon

Nylon webbing between layers of leather. The result is strength, durability and flexibility. The nylon webbing also provides a visual indication of wear.

364299E 1 3/4" x 5'8"  
366099E 1 3/4" x 6'  
366699E 1 3/4" x 6'6"  
367099E 1 3/4" x 7'  
368099E 1 3/4" x 8'



### Locking Snap Hook



Buckingham has developed a locker which operates like a non-locker.

- Easy to use with heavy rubber gloves and protectors.
- Ergonomically designed to attach and detach to dee rings with ease.
- Due to hinge point of keepers, the handling of the locking snaphook from the non-locking design is unchanged.
- Internal locking mechanism – no ears to bend or defeat.

### Woven Nylon with Friction Buckle

The woven nylon positioning strap uses a friction buckle in conjunction with a carabiner.

48119Y-6 1 3/4" x 6'  
48119Y-66 1 3/4" x 6'6"  
48119Y-7 1 3/4" x 7'  
48119Y-8 1 3/4" x 8'



48119Y-6

### 38N - Pole Strap Rescue Kit



38A - Cut Straps 12"  
with 4 holes

273 Weymouth Street, Rockland, MA 02370  
Phone 781-871-1920 • Fax 781-878-1507 • www.hydrone.com

# HYDRON INCORPORATED

## SNAPS AND HARDWARE



### A locking snap hook that works like a non-locker.

A rope snap made to work like a non-locker. The interior lock mechanism does not allow the unit to malfunction due to bent tabs. A bent tab is a typical problem on old locking snap hooks. Also, the design has a wider opening to ease connecting and detaching to the dee rings. The hinge points are located to make operation easy. Tip of bill to body opening is 1 5/16". Overall length is 6". Rated to 5000 pounds.

**1706 Locking Rope Snap**  
(Option V)



**3032L Spreader Snap Hook**  
1" eye (I.D.)  
9" long  
5/8" opening  
Rated to 5,000 pounds



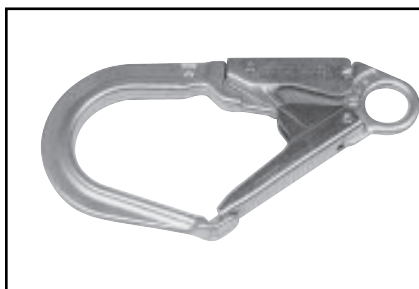
**1704 (Option 8)  
Swivel Locking Rope Snap**  
1" wide eye  
13/16" opening  
7 1/16" long  
Rated to 5000 lbs.



**1708 Aluminum Body Locking Rope Snap Hook (Option +6)**  
7/8" eye (I.D.)  
.718" opening  
5 1/4" length  
5.4 oz. weight  
Rated to 5,600 pounds



**3129 Small Locking Ladder Snap (Option Z)**  
1" eye (I.D.)  
1.750" opening  
8 1/8" length  
1 lb. 3 oz. weight  
Rated to 5,000 pounds



**3130 Large Locking Ladder Snap (Option R)**  
1" eye (I.D.)  
2.500" opening  
9 3/4" length  
1 lb. 8 oz. weight  
Rated to 5,000 pounds



**3034 (Option B)  
Large Locking Rebar Hook**  
15/16" eye (I.D.)  
3 11/32" opening  
13" length  
Rated to 3968 lbs.  
(Only to be used on shock absorbing style lanyards)



**Thimbles**  
5/8" 350411 plastic  
1/2" 350410 plastic  
1/2" 350408 metal  
1/2" 350409 metal



**5009 Figure 8 without Ears**  
**5009E Figure 8 with Ears**

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## CLIMBING AIDS

### Split Tail



#### 38STB

- 38STY 4' Gold Streak
- 38STB 4' Bluestreak Split Tail
- 38STO 4' Safety Blue High-Vee Split Tail
- 38STW 4' Safety Blue Split Tail
- 38STG 4' XTC Spearmint Split Tail

Different lengths available by adding desired length to model number (i.e. 38STB - 6 6' Bluestreak Split Tail).

The Split Tail Climbing System is quickly gaining popularity among climbers. Buckingham's split tails are 4' in length (special lengths available upon request) and made with 16 Strand, 1/2" rope. A whipped end and eye provide maximum safety. Some of the advantages of the split tail system over a traditional climbing systems are:

- Contrasting color of split tail makes it easy to differentiate from climbing line.
- Eliminates need to cut worn pieces from climbing line (simply replace worn split tail).
- Can be used for a dual anchorage point system for added stability when limb walking.
- Available in four different colors and custom lengths.



*Split Tail and Micro Pulley "tied in" and ready to climb.*



*Split Tail shown rigged in a dual anchorage point system.*

### Micro Pulley



#### RP110 Micro Pulley 251B1 Bronze Snap

The Micro Pulley is an inexpensive piece of equipment with multiple uses and benefits. Attaching a micro pulley to your climbing line eliminates the need to advance the friction hitch while climbing. This can be done by the ground man by pulling slack from the line as the climber ascends. Another benefit of the micro pulley is that it maintains a fair lead between the climbing line and friction hitch. When dropping through limbs and changing direction of the falling end of the climbing line, the friction hitch can be very difficult or impossible to operate. The use of a micro pulley makes it easy, even without clearing the falling end of the climbing line over the limb you have just dropped below.

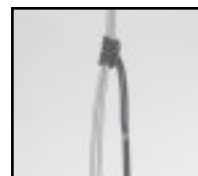


### Foot Lock Prusik Cord

39SAM9-12 is well suited for a foot lock prusik cord due to its excellent heat resistance and high stretch/low stretch characteristics. A braided polyester cover over a braided Technora core make up the construction of this supple cord. 5/16" diameter Precut into 12' lengths.

#### Limitations of the Prusik Knot and Loop

- The Prusik knot must be tied, dressed and set properly to work effectively.
- The climber must keep both hands below the knot.
- The Prusik loop is for ascent only. Do not use for descending without the use of a figure 8.
- It is important to keep leaves, twigs and other debris out of the Prusik knot.
- When approaching tie-in point, never force the Prusik knot into the spread of the rope. A rule of thumb is the 1:5 ratio (i.e. keep Prusik knot 25" below a 5" diameter limb).



#### 39SAM9-12

