



## 019-8020 through 019-8023

### Cable HLL : Cross Arm Straps

#### FEATURES :

- 2 Person HLL System
- Available in lengths from 30' to 100'
- Durable, corrosion-resistant cable  
Tensile Strength: 9,000lbs
- Turnbuckle cable tensioner
- Coil energy absorber reduces impact forces
- Includes 2 O-rings, 2 carabiners, 2 fist grip clamps and cable thimble
- Convenient carry and storage bag
- 2 heavy duty 6' cross-arm strap anchors

#### PERSONAL ATTACHMENT POINT(S)

- 2 O-rings  
Minimum Breaking Strength: 5,000lbs

#### SYSTEM ATTACHMENT POINT(S)

- 2 Carabiners  
Gate Rating: 3,600lbs  
Minimum Breaking Strength: 5,000lbs
- 2 Cross-arm Straps
- Minimum Breaking Strength: 5,000lbs

#### ITEM WEIGHT :

- Weight Varies per length



USER WEIGHT CAPACITY	
ANSI	130-310lbs (140.6kg) per person; 2 Person maximum
OSHA	420lbs (190.5kg) per person; 1 Person maximum

STANDARD COMPLIANT WITH	
ANSI	N/A
OSHA	1926.502, 1910.140, 1910.66

SIZE(S)	
019-8020	30 Feet (16.3lbs)
019-8021	60 Feet (22.3lbs)
019-8022	80 Feet (26.3lbs)
019-8023	100 Feet (30.3lbs)

COMPONENT	MATERIAL SPECIFICATION
Cable	5/16" Galvanized Steel
Tensioner	Drop-forged Steel; Hot-dipped Galvanized
Energy Absorber	Steel Coil
Fist Grip	Galvanized Steel
O-rings	Clear Zinc Plated Steel
Carabiners	YCM Plated Steel
Bag	Polyester
Cross-Arm Straps	Polyester Webbing with YCM Plated Steel