



Tooling solutions for the power utility industry.



Meets
ANSI Standard
B-30.21.

G MODELS - LEVER HOISTS FOR LIFTING OR PULLING

Single or Double-Locking Pawl

Single-pawl hoist is adaptable to all types of work where a full stroke of the handle is permitted.

Double-pawl hoist needs only a half-stroke of the lever and is ideal for working in close quarters.

Double-pawl models available up to and including 3 ton models. (Model numbers end in "1")

Rugged and Durable

Malleable iron housings stand up to years of rugged use in lifting or pulling applications.

Key internal components made of heat-treated alloy steel.

Easy to Operate

Special snap hook and link allows conversion of multiple chain units to next smaller capacity to give longer lift and faster operations.

Handle operates from either side.

Free chain feature allows easy positioning and set-up.

Extra Measure of Safety

Will not free chain under load.

Safety Stops prevent handle from spinning in case operator's hand slips off the handle when lifting or lowering a load.

360° swivling hooks are equipped with safety latches for positive load engagement.

Model #	Capacity	Lift	Hook to Hook	Handle Length	Handle Pull @ Rated Load	Shipping Weight
AG	1,500 lbs.	56-1/2"	13"	18-3/4"	56 lbs.	18 lbs.
AGI	1,500 lbs.	56-1/2"	13"	18-3/4"	56 lbs.	18 lbs.
ATG	3,000 lbs.	57"	15"	18-3/4"	60 lbs.	22 lbs.
ATGI	3,000 lbs.	57"	15"	18-3/4"	60 lbs.	23 lbs.
FG	3,000 lbs.	56-1/2"	16"	27-1/2"	116 lbs.	29 lbs.
FGI	3,000 lbs.	56-1/2"	16"	27-1/2"	116 lbs.	35 lbs.
FTG	6,000 lbs.	57"	17-3/4"	27-1/2"	120 lbs.	39 lbs.
FTGI	6,000 lbs.	57"	17-3/4"	27-1/2"	120 lbs.	45 lbs.
ZG-4-1/2	9,000 lbs.	51"	25"	33-1/2"	124 lbs.	56 lbs.
ZG-6	12,000 lbs.	53"	25"	33-1/2"	124 lbs.	68 lbs.

Capacities up to 30,000 lbs. available—consult factory



**IF YOU DON'T SEE WHAT YOU NEED
CONTACT RELIABLE EQUIPMENT
800-966-3530**

TO ORDER CALL: 800-966-3530 OR FAX: 215-357-9193



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RA MODELS - Dual Ratchet and Pawl Design

Positive load holding in all environments.

One pawl is always engaged with the ratchet during lifting or lowering operations.

High-Strength Aluminum Alloy Body and Handle

Corrosion resistant alloy provides durability and is light in weight for easy portability.

Handle operates from either side.

Open body construction permits easy inspection and maintenance of suspension hook assembly.

Extra Measure of Safety

360° swiveling hooks are equipped with safety latches for positive load engagement.

Handle will not ratchet or accidentally free chain when lowering a load.

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Model	Capacity	Lift	Hook to Hook	Handle Length	Handle Pull @ Rated Load	Shipping Weight
RA-15	1,500 lbs.	60	12-1/2"	20-1/2"	59 lbs.	14 lbs.
RA-20	2,000 lbs.	60	12-1/2"	20-1/2"	79 lbs.	14 lbs.
RA-15-2	3,000 lbs.	60	17-1/4"	20-1/2"	60 lbs.	21 lbs.
RA-30	3,000 lbs.	60	13-3/4"	20-1/2"	82 lbs.	26 lbs.
RA-40	4,000 lbs.	60	13-3/4"	20-1/2"	110 lbs.	26 lbs.

* **Optional Features:** Bullard hooks, bronze hooks, and zinc-plated chain and hooks. Standard 5 ft. lift — longer lifts and capacities up to 12,000 lbs.

SERIES 6000 - Strongest Web Puller Available

Extra large superior grade webbing with double side plate housing design.

Double interlocking pawl mechanism provides positive load holding in all environments.

Special 4:1 gear reduction allows low handle effort.

Wire-form strap guide and special bottom block roller help to guide web smoothly on to drum for Added webbing protection.

Safety Gate Latches - *See Model Options*

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MODEL	DOUBLE LINE			Web Strap Length	Handle Length	Shipping Weight
	Capacity	Lift	Hook to Hook			
6000A	6,000 lbs.	5'	27"	12'	30"	26-1/2 lbs.

* Optional Features

A - Standard Model *Specifications shown above may vary with selected options.*

DA - Includes Hot Stick Rings on All Hooks, Control Surfaces and Quick Disconnect Shaft.

CA - Includes Swivel-Type Gate on All Hooks.

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1-TON

Hook-to-Hook:
27 in. Min. 8 ft. Max.
Standard Lift 5 ft.. 9 in.



2-TON

Hook-to-Hook:
27 in. Min. 6 ft. Max.
Standard Lift 3 ft.. 9 in.



Hot-Stick
Handle Option

NYLON-STRAP RATCHET HOISTS, 1-TON & 2-TON

1-Ton and 2-Ton models offer a choice of two handle options for utility maintenance and construction. For operation by hot-line tools, specify hoist with swivel-eye on handle end.

All models have hot-stick rings on hooks and latches.

Single strap on 1-Ton units reaches and lifts farther. 2-Ton units employ a sheave-mounted hook in a double-strap becket.

