



A	12"
B	48 5/32"
C	23 1/2"
D	24 21/32"
E	8 3/8"
F	14"
G	13 1/2"
H	3/16"
I	8 7/8"
J	2 1/16"
L	1 11/16"
M	8 1/4"
#*	N 1"
	S 10"
	T 20 11/16"

* TO WHEEL RUNNING SURFACE OF BEAM

TO UNDER BEAM ROLLER - (CLOSEST POINT OF CONTACT)

^ FROM THE FACE OF WHEEL TO END OF AXLE

CUSTOMER MUST TAKE INTO CONSIDERATION FLANGE WIDTH AND THICKNESS OF BEAM
 DIM. SHOWN ARE CORRECT FOR ANY "S" OR "W" BEAM, PLAIN, HAND GEARED OR MOTORIZED TROLLEY. (FLAT TREAD WHEELS, NOT SHOWN, ARE SUPPLIED FOR "W" BEAM APPLICATIONS) NOTE: THIS UNIT OPERATES ONLY ON THE BEAM SPECIFIED
 © FOR BEAMS WITH FLANGES THICKER THAN 3/8" AT RUNNING SURFACE, "A" WILL INCREASE BY (FLANGE THICKNESS - 3/8")

MK.	REVISIONS	CK-DATE

8 TON AIR LOW HEADROOM HOIST

CHESTER HOIST
 LISBON, OHIO

DR. DMT	TR.	CK.	AP.
SCALE	NONE	DATE	6/18/01
REF. DWG. NO.	ALM8-1		

Dwg. No. CD036