

# The Little Mule Lineman's Strap Hoist is the preferred hoist of utility industry professionals.

**Single-line units available with capacities up to 1 ton.  
Double-line units available with capacities up to 3 tons.**

## **Hook configurations include:**

- Standard Hooks with Safety Latches
- Hot Stick Ring Hooks with Safety Latches
- Standard Hooks with Heavy-Duty Swivel Gate Latches
- Hot Stick Ring Hooks with Hot Stick Ring Safety Latches



## LEVER STRAP HOIST SPECIFICATIONS

All lever strap hoist models are designed for lifting and pulling loads up to rated capacities listed on the hoist nameplate. Features include a winding wheel for taking up slack or freestripping of the strap and a handle tip designed to bend before any mechanical part of the hoist is subject to damaging overload. The handle may be inserted into the U-frame socket from either direction to facilitate use in confined areas or to allow the operator to pull against the load under unusual conditions. A double interlocking pawl system provides positive load control at all times. Hot-stick rings on levers and hooks increase safety and utility.

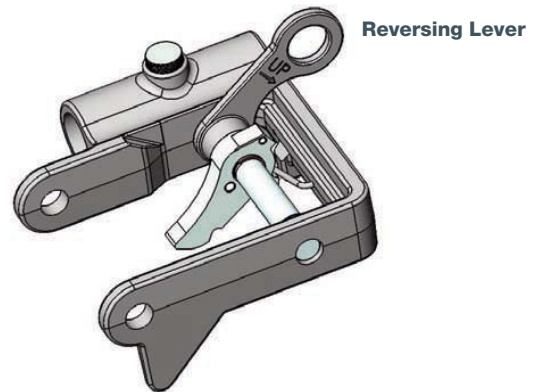
CAUTION

Rig hoist properly so that the hoist is free to align with the direction of pull. Avoid side loading. Hoist frame should not bear against anything and should be free to align with hooks.

## LEVER STRAP HOIST OPERATION

### LIFTING OR PULLING

Place reversing lever in “up” position, engaging the loading pawl against the ratchet teeth. Work handle as required to get desired lift or tension. Handle may be inserted into either end of the U-frame socket, enabling the user to work in restricted areas. Never use a cheater bar or handle other than those approved by the manufacturer.



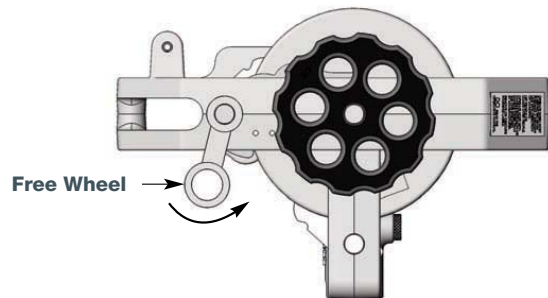
### LOWERING

Place the reversing lever in the “down” position and move the handle to its extreme down position until the load is removed from the holding pawl. As the handle is slowly released, the load will be lowered or released by one notch. To continue lowering, repeat this operation.

### FREE WHEELING

The strap hoist’s torsion spring, located between the releasing arm and pawl assembly, allows for easy free wheeling.

Before attempting to free wheel, make certain the strap hoist is unloaded. To release the strap for free wheeling, the reversing lever must first be in the “down” position. Press the free-wheel lever. The strap may now be stripped from the drum to facilitate more rapid positioning while attaching to the object to be pulled or lifted. For safety, the hoist will not free wheel while under load (approx. 35 lbs, depending on amount of strap on the drum).





## LEVER STRAP HOIST MAINTENANCE

Lever strap hoist maintenance is normally limited to cleaning and lubrication. The hoist should always be lubricated following each cleaning to replace any lubricants that were washed away.

### CLEANING

Under normal use, minimal cleaning is required. Clean the metal parts and web strap with soap or detergent and water. Allow the web strap to dry thoroughly before using hoist.

### STORAGE

When not using strap hoists, it is best to keep them hung up by the upper hook with the strap wound up. This will help keep the strap clean, dry and protected from accidental damage. If the strap becomes wet during use, it is best to allow the strap to dry before winding back up.

The polyester straps are seriously degraded at temperatures above 194°F. Prolonged exposure to ultraviolet light adversely affects them as well. Straps may become bleached and stiff when exposed to sunlight or arc welding. Many chemicals also have an adverse effect on polyester straps.

## LEVER STRAP HOIST INSPECTION

Lever strap hoists should be inspected to prevent any accidents or failures. They are broken down into “frequent” and “periodic” inspections.

### FREQUENT INSPECTIONS

In addition to performing frequent inspections, visual observations should be conducted during regular service of lever strap hoists to check for any damage. Any deficiencies shall be carefully examined and the determination made as to whether they constitute a hazard as follows:

- Check all functional operating mechanisms for maladjustment interfering with proper operation.
- Check all hooks and latches for deformation, chemical damage, cracks and wear.
- Check all hook latches for proper attachment and operation.
- Check levers for bends, cracks or other damage.
- Check for damage to the support for the hoist.

