



## Aerial Tools & Equipment

### C2 Cable Lasher

For cables or cable bundles up to 1.87 in. (4.7 cm) on strands 1/4 in. to 3/8 in.

Positive mechanical brake prevents lasher back-up until brake is released.

Built to last, the parts are made from plated steel, stainless steel, brass or aluminum. Unit contains sealed and self-lubricating bearings to minimize maintenance and assure durability. \* Lasher Only



Catalog Number	Weight
71422	33 lbs (15 kg)

### J2 Cable Lasher

For cables to 3 in. (7.6 cm) on strands 1/4 in. to 7/16 in.

This machine has overlapping capability with the turn of a lever.

Positive internal gear-to-gear mechanism has no chains or belts to stretch, slip or break. Positive mechanical brake prevents lasher reverse until brake is released.



\* Lasher Only

Catalog Number	Weight
86070	46 lbs (20.9 kg)

### Stainless Steel Lashing Wire

For C2, J2 and Apollo Lashers. 6 Coils per carton. Carton weight 36 lbs. (16 kgs.)



Catalog Number	Alloy	Diameter	Ft. Coil
71530	430	.045 in.	1200 ft (363 m)
71533	302	.045 in.	1200 ft (363 m)
71535	302	.038 in.	1600 ft (488 m)

### B Overlash Block

Easy to install with a wire raising tool, it lets you overlash to cable bundles up to 2 in. (50 mm) across.

Resists movement on strand while pulling in cable. Suited for messenger strands from 1/4 in. to 3/8 in. (6-10 mm). Zinc-plated steel frame. Strong, lightweight and affordable; lets you use more blocks

for smoother, neater lashing. Has a 1 3/8 in. (35 mm) urethane roller and a lever-actuated keeper bar to enclose the fiber cable in the block and the strand.



Catalog Number	Weight
70336	1 lb. (.45 kg.)

### Clip On Block

This tempered spring steel block is used to support cable up to 1 in. (2.54 cm) during cable pull-out.

Package of ten each.



Catalog Number	Weight
87265	11 lbs. (5 kgs.)

### Cable Block W/ Aluminum Roller

This economical block has an aluminum roller and is used for new strand and overlash work. Can accommodate up to a 2 in. (5 cm) diameter cable.



10700



10701

Catalog Number	Weight
Aluminum Roller	
10700	2 lbs. (.907 kg.)
Rubber Roller	
10701	2 lbs. (.907 kg.)

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### Cable Block

This block is used to support one cable up to 1 in. (25.40 mm) on new 1/4 in. (6.35 mm) strand. The high strength aluminum frame has a spring-loaded steel pin that keeps it locked on the strand & the cable on the nylon roller.



Catalog No.	Weight
73305	8 oz. (.23 kg.)

### Cable Block

A block used on 1/4 in. (6.35 mm) new strand when lashing cable up to 2 3/4 in. (70 mm).



Catalog No.	Weight
75000	4 lbs. (1.81 kgs.)

### 4 Roller Cable Block

This block can support multiple cables during new strand construction. Can accommodate three 1 in. (25 mm) cables on nylon rollers & a pulling line or cable up to 1 1/4 in. (3.17 cm) on an aluminum roller.



Catalog No.	Weight
38100	3.5 lbs. (1.59 kg.)

### Overlash Roller 4 In.

Simple & effective, this block handles cable or bundles up to 4 in. (10 cm).



Catalog No.	Weight
87210	1 lb. (.45 kg.)

### D Cable Block

Supports aerial cable to 2 3/4 in. (70 mm) diameter. Heat-treated aluminum alloy frame. Oilite bearings on sheave. Strand hooks have steel inserts on bearing surfaces. Bi-directional locking lever.



Catalog No.	Weight
72680	3 lbs. 12 oz. (1.7 kg.)

### Fiber Optic Cable Block

Same rugged construction as D Cable Block; designed for fiber optic cable. Retaining pin captivates cable.



Catalog No.	Weight
70022	3 lbs. 12 oz. (1.7 kg.)

### Cable Block Lifter

Places D & FO blocks on suspension strand bi-directional hook for right or left hand cable positioning.

Catalog No.	Weight
07163	12 oz. (336 g)

### F Cable Block

Overlash block supports aerial cable to 2 3/4 in. (70 mm) diameter on new or existing lashed strand. Heat-treated aluminum alloy frame. Oilite bearings on sheave. Strand hooks have steel inserts on bearing surfaces.



Catalog No.	Weight
08093	3 lbs. 12 oz. (1.7 kg.)

**70193 - F Block W/Keeper**

### F Cable Block Lifter

Similar to D Cable Block Lifter; for F Cable Block.  
**Catalog No.: 08099      Weight: 12 oz. (336 g)**

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### G Cable Block

Similar to D Cable Block; for G Cable Lasher. Accepts cable to 5 in. (127 mm) diameter.



Catalog No.	Weight
01051	6 lbs. (3 kg.)