10,000 lb. Single-Strap Strength Rating

1-TON HOISTS AND ACCESSORIES

C309-0323	Hoist with Standard Handle	12-3/4 lb.
C309-0467	Hoist with Hot-Stick Handle	13-3/4 lb.
C306-0000	Storage Bag for 1-Ton Hoist	1/8 lb.
E309-0059	Repl. Strap W/ Hot-Stick Hook	1 lb.
E309-0027	Standard Handle 22" x 1-1/2" Epoxiglas	7/8 lb.
E309-0470	Swivel-End Handle 30" x 1-1/2" Epoxiglas	1-5/8 lb.

2-TON HOISTS AND ACCESSORIES

C312-0000	Hoist with Standard Handle	14-1/2 lb.
C309-0468	Hoist with Hot-Stick Handle	15-1/2 lb.
E309-0262	Replacement Strap (no hook)	1/2 lb.
E309-0264	Standard Handle 36" x 1-1/2" Epoxiglas	1-1/2 lb.
E309-0472	Swivel-end Handle 36" x 1-1/2" Epoxiglas	1-3/4 lb.

EPOXIGLAS[®] HOIST LINK STICKS

Rated Working Load: 4,000 lb.

To permit hot-line work with a nylon-strap ratchet hoist, a properly applied link stick insulates the hoist from an energized conductor. The hoist link stick is a 1-1/4"-dia. Epoxiglas pole with a steel safety hook on one end and a butt swivel on the other.

To apply the link stick, attach the safety hook of the stick to a wire grip using the hotstick eye to operate the hook. Complete the application by connecting the nylon-strap hoist to the link stick butt swivel and to a pole or crossarm.

Model	Length between end fittings	Weight
C400-1175	12" Epoxiglas	4 lb.
C400-2399	18" Epoxiglas	5 lb.
C400-2400	24" Epoxiglas	6 lb.

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LUG-ALL INSULATED WINCH-HOISTS

SAFE lightweight insulated 1-1/2 and 2-ton hoists are easy to operate at any angle.

INSULATED NYLON WEB STRAP

1-1/2 ton models - 10 ft. with 11,000 lbs. breaking strength when used double line.

2 ton models - 8 ft. with 14,600 lbs. breaking strength when used double line.

INSULATED REVERSIBLE FIBER GLASS SAFETY HANDLE

Equipped with an easily replaceable "stress link" that fails when overloaded.

1-1/2-ton models - 30" long; 2-ton models - 36" long.

INTERLOCKING PAWL ARRANGEMENT

Positively holds load when pulling or backing off.

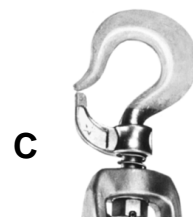
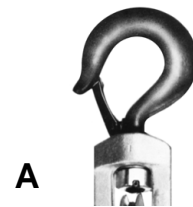
DROP FORGED STEEL HOOKS

Straighten but will not break when overstressed. In addition to regular safety hooks, hoists are also available with swivel "gate" type safety hooks (Models 2U, 3U & 4U), Jaws with screw pins for most positive attachment (Models 3PS & 4PS).



SECIFICATIONS			MINIMUM DISTANCE BETWEEN HOOKS			
Capacity TONS	Model #	Description	Strap Double Reeved (feet)	Handle Pull w/ Full Drum (lbs.)	Strap Single Line (feet)	Handle Pull w/ Full Drum (lbs.)
1-1/2 TONS SMALL FRAME	2010920111	Regular Latching Hooks	5	67	10	65
	2010930118	Gate Type Latching Hooks	5	67	10	65
	2010920109	Latching Hook Hot Stick Ring	5	67	10	65
1-1/2 TONS LARGE FRAME	3*	Regular Latching Hooks	5	93	10	90
	3U	Gate Type Latching Hooks	5	93	10	90
2 TONS	4U	Gate type Latching Hooks	4	105	8	100

*Hot stick rings also available on this model.



TYPES OF SAFETY HOOKS AVAILABLE
A. STANDARD LATCHING HOOK
B. LATCHING HOOK WITH HOTSTICK RING
C. GATE TYPE LATCHING HOOKS ("U" MODELS)



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LITTLE MULE LINEMAN'S HOISTS

Lightweight and Rugged

Special cast aluminum alloy housings.

Stainless steel springs and shafts.

All rotating shafts are mounted on bronze bushings to reduce wear.

Easy to Operate

Self-storing Web Drum for compact operation.

Non-conductive winding wheel for quick take-up or positioning of slack webbing.

Open construction allows for easy cleaning and inspection.

Utilizes a double interlocking pawl system for precise load adjustment and positive load holding in all environments.

Easily Removed Sheave Block uses a quick disconnect pin design for single line use.

Safety Features Plus Durability

Fiberglass handle and polyester webbing provide increased operator safety when using proper hot line handling techniques.

360° Swiveling Hooks equipped with safety latches for positive load engagement.

Safety Gate Latches—See Models Below

MODEL #	SINGLE LINE			DOUBLE LINE			Web Strap	Handle Length	Shipping Weight
	Capacity	Lift	Hook to Hook	Capacity	Lift	Hook to Hook			
* 300 A	1,500 lbs.	9'	21"	3,000 lbs.	4-1/4'	25"	10'	20"	11-1/2 lbs.
* 344 A	2,000 lbs.	11'	22"	4,000 lbs.	5-1/4'	26"	12'	30"	13-1/2 lbs.

* **Optional Features** Specifications shown above may vary with selected options.

A - Standard Model

DA - Includes Hot Stick Rings on All Hooks, Control Surfaces and Quick Disconnect Shaft.

CA - Includes Swivel-Type Gate on All Hooks.

DHA - Includes Hot Stick-Type Gate Latch on All Hooks as well as Hot Stick Rings on All Hooks, Control Surfaces and Quick Disconnect Shaft.



Swivel Type
Gate Hook



Hot Stick-Type
Gate Latch

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