All web straps should be visually inspected by the operator or other designated person at the start of each shift. These visual observations should be focused on discovering gross damage, such as that listed below, which may be an immediate hazard:

- melting or charring
- acid or caustic burns
- weld splatter
- broken stitching
- cuts or tears
- damaged eyes
- abrasive wear
- knots or twists

### LUBRICATION

- Lubricate the following areas weekly with a light grease:
  - Ratchet teeth of drum
  - Contact points between U-frame and free-wheel lever
  - Contact points between loading pawl and pin (H5230-31)
- Lubricate the following areas weekly with SAE 20-30 gear oil:
  - Rotating points of shafts, with the exception of the drum shaft
  - Hook shank
- Only small amounts of lubricants need to be applied
- DO NOT saturate areas with grease/oil
- DO NOT allow lubricants to contact strap

### PERIODIC INSPECTIONS

In addition to performing periodic inspections, the following should be conducted:

- A designated person shall determine whether conditions found during inspection constitute a hazard and whether disassembly is required.
- Check fasteners for evidence of loosening.
- Check web strap, suspension frame, levers, yokes, shafts, pins, rollers and locking/clamping devices for evidence of wear, corrosion, cracks and distortion.

Periodic inspections shall be performed by an appointed person. This inspection shall cover the entire length of the web strap. Special care should be taken when inspecting sections for rapid deterioration, such as the following:

- Sections in contact with saddles, equalizer sheaves or other sheaves where web strap travel is limited.
- Sections at or near ends where broken threads or cuts may be evident.
- Sections subject to reverse bends.
- Sections that are normally hidden during visual inspection, such as sections passing over sheaves.

## LEVER STRAP HOIST INSPECTION CHECKLIST

Type of Hoist \_\_\_\_\_ Capacity (Tons) \_\_\_\_\_

Location / Crew / Truck \_\_\_\_\_ Date Placed in Service \_\_\_\_\_

Manufacturer \_\_\_\_\_ Manufacturer's Serial No. \_\_\_\_\_

Item	Normal Service (Weekly Usage)		Heavy Service (Daily Usage)		Severe Service (Daily Usage and/or in severe weather conditions)		Remarks
	Visual Monthly	Record Yearly	Visual Weekly	Record 6 Months	Visual Daily	Record Monthly	
<b>FREQUENT INSPECTION</b>							
All functional mechanisms for proper operation	•		•		•		
Hooks and latches for deformation, chemical damage, cracks & wear (See ASME B30.10)	•		•		•		
Hook latch operation	•		•		•		
Check web strap for melting or charring, weld splatter, cuts or tears abrasive wear, acid or caustic burns, broken stitching, damaged eyes or knots or twists.	•		•		•		
Lever for bends, cracks, etc. Hoist support for damage	•		•		•		
<b>PERIODIC INSPECTION</b>							
Evidence of loose pins, nuts or rivets		••		•••		•••	
Evidence of worn, corroded, cracked or distorted parts such as suspension frame, levers, web strap attachments, yokes, shafts, pins and rollers		••		•••		•••	
Evidence of damage to hook retaining nuts and pins		••		•••		•••	
Evidence of worn pawls, cams or ratchet as well as corroded, stretched or broken springs		••		•••		•••	
Warning label		••		•••		•••	
End connections and terminations of web strap		••		•••		•••	

- Visual inspection by operator or other designated personnel.
- Visual inspection by designated person of conditions.
- Visual inspection by designated person of conditions unless conditions indicate that disassembly should be done to permit detailed inspection.

## HOIST SAFETY & WARNINGS

Every Little Mule Lineman's Hoist is built with performance, reliability and, most importantly, safety in mind. To ensure safe and proper use of our product, we suggest you follow and adhere to the warning and safety information below.

All Little Mule Lineman's Hoists are manufactured in compliance with our interpretation of applicable sections of American Society of Mechanical Engineers Code (ASME) B30.21.

### WARNING

Improper operation of a hoist can create a potentially hazardous situation which, if not avoided, could result in death or serious injury. To avoid such a potentially hazardous situation, the operator shall:

- ▲ NOT operate a malfunctioning or unusually performing hoist.
- ▲ NOT operate the hoist until you have thoroughly read and understood the manufacturer's Operating and Maintenance Instructions or Manuals.
- ▲ NOT operate a hoist that has been modified without the manufacturer's approval or certification to be in conformity with applicable OSHA regulations.
- ▲ NOT lift or pull more than the rated load of the hoist.
- ▲ NOT use damaged hoist or hoist that is not working properly.
- ▲ NOT use hoist with damaged or excessively worn strap.
- ▲ NOT operate with any handle extension (cheater bar).
- ▲ NOT attempt to "free wheel" the hoist while a load is applied.
- ▲ NOT use the hoist to lift, support or transport people.
- ▲ NOT lift loads over people and should always make sure all personnel remain clear of the supported load.
- ▲ Protect the hoist's strap from weld splatter and any damaging contaminants.
- ▲ NOT operate hoist when it is restricted from forming a straight line from hook to hook in the direction of loading.
- ▲ NOT use hoist strap as a sling or wrap it around the load.
- ▲ NOT apply the load to the tip of the hook or to the hook latch.
- ▲ NOT apply load unless strap is properly seated in the drum.
- ▲ NOT leave load supported by the hoist unattended unless specific precautions have been taken.
- ▲ NOT remove or obscure the warnings on the hoist.
- ▲ NOT operate a hoist that has not been securely attached to a suitable support.
- ▲ NOT operate a hoist unless load slings or other approved attachments are properly sized and seated in the hook saddle.
- ▲ NOT lift loads that are unbalanced. Ensure the holding action is secure and take up slack carefully.
- ▲ NOT operate a hoist unless all persons are and remain clear of the supported load.
- ▲ Report malfunctions or unusual performances of a hoist after it has been shut down until repaired.
- ▲ NOT operate a hoist on which the safety placards or decals are missing or illegible.
- ▲ Be familiar with operating controls, procedures and warnings.