### Multiple Cable Block

Keeps 3 to 4 cables separate prior to lashing. 3-sheave model accommodates cable to 2 1/2 in. (63 mm) diameter; 4-sheave model to 1 1/2 in. (38 mm) diameter. Heat-treated aluminum alloy frame; sheaves w/Oilite bearings; strand hooks w/ steel inserts. Bi-directional locking lever.



Catalog No.	Weight
3-Sheave	
10553	15 lbs. (7 kgs.)
4-Sheave	
10554	15 lbs. (7 kgs.)

### H Cable Block

For pulling 1 1/2 to 3 in. (3.8 to 7.6 cm) cable towards or away from corners. Sheave enclosed in forged, hinged frame; clamping mechanism secures to strand.



Catalog No.	Weight
08608	11 lbs. (5 kgs.)

### Hinged Cable Block

A 7/8 in. (22 mm) hex actuates a screw vise to grip the strand and keep the block in a stationary position during the pulling in process. Available for strand sizes 3/8 in. to 9/16 in. (10 mm-14 mm). After cable and support rings are in place, the block hinges open at one side for removal. Capacity up to 6 in. (15 cm) cable. Includes 303 stainless steel hardware.



Catalog No.	Weight
70430	11 lbs. (5 kgs.)

### Fiber Optic Corner Block

Mounts to cable block frames to support FO cable at grade changes or at corners. Generous 16 in. bending radius prevents cable from being overstressed by sharp bends. Use with self-supporting or pre-lashed FO cable. 1 1/2 in. diameter clearance. Includes special hanger yoke for frame mounting.

Catalog No.	Weight
70200	8 lbs. 6 oz.

### Pole Mount Block

This 2 3/4 in. (70 mm) single roller block is designed to support fiber optic, self-support or small copper cables at poles. Mounts on the 5/8 in. bolt of a 3 bolt clamp. Has a zinc-plated steel frame and retainer to keep the cable or 1/4 in. diameter pulling line in the block. Has a rating capacity of 50 lb. (22.6 kgs) max.



Catalog No.	Weight
70335	3.5 lbs. (1.6 kgs)

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### E Cable Block

Neoprene-coated aluminum sheave has 5.24 in. (133 mm) working diameter; clearance for 2.25 in. (57 mm) cable. Oilite bushings provide smooth rolling. Plated steel bracket & wing bolt for mounting onto block frames.



Catalog No.	Weight
74050	9 lbs. 8 oz. (4 kgs)
74055 W/ Halo Guard	10 lbs. (5 kgs)

### Cable Block Frames

- B Cable Block Frame - Used at end poles.
- C Cable Block Frame - Used at in-line poles.
- D Cable Block Frame - Light inside corners 4'-8' pulls.
- E Cable Block Frame - Heavy inside corners 8'-50' pulls.
- F Cable Block Frame - All outside corners 4'-50' pulls.



### Qty. Blocks

Catalog No.	Frame	Required	Weight
74060	B	1	7 lbs.
74061	C	1	7 lbs.
74062	D	1	12 lbs.
74063	E	2	22 lbs.
74064	F	2	31 lbs.

### Cable Block Pushers

Lock onto strand and push cable blocks out of the way of lasher during cable lashing. Aluminum channel with locking pins each end.



Catalog No.	Length
70431	24 in. (61 cm)
70432	36 in. (91 cm)

### Universal Cable Block Pusher

This rugged tool makes the lashing process smoother by maintaining the proper cable lead between the lasher and the cable block. The slotted steel tube has rotatable sleeves at each end to lock the unit on the strand.



Catalog No.	Length	Weight
70018	24 in. (61 cm)	2.4 lbs. (1.1 kg)

### Cable Pulling Sled

The Pulling Sled is used for aligning two or three cables in our multiple cable block when pulling overhead cable into position prior to lashing. It incorporates either a 5000 or 7500 lb. swivel capacity on the front end and three 5000 lb. capacity swivels on the back end. It is generally used with any conventional winching device. The 22 in. chain provides both alignment and stability.



Catalog No.	Weight
70649 (sled)	15 lbs. (7 kgs)
70626 (sled w/swivels)	20 lbs. (9 kgs)



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### Speedigrip

Visegrips equipped with jaws for temporarily securing lashing wire. Adjustable to any strand size.

Catalog No.	Weight
01384	1 lb. 4 oz. (.56 kg.)

### Aerial Cable Guide

Positions cable for lashing to the strand. Aluminum-cast shoe w/steel insert, suspended by steel straps from two strand rollers locked on strand.



Overlashing capable.

Catalog No.	Weight
08007	11 lbs. (5 kgs)
<b>Single-Lashing Aerial Cable Guide</b>	
70055	8 lbs. (4 kgs)

### Multi-Roller Overhead Cable Guide

Used to guide cable with minimal friction; This is the best tool you can use when handling especially heavy cable, or when using an overhead basket for "drive-off" lashing. The guide rides along the strand on rollers for smooth movement.



