

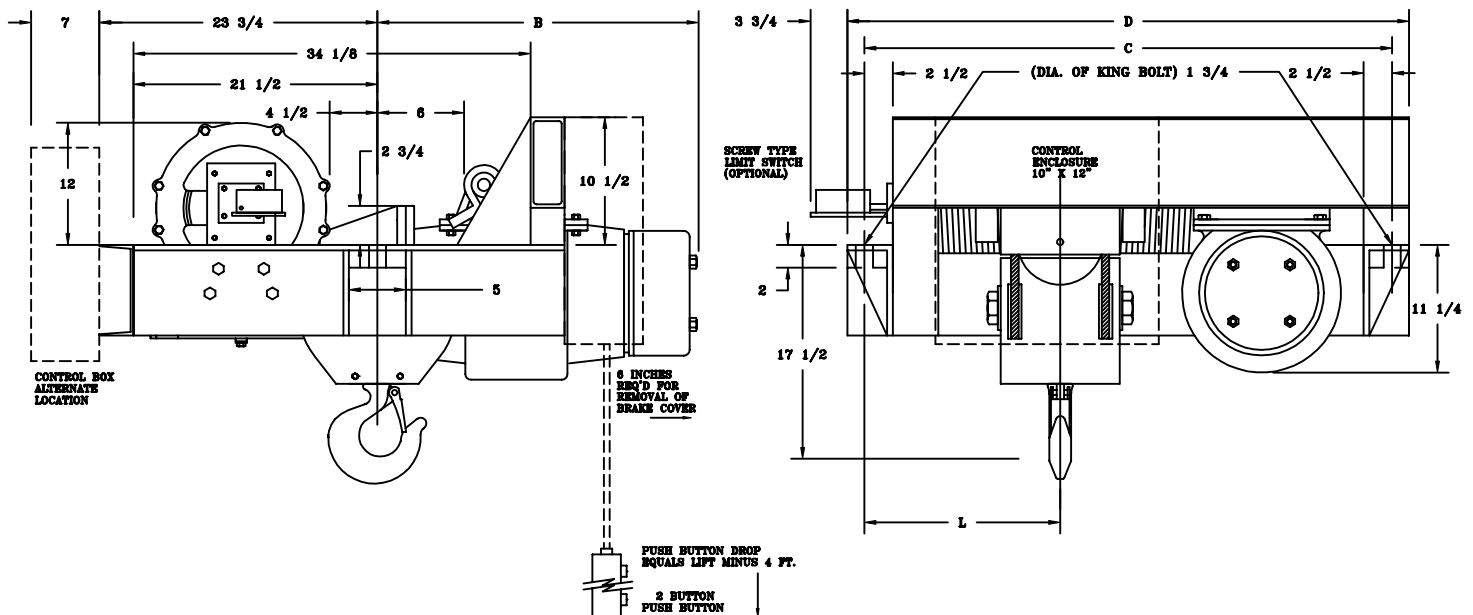
CHESTER HOIST

WORM DRIVE HOIST
DATA SHEET E-25AS

CAPACITY 4-5-7 1/2 TON

LOW HEADROOM
LUG TYPE - T

SINGLE HOOK MONORAIL
2-PART DOUBLE



ALL DIMENSIONS IN INCHES

MODEL NUMBER	CAPACITY (lbs.)	SPEED (fpm)	LIFT (ft.)	REEVING	MOTOR (hp)	B	C	D	L	APPROX. WT. (lbs.)
WD-84S	8000	20	15	2PD-3/8	7 1/2 @ 1200	29	50 5/8	53 5/8	17 1/2	1800
WD-85S	8000	20	25	2PD-3/8	7 1/2 @ 1200	29	59 5/8	62 5/8	22	1900
WD-85AS	8000	20	35	2PD-3/8	7 1/2 @ 1200	29	65 5/8	68 5/8	25	2000
WD-85BS	8000	20	50	2PD-3/8	7 1/2 @ 1200	29	77 5/8	80 5/8	31	2100
WD-85CS	8000	20	75	2PD-3/8	7 1/2 @ 1200	29	89 5/8	92 5/8	37	2200
WD-107S	10000	20	15	2PD-7/16	10 @ 1200	29	50 5/8	53 5/8	17 1/2	1900
WD-108S	10000	20	25	2PD-7/16	10 @ 1200	29	59 5/8	62 5/8	22	2000
WD-108AS	10000	20	35	2PD-7/16	10 @ 1200	29	65 5/8	68 5/8	25	2100
WD-108BS	10000	20	50	2PD-7/16	10 @ 1200	29	77 5/8	80 5/8	31	2200
WD-108CS	10000	20	75	2PD-3/8E	10 @ 1200	29	89 5/8	92 5/8	37	2300
WD-151S	15000	20	15	2PD-7/16E	15 @ 1200	31	50 5/8	53 5/8	17 1/2	1900
WD-152S	15000	20	25	2PD-7/16E	15 @ 1200	31	59 5/8	62 5/8	22	2000
WD-152AS	15000	20	35	2PD-7/16E	10 @ 1200	31	65 5/8	68 5/8	25	2100
WD-152BS	15000	20	50	2PD-7/16E	10 @ 1200	31	77 5/8	80 5/8	31	2200
WD-152CS	15000	20	65	2PD-7/16E	10 @ 1200	31	89 5/8	92 5/8	37	2300

TROLLEYS FOR OTHER I-BEAMS AND PATENTED TRACKS ARE AVAILABLE.
MAXIMUM BEAM FLANGE WIDTH 7 1/2 INCHES.
NOTE: WHEN USING SCREW TYPE LIMIT SWITCH ADD 1 INCH TO HEADROOM.