### CAUTION

Improper operation of a hoist can create a potentially hazardous situation which, if not avoided, could result in minor or moderate injury. To avoid such a potentially hazardous situation, the operator shall:

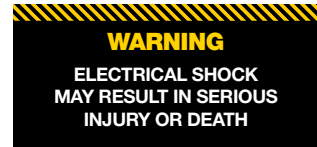
- ▲ Maintain a firm footing or be otherwise secured when operating the hoist.
- ▲ Use hook latches. Latches are to retain slings, chains, etc. under slack conditions only.
- ▲ Make sure the hook latches are closed and not supporting any part of the load.
- ▲ Make sure the load is free to move and will clear all obstructions.
- ▲ Avoid swinging the load or hook.
- ▲ Avoid lever "fly-back" by keeping a firm grip on the lever until operating stroke is completed and the lever is at rest.
- ▲ Inspect the hoist regularly, replace damaged or worn parts and keep appropriate records of maintenance.
- ▲ Use the hoist manufacturer's recommended parts when repairing the unit.
- ▲ NOT use the hoist load limiting or warning device to measure load.
- ▲ NOT operate except with manual power.
- ▲ NOT permit more than one operator to pull on lever at the same time. More than one operator is likely to cause hoist overload.
- ▲ NOT allow your attention to be diverted from operating the hoist.
- ▲ NOT allow the hoist to be subjected to sharp contact with other hoists, structures or objects through misuse.
- ▲ NOT adjust or repair the hoist unless qualified to perform such adjustments or repairs.

## LEVER STRAP HOIST SAFETY INFORMATION

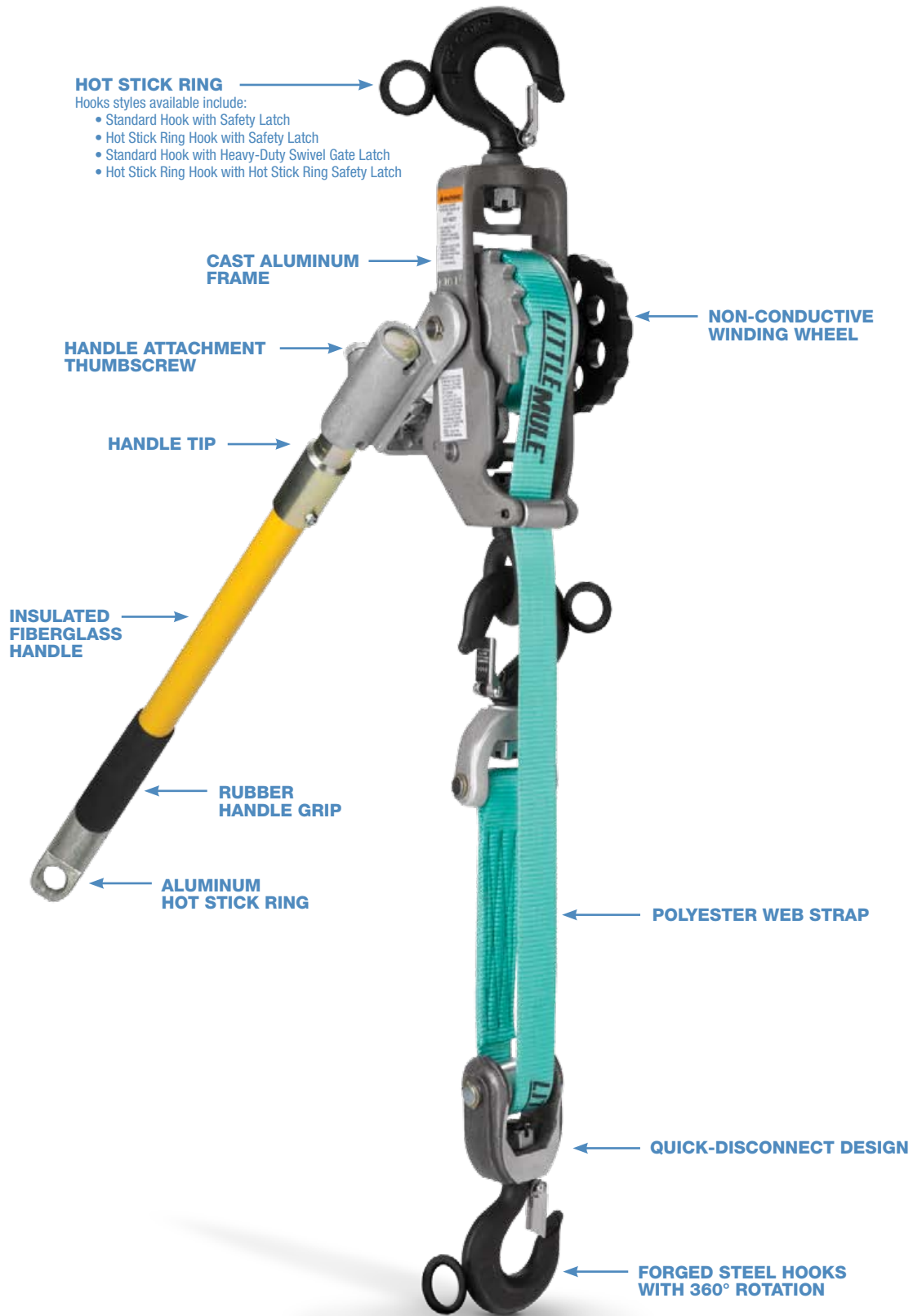
The web strap on the Little Mule Lineman's hoist is NOT a rated insulating member. When clean and dry, the strap may have dielectric properties typical of nylon or polyester fibers. The non-metallic handle and webbing provide an extra measure of safety for use around energized power lines.

