



3/4 - 6 Ton

Rugged and Lightweight

- Rated loads of 3/4, 1 1/2, 3 and 6 tons, with 5, 10, 15, and 20 foot lifts.
- Impact resistant stamped steel housing withstands years of rigorous use.
- Compact design makes the LMSC extremely portable and easy to rig.
- Through hardened load chain provides high strength and resists wear.

Easy To Operate

- Low handle effort is provided by double reduction gearing and short handle with cushioned, ergonomic grip. The result is easy operation with minimal handle effort.
- 360° rotating handle provides versatile rigging options when used in confined spaces.
- State-of-the-art free wheeling mechanism allows quick and easy one-handed take-up and positioning of slack chain.

Engineered For Reliable Operation

- Optional load limiter alerts operator of a possible overload by allowing the handle to rotate without lifting the higher-than-rated load. The load limiter can be field-installed.
- Enclosed screw and disc-type load brake stays clean and dry for positive load holding and positioning. Latches on hooks assist load hookup.
- 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.



SPECIFICATIONS

LMSC Ratchet Lever Hoist • 3/4 - 6 Ton

Model Number	Capacity		Lift (Ft.)*	Strands of Load Chain	Minimum Distance Between Hooks (In.)	Handle Length (In.)	Average Handle Effort (Lbs.)	Net Weight (Lbs.)
	Lbs.	Tons						
LMSC-1500	1500	3/4	5	1	11 5/8	9 1/4	46	12
LMSC-1510	1500	3/4	10	1	11 5/8	9 1/4	46	14
LMSC-1515	1500	3/4	15	1	11 5/8	9 1/4	46	16
LMSC-1520	1500	3/4	20	1	11 5/8	9 1/4	46	18
LMSC-3000	3000	1 1/2	5	1	13	14 9/16	59	21
LMSC-3010	3000	1 1/2	10	1	13	14 9/16	59	24
LMSC-3015	3000	1 1/2	15	1	13	14 9/16	59	27
LMSC-3020	3000	1 1/2	20	1	13	14 9/16	59	30
LMSC-6000	6000	3	5	1	16 15/16	14 9/16	75	35
LMSC-6010	6000	3	10	1	16 15/16	14 9/16	75	40
LMSC-6015	6000	3	15	1	16 15/16	14 9/16	75	45
LMSC-6020	6000	3	20	1	16 15/16	14 9/16	75	50
LMSC-12000	12000	6	5	2	22 3/4	14 9/16	76	67
LMSC-12010	12000	6	10	2	22 3/4	14 9/16	76	77
LMSC-12015	12000	6	15	2	22 3/4	14 9/16	76	88
LMSC-12020	12000	6	20	2	22 3/4	14 9/16	76	99

WARNING

Overloading and Improper Use Can Result In Injury. See Warning on Back Cover.

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