

Rope & Line



Manila Rope

- Made of the finest selected grade manila rope
- Use where maximum strength is required

Cat #	Size Dia.	Gross Weight Pounds		Length Feet		Strength Pounds	
		Full Coil	Per 100 ft	Full Coil	Ft. in 1 lb.	Breaking Strength	Working Strain
RL520114	1/4"	50	2.00	2500	50.0	600	120
RL520138	3/8"	50	4.10	1220	24.4	1325	270
RL520112	1/2"	90	7.50	1200	13.3	2650	530
RL520158	5/8"	160	13.3	1200	7.5	4400	880
RL520134	3/4"	200	16.7	1200	6.0	5400	1080

Jute Tie Line

#RL5204

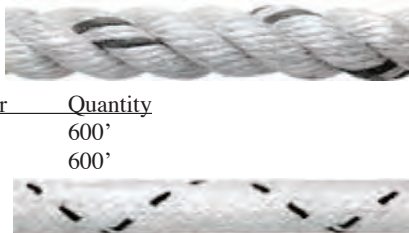
- 3 ply jute rope
- Specifications: 50 lbs, 1/4" rope diameter, 6000' length



Multiline II

- Excellent as an operating line

Cat #	Diameter	Quantity
RL5205DB5/8	5/8"	600'
RL5205DB3/4	3/4"	600'



Double Braided

Black Polyester Rope (a.k.a. Sta-set)

- Excellent as an operating line or with use with block & fall
- High strength low stretch very durable

Cat #	Diameter	Quantity	Tensile Strength
RL5206DB3/16	3/16"	2000'	1100 lbs.
RL5206DB1/4	1/4"	1400'	1730 lbs.
RL5206DB5/16	5/16"	1000'	2670 lbs.
RL5206DB3/8	3/8"	900'	3860 lbs.
RL5206DB1/2	1/2"	600'	6820 lbs.

Endura 12

- Extreme strength, highest performance rope
- 600' per roll



Cat #	Diameter	Color	Tensile Str
RL5209	5/16"/8mm	Black	13,300 lbs

Lash, Sash or Trick Line

Braided White Cotton

- Made of quality yarn, which is braided firmly and evenly over a fiberglass cord center and then glazed
- Larger sizes available upon request

Cat #	Size	Diameter	Quantity
RL5203W448	#4	1/8"	48' hank
RL5203W4600	#4	1/8"	600' roll
RL5203W43000	#4	1/8"	3000' roll
RL5203W8100	#8	1/4"	100' hank
RL5203W81200	#8	1/4"	1200' coil
RL5203W10100	#10	5/16"	100' hank
RL5203W101000	#10	5/16"	1000' coil
RL5203W12100	#12	3/8"	100' hank
RL5203W121000	#12	3/8"	1000' coil



Wire Center Tiller Rope

- Used on curtains especially when motor operated
- Flexible and strong, black in color

Cat #	Size	Diameter	Quantity
RL52206250	#6	3/16"	250'
RL52206500	#6	3/16"	500'
RL52208250	#8	1/4"	250'
RL52208500	#8	1/4"	500'
RL522010250	#10	5/16"	250'
RL522010500	#10	5/16"	500'
RL522012250	#12	3/8"	250'
RL522012500	#12	3/8"	500'



Black Nylon Trickline

- Used when necessary to conceal the line from the audience's view; cannot be seen with a black backdrop
- 50 yards per roll

Cat #	Pound Test
RL8422B40	40 lbs
RL8422B70	70 lbs
RL8422B108	108 lbs



White Nylon Trickline

- Used when necessary to conceal the line from the audience's view; cannot be seen with a white backdrop
- 50 yards per roll

Cat #	Pound Test
RL8422W40	40 lbs
RL8422W70	70 lbs
RL8422W108	108 lbs



Clear Monofilament Trickline

- Used when necessary to conceal the line from the audience's view; cannot be seen with a colored backdrop
- 100 yards per roll

Cat #	Pound Test
RL8422C30	30 lbs
RL8422C60	60 lbs
RL8422C100	100 lbs



Braided Cord-Polyester

- 1/8" diameter with tensile strength of 530 lbs.
- 2100' per spool

Cat #	Color
RL5202B	Black
RL5202W	White



Black Sash Cord

- Excellent as an operating line for use with curtain track

Cat #	Size	Diameter	Quantity
RL5203B448	#4	1/8"	48' hank
RL5203B4600	#4	1/8"	600' roll
RL5203B43000	#4	1/8"	3000' roll
RL5203B8100	#8	1/4"	100' hank
RL5203B81200	#8	1/4"	1200' coil
RL5203B10100	#10	5/16"	100' hank
RL5203B101000	#10	5/16"	1000' coil

Fall Safety & Repelling Equipment

Fall Safety Equipment must be worn on all lifts to be in OSHA Compliance.