Use an appropriate insulating member in conjunction with the hoist to achieve proper working distances per OSHA Regulation Subpart V, 1926.950 or your company work practices.

When the handle swings closer to energized conductors than OSHA safe working distances or company practices permit, use appropriate clothing and rubber gloves for rated voltages.



## LEVER STRAP HOIST FEATURES



## ABOUT THE WEB STRAPS ON THE LINEMAN'S HOIST

The straps on the Little Mule Lineman's Hoists are made from a durable webbing-woven polyester. They are woven and sewn in the U.S.A. Polyester webbing has less stretch than nylon and has no reduction in strength when wet.

**FOR WEB STRAP INSPECTION AND MAINTENANCE INFORMATION, SEE PAGE 26.**

## WEB STRAP COLOR IDENTIFICATION

Use the chart below to identify the proper strap for your Little Mule Lineman's Hoist.

Product Code	Strap Material	Strap Color	For Strap Hoist Model Capacity (tons)*	Strap Length (ft.)	Strap Width (in.)
371/10	Polyester	Green	1/2 & 3/4 (single line) 1 & 1-1/2 (double line)	10	1-1/4
3471/15	Polyester	Yellow	3/4 (single line) 1-1/2 (double line)	15	1-1/2
372/12	Polyester	Blue	1 (single line) 2 (double line)	12	1-1/2
RLC19	Polyester	Green	3 (double line)	12	2

\* Capacity ratings apply to the hoist when used in conjunction with the strap.





# LINEMAN'S STRAP HOIST

## CAPACITIES

1/2 to 3 Tons

## LIFTS

Up to 14 ft.

## SPECIFICATIONS

■ Aluminum Housing ■ Double Pawls

The Little Mule Lineman's Strap Hoist is high quality and dependable, making it one of the favorites of linemen across the nation. This strap hoist is designed for rugged use with dependability in mind.

## FEATURES & BENEFITS

### NON-CONDUCTIVE HANDLE

Fiberglass handle with polyester webbing provides added non-conductive material when using proper hot line handling techniques. Some models also available with hot stick ring on handle.

### OVERLOAD FEATURE

Solid fiberglass handle, with replaceable tips, bends to alert operator of a possible overload.

### HOOKS AND GATE LATCHES

All hooks swivel 360° and are equipped with latches. Optional hooks with gates can also be added.

### POSITIVE LOAD HOLDING

Double interlocking pawls assure one pawl is engaged at all times. Dual pawl springs provide unsurpassed reliability.

### SAFE DESIGN

Thumbscrews used to secure the handle are pegged and cannot be backed out. Competitive units use butterfly nuts which can cause the handle to come loose.

### OPEN DESIGN

The open design allows for easy inspection and cleaning.

### LIGHTWEIGHT AND RUGGED

These hoists are made with cast aluminum frames as well as corrosion-resistant stainless steel springs and frame shafts. Roller shafts are stainless steel plated. All rotating shafts are mounted on bronze bushings for reduced wear.

## HOOK OPTIONS

- Standard Hook With Safety Latch
- Hot Stick Ring Hook With Safety Latch
- Standard Hook With Heavy-Duty Swivel Gate Latch
- Hot Stick Ring Hook With Hot Stick Ring Safety Latch

### EASY LOAD POSITIONING

Utilizing a double pawl system, this multiple pawl stops for precise load adjustment.

