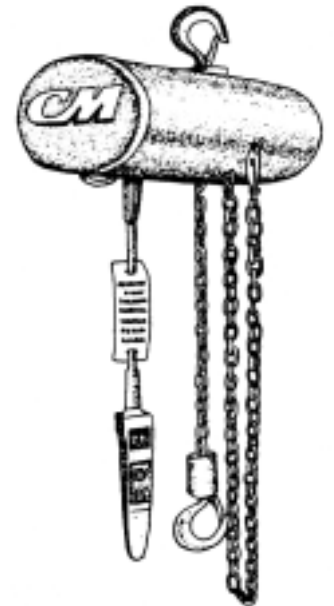




HOISTS AND PULLERS

ELECTRIC HOIST Series 627

Lodestar electric chain hoist offers LODESTAR power, flexibility and a number of important safety features. All capacities are available in either single speed or two speed models. Heavy duty motors are rated at thirty minutes. Workings are completely enclosed and compact for low headroom. Safety features include, Lodestar Protector, a friction clutch assembly designed to stop the hoist when overloading occurs. A dual braking system ---heavy duty magnetic and regenerative, plus upper and lower limit switches are additional Lodestar safety features. Snap action control station carries only 115 volts and is completely sealed, weather-proofed and waterproofed. Gears receive lifetime lubrication at factory. CM latchlok hook available as optional equipment. Standard length of lift is 10 feet with other variable lifts upon request. Available in power supplies of 115/1/60, 230-460/3/60, 575/3/60. Other power supplies available upon request.



SINGLE SPEED MODEL

MAXIMUM CAPACITY* Tons	MODEL	LIFTING SPEED ft./MIN	MOTOR H.P	SHORTEST DISTANCE BETWEEN HOOKS	APPROXIMATE WEIGHT lbs.
1/8	A	32	1/4	16 1/2	60
1/4	B	16	1/4	15	60
	C	32	1/2	16 1/2	68
1/2	E	8	1/4	18 5/8	70
	F	16	1/2	15	68
	J	32	1	17 1/8	105
1	H	8	1/2	18 5/8	78
	L	16	1	16 1/8	106
2	LL	32	2	16 3/4	113
	R	8	1	24	126
3	RR	16	2	24 3/16	128
	RT	5.5	1	26 1/2	154
	RRT	11	2	26 1/2	153

TWO SPEED MODEL

MAXIMUM CAPACITY* Tons	MODEL	LIFTING SPEED ft./MIN	MOTOR H.P	SHORTEST DISTANCE BETWEEN HOOKS	APPROXIMATE WEIGHT lbs.
1/8	A-2	32/10	1/4	16 1/2	63
1/4	B-2	16/5	1/4	15	63
	C-2	32/10	1/2	16 1/2	70
1/2	E-2	8/2.5	1/4	18 5/8	74
	F-2	16/5	1/2	15	70
	J-2	32/10	1	17 1/8	107
1	H-2	8/2.5	1/2	18 5/8	80
	L-2	16/5	1	16 1/8	103
	LL-2	32/10	2	16 3/4	118
	R-2	8/2.5	1	24	128
2	RR-2	16/5	2	24 3/16	135
	RT-2	5.5/1.75	1	26 1/2	175
3	RRT-2	11/3.5	2	26 1/2	177

***WARNING :** Never exceed maximum capacity.
A wide range of electric wire rope hoists are also available.

Low headroom trollies, motor driven trollies and chain containers are available for all hoists.
HERCULES is a C.M. Master parts distributor, and warranty depot, and can Repair, Test, and Certify all hand and electric hoists and pullers.