



**SAFETY,
DURABILITY**
Plus
VERSATILITY

CABLE
MODELS

CABLE Ratchet Lever Hoist

COFFING Cable Models - Provide high quality and durability, with a wide variety of rigging options. Coffing Cable Hoists are designed for safety and have many features that provide easy operation. Ideal for construction and commercial applications.

HANDLE DESIGN / OVERLOAD PROTECTION - Handle bends to warn of hazardous condition and prevent dangerous overload.

HOOKS - 360° swiveling hooks equipped with latches for positive load engagement.

POSITIVE LOAD HOLDING - Double interlocking pawl mechanism assures one pawl is engaged at all times.

RELIABLE OPERATION - 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.

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.

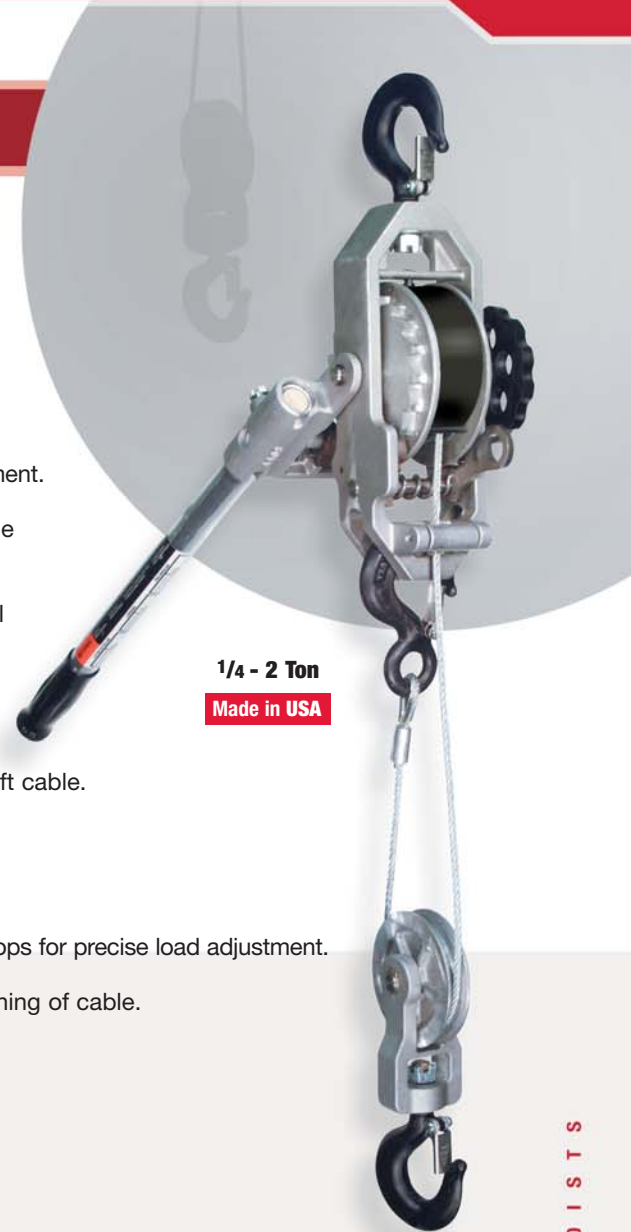
EASY LOAD POSITIONING - Utilizes a double pawl system with multiple pawl stops for precise load adjustment.

FAST CABLE TAKE-UP - Winding wheel provided for quick take-up or positioning of cable.

OPEN CONSTRUCTION - Allows for easy cleaning and inspection.

STAINLESS STEEL CABLE AVAILABLE - Suitable for marine environments.

LIFETIME WARRANTY



● SPECIFICATIONS ●

Cable Ratchet Lever Hoists

Model Number	Single Line				Double Line				Cable Diameter (in.)	Ship Weight (lb.)
	Capacity		Lift (ft.) *	Hook to Hook Min. (in.)	Capacity		Lift (ft.) *	Hook to Hook Min. (in.)		
	(lb.)	(Ton)			(lb.)	(Ton)				
C105SB	1000	1/2	40	20	----	----	----	----	3/16	12 1/2
C115SB	1000	1/2	23	20	----	----	----	----	3/16	11
C115DB	1000	1/2	23	20	2000	1	11 1/2	27	3/16	14
C505NB	1500	3/4	17	20	----	----	----	----	1/4	11 1/2
C202WNB	1500	3/4	17	20	3000	1 1/2	9	27	1/4	14
C434WNB	1500	3/4	22	20	3000	1 1/2	11	27	1/4	15 1/4
C430CDPB	1500	3/4	22	20	3000	1 1/2	11 1/4	27	1/4	17
C404WNB	2000	1	17	20	4000	2	8 1/2	27	9/32	16 1/2

* Lift is measured according to ANSI standards, which require two wraps of cable on the drum at all times.

Note: For complete dimensional data, refer to Coffing Dimensional Databook