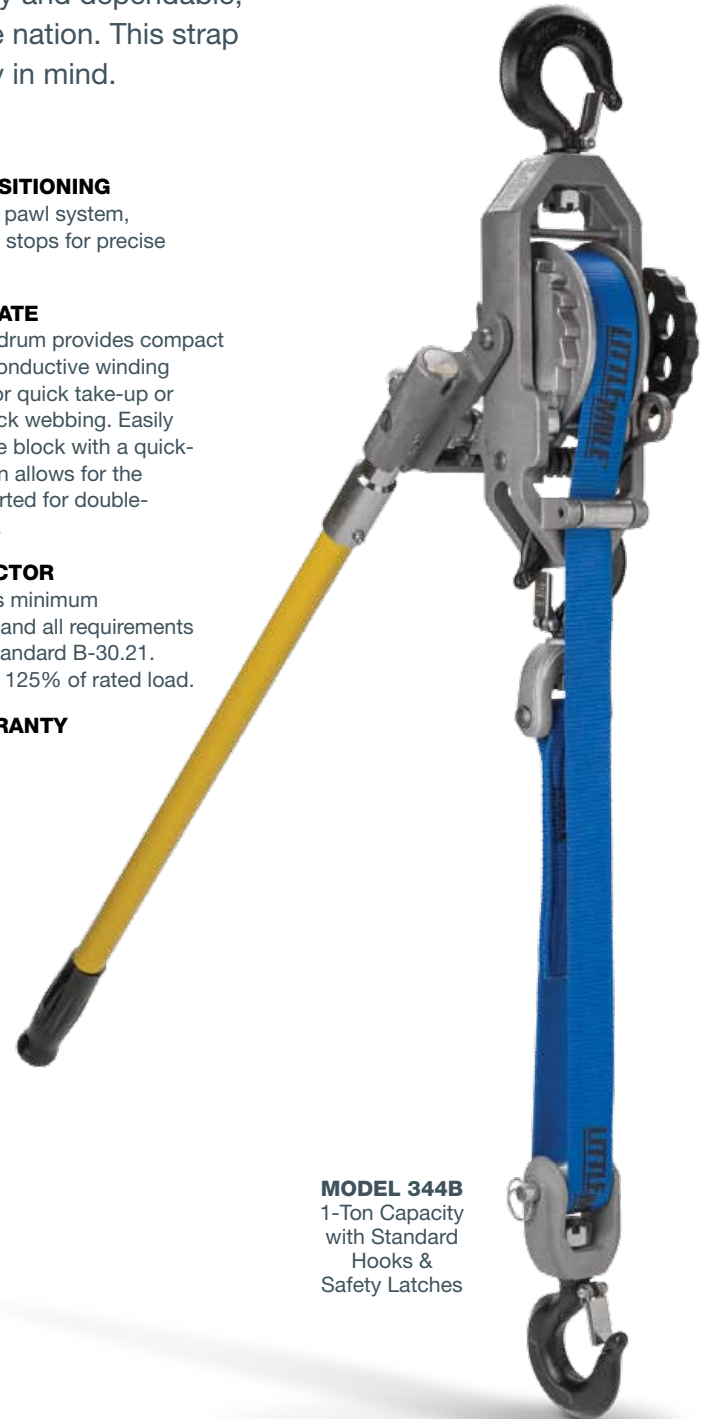
### EASY TO OPERATE

Self-storing web drum provides compact operation. Non-conductive winding wheel provided for quick take-up or positioning of slack webbing. Easily removable sheave block with a quick-disconnect design allows for the hoist to be converted for double- or single-line use.

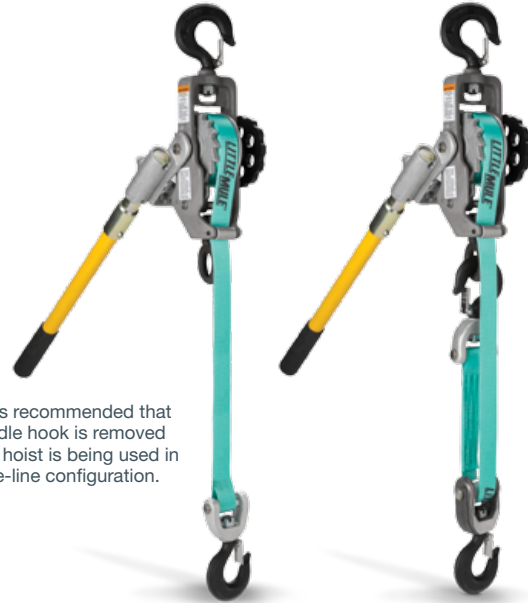
### 4:1 DESIGN FACTOR

Meets or exceeds minimum 4:1 design factor and all requirements of ASME/ANSI Standard B-30.21. All units tested at 125% of rated load.

### LIFETIME WARRANTY



**MODEL 344B**  
1-Ton Capacity  
with Standard  
Hooks &  
Safety Latches



Note: it is recommended that the middle hook is removed when the hoist is being used in a single-line configuration.

