Model AM CHESTER Manual Chain Hoist

Cost efficient Chester manual chain hoists are ideal for standard industrial duty, standby maintenance or in locations where electrical power is not available. Lightweight and portable, hoists are exceptionally versatile in both indoor or outdoor applications. Popular metric capabilities are one-half, one, two, three and 5 tons.

Two-ton capacity

> CHESTER MODEL A.M. (American Made) **2** ton METRIC arial No. A.M.H. 0000 Chester Hoist Inc. Lisbon, Ohio 44432 QUALITY FIRST

Three-ton capacity

> CHESTER MODEL A.M. (American Made) **3TON** METRIC erial No. AMH. 0000 Chester Hoist Inc. Lisbon, Ohio 44432 QUALITY FIRST

Model AM Features and Benefits

- Light in weight for easy portability
- Durable steel frame with heat treated load bearing components
- Economical in both purchase price and parts replacement
- Rugged steel gear
- 4 to 1 design factor for optimum strength at load bearing points
- Metric capacity
- Strong steel gear and handwheel covers for impact resistance and durability
- Forged steel hooks
- Simple assembly & low-maintenance features

CHESTER

MODEL A.M. (American Made)

]TON

METRIC

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- Load tested before shipment
- Optional load limiter available

One-ton capacity

<u>Specifications</u> Chester Model AM

1/2 through 1 metric ton

Α	В	C	D	E	F	G	Н	I
12-1/8"	6-1/2"	6-1/4"	2-13/16"	3-11/16"	2-1/2"	1/2"	5"	7/8"

2 metric ton

Α	В	C	D	Е	F	G	Н	I
16-1/2"	6-1/2"	6-1/4"	2-13/16"	3-11/16"	2-1/2"	2-1/4"	6-1/4"	1″

3 metric ton

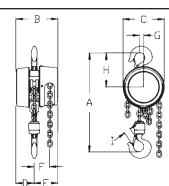
Α	В	C	D	Ε	F	G	Η	
16-1/2"	6-1/2"	6-1/4"	2-13/16"	3-11/16"	2-1/2"	3-1/4"	6-13/16"	1-1/8"

5 metric ton

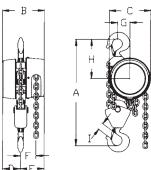
A	В	C	D	Ε	F	G	Н	I
20-1/4"	6-1/2"	6-1/4"	2-13/16"	3-11/16"	2-1/2"	4-3/8"	7-7/8"	1-3/8'

CATALOG NUMBERS & SPECIFICATIONS

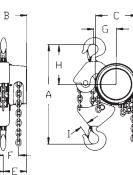
CATALOG #	150-1/2	150-1	150-2	150-3	150-5
CAPACITY IN METRIC TONS	1	1	2	3	5
MIN. HEADROOM	12 1/8"	12 1/8"	15 1/2"	16 1/2"	20 1/4"
ST'D. LIFT	10'	10'	10'	10'	10'
APPROX. WEIGHT.	28#	28 #	38#	54#	74#
ADD FOR EACH ADDITIONAL FOOT OF LIFT OVER 10 FT.	1.2#	1.2#	1.8#	2.5#	3.6#
HAND CHAIN PULL	64#	64#	66#	68 #	70#
Hand Chain Overall Per Foot of Lift	44'	44'	88'	132'	220'



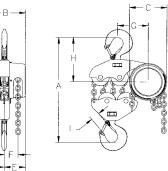
1/2 through 1 metric ton











5 metric ton



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