Catalog No.	Description	Weight
91603	4 Roller Guide for up to 2 3/4" dia. cable or bundles	30 lbs. (14 kgs)
91605	3 Roller Guide for up to 4" dia. cable or bundles	30 lbs. (14 kgs)
91606	3 Roller Guide for up to 2 3/4" dia. cable or bundles	30 lbs. (14 kgs)

The above cable guides have 2 rollers instead of the rubber grip and they do not require the use of the hitch weldment or hitch field kit.

### Multi-Roller Overhead Cable Guide Cont'd

Catalog No.	Description	Weight
91604	3 Roller Overhead Cable Guide for 2 3/4" Cable	30 lbs. (14 kgs)
30140	Hitch Weldment for J2 Lashers	1 lb. (.45 kgs)
70125	Hitch Field Kit for F, J & J2 Lashers	2 lbs. (.90 kg)

\* Only J2 Lashers with Serial #91-0001 or higher are factory ready equipped with a Hitch Weldment. All other J2 Lashers should be retro-fitted with a Hitch Field Kit.

### Multi-Angle Self-Adjusting Corner Block

Adjusts itself to a bending radius from 12 in. (305 mm) maximum down to a straight line to reduce friction when pulling cables around a corner. All aluminum, heavy-duty construction. Attaches to a pole with an inclusive, steel chain binder.



Catalog No.	Weight
71543	63 lbs. (29 kgs)

### Wire Raising Tool

Two hooks place drop wires and cable. Malleable iron casting machined for 66000 Extension Handle mounting.



Catalog No.	Weight
06355	1 lb. 3 oz. (.54 kg)



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### Extension Handles

Wire Raising Tool & Cable Block Lifter engage in female end of handle.

Spring-mounted pin locks on tool or additional sections. Seasoned lumber. Weight 3 lbs.



Catalog No.	Description
66000	1 1/4" x 6 ft.
66001	1 3/4" x 6 ft.
66002	Tapered dia. 1 3/4" to 1 1/4"
66003	Head section for Wire and Cable Cutter
24193	Fiberglass Extension Handle 3 ft.
24194	Fiberglass Extension Handle 6 ft.

### CR Collapsible Power Reel

Mounts on 2 7/16 in. (62 mm) dia. winch shaft or capstan drive; holds 1,600 ft. of 1/4 in. (487 m of 6 mm) rope or up to 200 lbs. (90 kgs) of weight. Spindle has fixed and sliding spider w/six rim segments. Fixed spider, yokes; segments are heat-treated aluminum alloy. Rated @ 3,500 lbs. (1,583 kgs) pull; ID: 20 in. (50 cm); OD: 28 in. (71 cm). Not to be used for storing mule tape or poly rope.

Catalog No.	Weight
08136	70 lbs. (31 kgs)

### RS Power Reel

24 3/4 in. (62 cm) OD x 6 in. (15 cm) ID heavy-gauge welded steel spool reinforced on exterior facing. Mounts on either 18 9/16 in. (47 cm) driving spindle connected to 2 7/16 in. (6 cm) winch shaft or 13 1/4 in. (33 cm) pole spindle to support spool at pole side for payout only. Spindle brake hub controls spool free wheeling. Extra spools available.

Continued...

### RS Power Reel Cont'd

Catalog No.	Description	Weight
83660	6" (15 cm) wide holds 2,000 ft. (609 m) of 1/4" (6 mm) rope	126 lbs. (57 kgs)
83669	12 " (30 cm) wide	148 lbs. (67 kgs)

### 7 IN. Alloy Capstan

Mounts on 2 7/16 in. (6 cm) dia. winch shaft. Super-strength, light-weight alloy has 50% greater strength than iron at half the weight. 7 1/4 in. dia. x 8 in. (184 x 200 mm) wide. Rating to 3,500 lbs. (1,583 kgs)

Catalog No.	Weight
10727	38 lbs. (17 kgs)

## Underground Equipment

### Electric Powered Fresh Air Blower

This blower is especially designed for maximized air ventilation in nonexplosive and nonflammable confined space work environments by supplying continuous fresh air while removing toxic and noxious fumes from the area. Power comes from a 120 Volt AC, 1/3 horsepower electric motor. Air flow is measured at 1250 CFM at the nozzle; 805 CFM with one 90 degree bends or 700 CFM with two 90 degree bends.

Catalog No.	Weight
70133	49 lbs. (22 kgs)

### Gas Powered Fresh Air Blower

These high-quality blowers offer the versatility of either supplying continuous fresh air or providing ventilation to manholes or other confined areas. Comes equipped with a 4-cycle, 3 hp Briggs & Stratton has engine. Air flow is measured at 1,350 CFM at the nozzle; 1,050 CFM with one 90 degree bend or 775 CFM with two 90 degree bends.

Catalog No.	Weight
70132	53 lbs. (24 kgs)