# CABLE HOISTS Designed for Reliability, Durability & Versatility

## **Engineered for Reliable Operation**

- Handle Designed for Overload Protection—Handle bends to warn of hazardous condition and prevent dangerous overload.
- Hooks with Latches—360° swiveling hooks equipped with latches for positive load engagement.
- Positive Load Holding in All Environments—Double interlocking pawl mechanism assures one pawl is engaged at all times.
- 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.

#### Portable and Durable

- Lightweight and Rugged—Special cast aluminum and zinc alloy housings.
- Heavy-Duty Cable—Utilizes preformed and galvanized, extra flexible aircraft cable.
- Corrosion Resistant—All stainless steel springs and shafts.
- Reduced Wear—All rotating shafts are mounted on bronze bushings.

## **Easy to Operate**

- Self-Storing Cable Drum—Provides compact operation.
- Easy Load Positioning—Utilizes a double pawl system with multiple pawl stops for precise load adjustment.
- Fast Cable Take-Up—Winding wheel provided for quick take-up or positioning of cable.
- Open Construction—Allows for easy cleaning and inspection.

### **Special Model Features**

- 430CDPA equipped with oversized slip hooks—Ideal for opening and closing boxcar doors.
- Stainless Steel Cable Available—Suitable for marine environments.



#### **SPECIFICATIONS**

Single & Double Line Cable Hoist • 1000 - 4000 Lbs.

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	SINGLE LINE			DOUBLE LINE				
Model Number	Capacity (Lbs.)	Lift (Ft.)	Hook to Hook (Min.) (In.)	Capacity (Lbs.)	Lift (Ft.)	Hook to Hook (Min.) (In.)	Cable Diameter (In.)	Ship Weight (Lbs.)
105SB	1000	40	20	_	_	_	3/16	12 1/2
115SB	1000	23	20	_	_	_	3/16	11
115DB	1000	23	20	2000	11 1/2	27	3/16	14
505NB	1500	17	20	_	_	_	1/4	11 1/2
202WNB	1500	17	20	3000	9	27	1/4	14
434WNB	1500	22	20	3000	11	27	1/4	15 1/4
430CDPB	1500	22	20	3000	11 1/4	27	1/4	17
404WNB	2000	17	20	4000	8 1/2	27	9/32	16 1/2
404WNB/MC	2000	17	20	4000	8 1/2	27	9/32	16 1/2

Note: For complete dimensional data, refer to Little Mule Dimensional DataBook (LMDB-2).

