CM Cyclone hand chain hoist

One of the most popular and reliable hoists ever designed, the CM Cyclone combines superior engineering, efficiency and durability. Available in a variety of capacities from 1/4 ton to 10 tons, CM Cyclone features:

- Most interchangeability of parts in the industry
- Standard Load Limiter for simple, automatic overload protection
- Enclosed contoured Weston-type automatic brake for positive load control
- High-efficiency spur gearing for greater lift with minimum effort
- Rugged CM Hoistaloy chain for added strength and durability
- Fully machined, forged liftwheel pockets for easier lifting and smooth free chaining
- · High-strength aluminum alloy castings in frame and
- Inspected over 75 times to meet or exceed HMI and ASME/ANSI performance and safety standards
- Standard hand chain drop is 2 feet less than lift, (example: 8 foot lift hoist has 6 foot hand chain drop)
- · Chain containers, zinc-plated load and hand chain, aluminum unwelded hand chain, Latchlok hooks, bronze hooks, eye-type suspension, bullard hooks and units without Load Limiter optional, depending on capacity
- · Lifetime warranty
- Made in U.S.A.



5 and 6 ton capacity









3 and 4 ton capacity

Specifications

Rated capacity* (tons)	Product code	Standard lift† (ft.)	Reeving	Minimum distance between hooks (in.)	Chain overhauled to lift load one foot (ft.)	Chain pull to lift full load (lbs.)	Shipping weight (lbs.)
1/4	4621	8	1	12 ⁷ ⁄8	22 ½	23	37
1/2	4622	8	1	12 ⁷ ⁄8	22 ½	46	37
1	4624	8	1	14	30	69	40
11/2	4625	8	1	17 5⁄16	40 ½	80	65
2	4626	8	1	17 ½16	52	83	64
3	4627	8	2	21 ½	81	85	96
4	4628	8	3	21 ½	104	88	96
5	4629	8	3	24 1/4	156	75	128
6	4630	8	3	25 1/4	156	90	132
8	4631	8	4	34 ½	208	89	235
10	4632	8	5	35 ½	260	95	249

[†] Can be supplied with longer lifts