**SINGLE-LINE CONFIGURATION**  
Model 300A

**DOUBLE-LINE CONFIGURATION**  
Model 300A

**SPECIFICATIONS**

Model Number	Product Code	Single Line			Double Line			Web Strap Color	Web Strap Width (in.)	Web Strap Length (ft.)	Handle Length (in.)	Net Weight (lbs.)	Replacement Part Model Numbers				
		Capacity (tons)	Lift (ft.)	Head-room (in.)	Capacity (tons)	Lift (ft.)	Head-room (in.)						Web Strap	Fiberglass Handle	Fiberglass Handle with Hot Stick Ring (Overload Protection)	Steel Handle Tip (Overload Protection)	Hook & Latch
<b>Standard Hooks with Safety Latches</b>																	
250A	04190W	1/2	9	21	1	4.25	25	Green	1-1/4	10	20	11	371/10	2050B	2050DB	350T	3M003C01S
300A	04141W	3/4	9	21	1-1/2	4.25	25	Green	1-1/4	10	20	11	371/10	2050B	2050DB	350T	3M003C01S
322B	04480W	3/4	14	20	1-1/2	7	23	Yellow	1-1/2	15	24	11.5	3471/15	2450B	2450DB	350T	3M003C01S
344B	04490W	1	11	20	2	5.5	23	Blue	1-1/2	12	30	12.5	372/12	3050B	-	350T	3M004C09S
6000A	04181W	N/A			3	5	27	Green	2	12	30	25.5	RLC19	2050B	2050DB	350T	3K10S
<b>Hot Stick Ring Hooks with Safety Latches</b>																	
250DA	04191W	1/2	9.25	18	1	4.25	25	Green	1-1/4	10	20	11.5	371/10	2050B	2050DB	350T	3M003C02S
300DA	04142W	3/4	9.25	18	1-1/2	4.25	25	Green	1-1/4	10	20	11.5	371/10	2050B	2050DB	350T	3M003C02S
322DB*	04481W	3/4	14	20	1-1/2	7	23	Yellow	1-1/2	15	24	11.5	3471/15	2450B	2450DB	350T	3M003C02S
344DB	04491W	1	11	20	2	5.5	23	Blue	1-1/2	12	30	13	372/12	3050B	3050DB	350T	3M004C02S
6000DA*	04182W	N/A			3	5	27	Green	2	12	30	25.5	RLC19	2050B	2050DB	350 5 6	Top: 3M007C05S Bottom: 3M007C06S
<b>Standard Hooks with Heavy Duty Swivel Gate Latches</b>																	
250CA	04192W	1/2	9	21	1	4.25	25	Green	1-1/4	10	20	11	371/10	2050B	2050DB	350T	14L1
300CA	04143W	3/4	9	21	1-1/2	4.25	25	Green	1-1/4	10	20	11	371/10	2050B	2050DB	350T	14L1
322CB*	04482W	3/4	14	23	1-1/2	7	27	Yellow	1-1/2	15	24	11.5	3471/15	2450B	-	350T	14L2
344CB*	04492W	1	11	23	2	5.5	27	Blue	1-1/2	12	30	12.5	372/12	3050B	-	350T	14L2
6000CA*	04183W	N/A			3	5	29	Green	2	12	30	12.5	RLC19	2050B	2050DB	350 5 6	Top: 3M005A03S Bottom: 3M005A02SB
<b>Hot Stick Ring Hooks with Hot Stick Ring Safety Latches</b>																	
250DHA*	04193W	1/2	9.25	18	1	4.25	25	Green	1-1/4	10	20	11.5	371/10	2050B	2050DB	350T	324DH
300DHA*	04144W	3/4	9.25	18	1-1/2	4.25	25	Green	1-1/4	10	20	11.5	371/10	2050B	2050DB	350T	324DH
322DHB*	04483W	3/4	14	22	1-1/2	7	26	Yellow	1-1/2	15	24	11.5	3471/15	2450DB	2450DB	350T	Hook: 3M003C03 Latch: 324DH3
344DHB*	04493W	1	11	22	2	5.5	26	Blue	1-1/2	12	30	13	372/12	2050B	2050DB	350T	Hook: 3M004C06 Latch: 324DH10

\* Includes Hot Stick Rings on all hooks and control surfaces and quick disconnect shaft.

Little Mule Lineman's Strap Hoists and Cable Hoists are made in the USA in accordance with ASME B30.21 Standard for Manually Lever Operated Hoists and can be used for lifting, pulling and tensioning applications. (Note: Hoists should not be used to lift people or lift loads over people.)

## HOOK OPTIONS

Little Mule Strap Hoists are available with 4 hook configurations:



### STANDARD HOOK WITH SAFETY LATCH

Forged steel hooks provide lasting strength and durability. Hooks will bend open under extreme overload situations. Latches are standard.  
(Suffix: A/B)



### HOT STICK RING HOOK WITH SAFETY LATCH

Hot stick hooks have a welded ring for use with holding sticks. Latches are standard.  
(Suffix: DA/DB)



### STANDARD HOOK WITH HEAVY-DUTY SWIVEL GATE LATCH

Bullard-type, swivel gate latch provides positive locking action for secure load holding in all environments.  
(Suffix: CA/CB)



### HOT STICK RING HOOK WITH HOT STICK RING SAFETY LATCH

Hot stick gate latch models have rings on the latch and the hook for use on energized lines. Holding sticks can easily maneuver the latch and hooks.  
(Suffix: DHA/DHB)



### MODEL 250A

1-Ton Capacity  
Standard Hooks & Safety Latches  
(Double-Line Configuration Shown)

#### HOOK OPTIONS:

- Hot Stick Ring Hook with Safety Latch (250DA)
- Standard Hook with Heavy-Duty Swivel Gate Latch (250CA)
- Hot Stick Ring Hook with Hot Stick Ring Safety Latch (250DHA)

#### HANDLE OPTIONS:

- Standard Handle
- Handle with Hot Stick Ring



### MODEL 300A

1-1/2-Ton Capacity  
Standard Hooks & Safety Latches  
(Double-Line Configuration Shown)

#### HOOK OPTIONS:

- Hot Stick Ring Hook with Safety Latch (300DA)
- Standard Hook with Heavy-Duty Swivel Gate Latch (300CA)
- Hot Stick Ring Hook with Hot Stick Ring Safety Latch (300DHA)

#### HANDLE OPTIONS:

- Standard Handle
- Handle with Hot Stick Ring

## HANDLE OPTIONS



### STANDARD HANDLE

Solid fiberglass, non-conductive handle (standard).



