

## **CM LEVER PULLERS**

Lever Pullers are highly versatile tools that can be used to pull, lift, drag or stretch. All CM Lever Pullers use hardened alloy steel chain for long life and forged steel swivel hooks with latches for safety and ease of use.

#### **CM PULLER**

Designed for heavy-duty construction Designed for close quarter, standard and industrial applications. Fully enclosed lift wheel resists dirt and grit that can damage mechanism.

- Tough Aluminum alloy construction.
  Impact resistant, stamped steel
- · Lifetime warranty against defects in workmanship and materials.
- Weatherproof
- Made in U.S.A.
- Low turning ratio results in quick chain movement

#### SERIES 653

duty commercial applications. Short handle with low pull requirement makes these units easy to operate.

- frame, gear case and cover for durability and light weight.
- · Hardened steel, redundant load sharing gears.
- Double pawl arrangement for optimum load control.
- Two chain guide rollers for precise chain fit.
- 5 year warranty.
- · Rubber handle grip for added operator comfort.
- Minimal maintenance with no special tools required.



### **OPTIONAL OVERLOAD DEVICES** FOR THE CM PULLERS

Two ways to protect your loads and lever pullers from overload damage are available as optional accessories to your CM PULLERS. Either device may be installed on your PULLER at time of order or ordered separately as a kit for simple installation on models already in use.

## **LOAD LIMITER** (Not available on Series 653) Stops excessive lever force from being transmitted to the PULLER.

* Part No.	Std. Lengths (ft.)	Max. Cap. (tons)	Lever Pull (lbs.)	Min. Hook Distance (in.)	Lever Length (in.)	Hook Throat Opening (in.)	5 Ft. Net Wt (Ibs.)				
CM Puller											
34PX_	5, 10, 20	3/4	58	10 3/4	21 1/4	1 1/32	16				
112PX_	5, 10, 20	1 1/2	89	14 1/4	21 1/4	1 1/8	26				
3PX_	5, 10, 20	3	95	17	21 1/4	1 7/32	38				
6PX5	5	6	96	21 3/8	21 1/4	1 3/4	73				
Series 653											
34PIX_	5, 10, 15, 20	3/4	33	12 6/8	11	1 1/8	15				
112PIX_	5, 10, 15, 20	1 1/2	51	14 13/16	16 1/4	1 1/4	27				
3PIX_	5, 10	3	77	18 11/16	16 1/4	1 9/16	45				

<sup>\*</sup> Add length after X to complete part number



### LOAD SENTRY (Not available on Series 653)

Deflection of the handle grip warns the user when excessive force is being applied to the lever handle.





# CM MINI-RATCHET LEVER HOISTS

Mini-Ratchet Lever Hoists can lift up to 1,100 lbs. but are small enough to fit in your toolbox! These ratchet lever hoists are the most compact on the market. They perform just like our larger models, plus come with these great features:



Designed for close quarter, standard duty commercial applications. Short handle with low pull requirement makes these units easy to operate.

- · Plated load chain
- · Weston style load brake
- Rubber hand grip for better comfort and control
- Lightweight design for easy transport and one-hand operation in confined space
- · Forged hooks with latches are standard
- Impact resistant, all-steel frame, gear case and cover
- Hardened link-type alloy steel load chain for strength and long wear
- Free wheeling feature serves to quickly attach the load
- · Your choice of either 5 ft. or 10 ft. lifts

		Capacity		Number	Handle	Min. Distance	Lift w/ One Full	Handle Pull @	
Part No.	Length (ft.)	lbs.	kg.	of Chain Falls	Length (in.)	Between Hooks (in.)	Lever Turn (in.)	WLL (lbs.)	Net Wt. (lbs.)
602MHX5	5	550	250	1	6.300	9.450	3.15	56	6.0
602MHX10	10	550	250	1	6.300	9.450	3.15	56	7.0
603MHX5	5	1100	500	1	6.375	11.125	1.57	78	7.0
603MHX10	10	1100	500	1	6.375	11.125	1.57	78	8.0