Split Rescue Pulleys

- Used by rescuers for climbing and ascending, these pulleys are light weight and offer great rigging concepts for entertainment venues.
- SERP102, SERP104 & SERP111 use 5/8" rope with 2 3/8" aluminum sheaves, stainless axles and stainless steel sideplates
- aluminum axles and purple soft, lightweight aluminum sideplates

Cat #	MBS	Mechanics	Size	Wt./Efficiency
SERP102	6,000 lbs.	Bearing	4.25" x 3.25"	0.45 lb/91.4%
SERP104	8,500 lbs.	Bearing	4.25" x 3.25"	0.65 lb/95.6%
SERP111	8,500 lbs.	Bushing	5.75" x 3"	0.7 lb/ 91.4%
SERP119	11,000 lbs.	Bearing*	6.5" x 2.6"	0.85 lb/185.7%

*Double Pulley with becket



#SEOPHMSL

- Omega Jake Screw-Lok
- Major-Axis Strength 23kN
- Gate Opening Strength 8kN
- Minor-Axis Strength 10kN
- Length: 4.5"
- Weight: 3.5 oz.
- Width: 3.15"

Carabiners



#SEOPHMSQ3

- Omega Jake 3-Stage Quik-Lock
- Major-Axis Strength 23kN
- Gate Opening Strength 8kN
- Minor-Axis Strength 10kN
- Length: 4.5"
- Weight: 3.8 oz.
- Width: 3.15"



#SEOPLL5

- Omega Lite Locking Standard "D"
- Major-Axis Strength 24kN
- Gate Opening Strength 7kN
- Minor-Axis Strength 9kN
- Length: 4.23"
- Weight: 2.01 oz.
- Width: 2.19"

#SEOPLD5

- Omega Lite Standard "D"
- Major-Axis Strength 24kN
- Gate Opening Strength 7kN
- Minor-Axis Strength 9kN
- Length: 4.23"
- Weight: 1.8 oz.
- Width: 2.19"



Micros Single Hauler Pulley

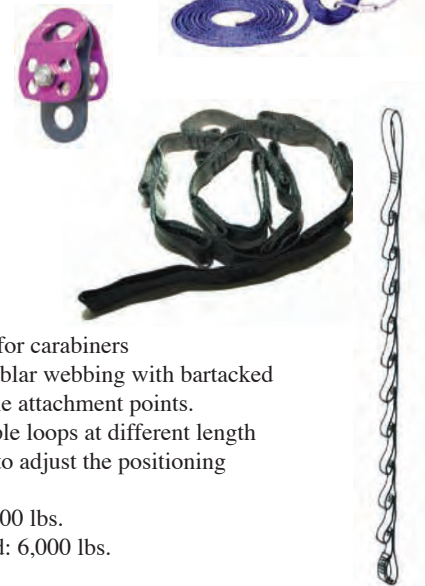
#SEMP

- Rope Capacity - 1/2"
- Maximum Breaking Strength: 7,000 lbs.
- Size 6.25" x 2.25"
- Weight 0.45 lb

Uplift Pulley

#SERP110D

- Rope Capacity - 1/2"
- Maximum Breaking Strength: 7,000 lbs.
- Size 3.5" x 1.75"
- Weight 0.25 lb



Daisy Chain

#SEDC

- It's like a trim chain for carabiners
- A 42" length of 1" tubular webbing with bartacked loops provide multiple attachment points.
- Because it has multiple loops at different length loops, it allows you to adjust the positioning
- 1" Tubular Webbing
- Strength: Loops: 3,700 lbs.
- End to End: 6,000 lbs.

KMIII

- Used for repelling-man line certified.

Cat. #	Description
RL5207B150	Blue - 150 ft
RL5207B600	Blue - 600 ft
RL5207R150	Red - 150 ft
RL5207R600	Red - 600 ft



#SEL1103



#SEH5200



Lanyard & Safety Harness

#SEL1103

- This Standard Lanyard come with shock pack, double locking snap hooks and 1" nylon webbing. We stock them in 6 foot.
- This lanyard adjusts from 6 foot to 8 foot during a fall which helps minimize injury resulting from fall arrest.

#SEH5200

- Adjustable chest strap full body harness comes standard with Back D-Ring and offers a universal fit.

#SEH1107

- Delta No Tangle Work Vest style harness
- Blue non-reflective vest. Great for use in theatre
- Back D-Ring with tongue buckle legs
- Very easy to put on and wear.