### HANDLE WITH HOT STICK RING

Solid fiberglass, non-conductive handle with aluminum hot stick ring.

**MODEL 322B**

1-1/2-Ton Capacity  
Standard Hooks & Safety Latches  
(Double-Line Configuration Shown)

**HOOK OPTIONS:**

- Hot Stick Ring Hook with Safety Latch (322DB)
- Standard Hook with Heavy-Duty Swivel Gate Latch (322CB)
- Hot Stick Ring Hook with Hot Stick Ring Safety Latch (322DHB)

**HANDLE OPTIONS:**

- Standard Handle
- Handle with Hot Stick Ring

**MODEL 344B**

2-Ton Capacity  
Standard Hooks & Safety Latches  
(Double-Line Configuration Shown)

**HOOK OPTIONS:**

- Hot Stick Ring Hook with Safety Latch (344DB)
- Standard Hook with Heavy-Duty Swivel Gate Latch (344CB)
- Hot Stick Ring Hook with Hot Stick Ring Safety Latch (344DHB)

**HANDLE OPTIONS:**

- Standard Handle
- Handle with Hot Stick Ring

**MODEL 6000A**

3-Ton Capacity  
Standard Hooks & Safety Latches  
(Double-Line Configuration Shown)

**HOOK OPTIONS:**

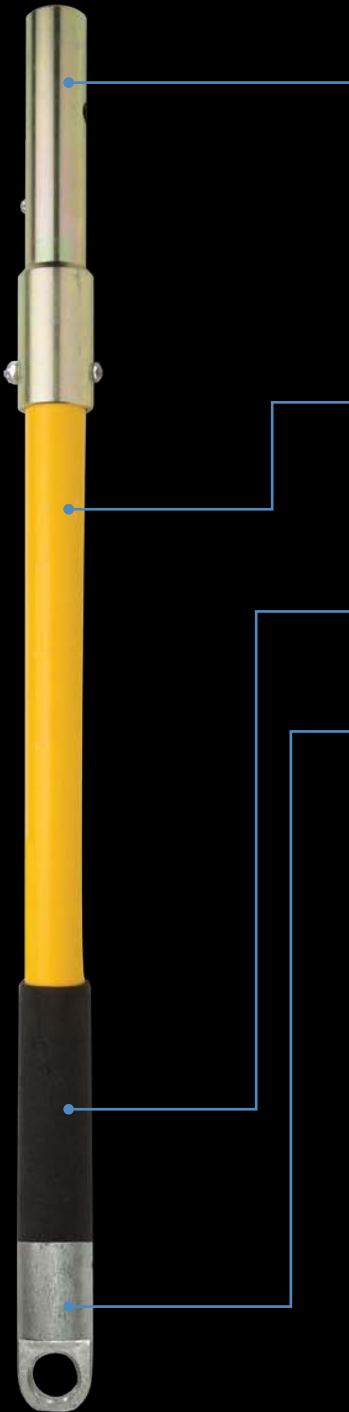
- Hot Stick Ring Hook with Safety Latch (6000DA)
- Standard Hook with Heavy-Duty Swivel Gate Latch (6000CA)

**HANDLE OPTIONS:**

- Standard Handle
- Handle with Hot Stick Ring

## FIRST IN SAFETY

The Little Mule Lineman's Strap Hoist features an industry-leading solid fiberglass handle with overload protection, designed to keep the operator safe.



### HANDLE TIP WITH OVERLOAD PROTECTION

This special steel tube is designed to bend in an overload situation instead of suddenly snapping or breaking. This acts as a visual indicator to the operator that the hoist is overloaded. Replacement handle tips are available and can be replaced in the field. Several competitive units have an aluminum tip that can snap when overloaded. The sudden shock can cause a wrist, shoulder, elbow or other type of injury to the operator.

### SOLID FIBERGLASS HANDLE

The non-conductive handle is made of solid fiberglass, making it more durable and less susceptible to breaking or shattering. Competitive units use a fiberglass handle with a foam core, increasing the likelihood of the handle breaking or shattering when the hoist is overloaded.

### NON-SLIP GRIP

The durable rubber grip allows the operator to get a firm grip, even while wearing gloves.

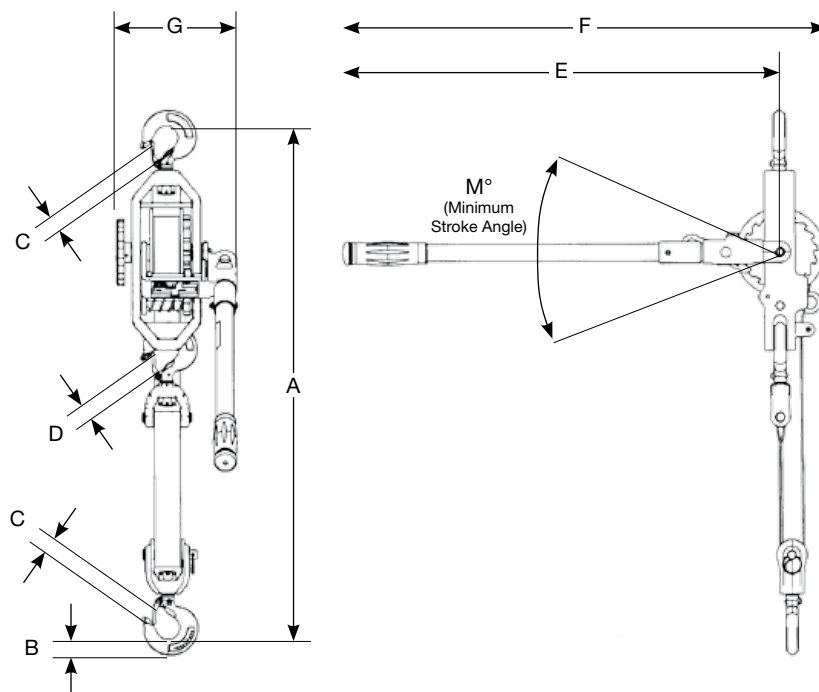
### HOT STICK RING

Handles are available with an aluminum hot stick ring for hot line models.



### SECURE HANDLE ATTACHMENT TO HOIST

The handle is secured to the hoist's body with a pegged thumbscrew that cannot be backed out. Competitive units use a butterfly nut that can accidentally loosen or fall off, causing the handle to detach.



**DIMENSIONS**

Model Number	Product Code	Single Line		Double Line		Dimensions (in.)								
		Capacity (tons)	Lift (ft.)	Capacity (tons)	Lift (ft.)	A (Single Line)	A (Double Line)	B	C	D	E	F	G	M°
<b>Standard Hooks with Safety Latches</b>														
250A	04190W	1/2	9	1	4.5	17.0	25.0	0.94	0.88	0.88	21.4	23.5	6.0	22°
300A	04141W	3/4	9	1-1/2	4.5	17.0	25.0	0.94	0.88	0.88	21.4	23.5	6.0	22°
322B	04480W	3/4	14	1-1/2	7.0	18.3	23.3	0.94	0.88	0.88	25.8	28.4	6.9	22°
344B	04490W	1	11	2	5.5	19.5	29.5	1.04	1.02	0.88	31.8	34.4	6.9	22°
6000A	04181W	N/A		3	5.0	-	27.3	1.44	1.30	-	25.3	28.0	8.7	36°
<b>Hot Stick Ring Hooks with Safety Latches</b>														
250DA	04191W	1/2	9	1	4.5	17.0	25.0	0.94	0.88	0.88	22.8	24.8	6.0	22°
300DA	04142W	3/4	9	1-1/2	4.5	17.0	25.0	0.94	0.88	0.88	22.8	24.8	6.0	22°
322DB*	04481W	3/4	14	1-1/2	7.0	18.3	23.3	0.94	0.88	0.88	27.2	29.8	6.9	22°
344DB	04491W	1	11	2	5.5	19.5	29.5	1.04	1.02	0.88	33.2	35.8	6.9	22°
6000DA*	04182W	N/A		3	5.0	-	27.3	1.44	1.30	-	26.7	29.5	8.7	36°
<b>Standard Hooks with Heavy Duty Swivel Gate Latches</b>														
250CA	04192W	1/2	9	1	4.5	19.6	28.9	1.04	1.13	1.13	21.4	23.5	6.0	22°
300CA	04143W	3/4	9	1-1/2	4.5	19.6	28.9	1.04	1.13	1.13	21.4	23.5	6.0	22°
322CB*	04482W	3/4	14	1-1/2	7.0	20.9	27.2	1.04	1.13	1.13	25.8	28.4	6.9	22°
344CB*	04492W	1	11	2	5.5	21.7	33.0	1.04	1.13	1.13	31.8	34.4	6.9	22°
6000CA*	04183W	N/A		3	5.0	-	28.9	1.34	1.37	-	25.3	28.0	8.7	36°
<b>Hot Stick Ring Hooks with Hot Stick Ring Safety Latches</b>														
250DHA*	04193W	1/2	9	1	4.5	18.3	27.0	0.94	0.88	0.88	22.8	24.8	6.0	22°
300DHA*	04144W	3/4	9	1-1/2	4.5	18.3	27.0	0.94	0.88	0.88	22.8	24.8	6.0	22°
322DHB*	04483W	3/4	14	1-1/2	7.0	19.6	25.3	0.94	0.88	0.88	27.2	29.8	6.9	22°
344DHB*	04493W	1	11	2	5.5	20.8	31.4	1.04	1.02	0.88	33.2	35.8	6.9	22°

\* Includes Hot Stick Rings on all hooks and control surfaces and quick disconnect shaft.

Little Mule Lineman's Strap Hoists and Cable Hoists are made in the USA in accordance with ASME B30.21 Standard for Manually Lever Operated Hoists and can be used for lifting, pulling, and tensioning applications. (Note: Hoists should not be used to lift people or lift loads over people.)