

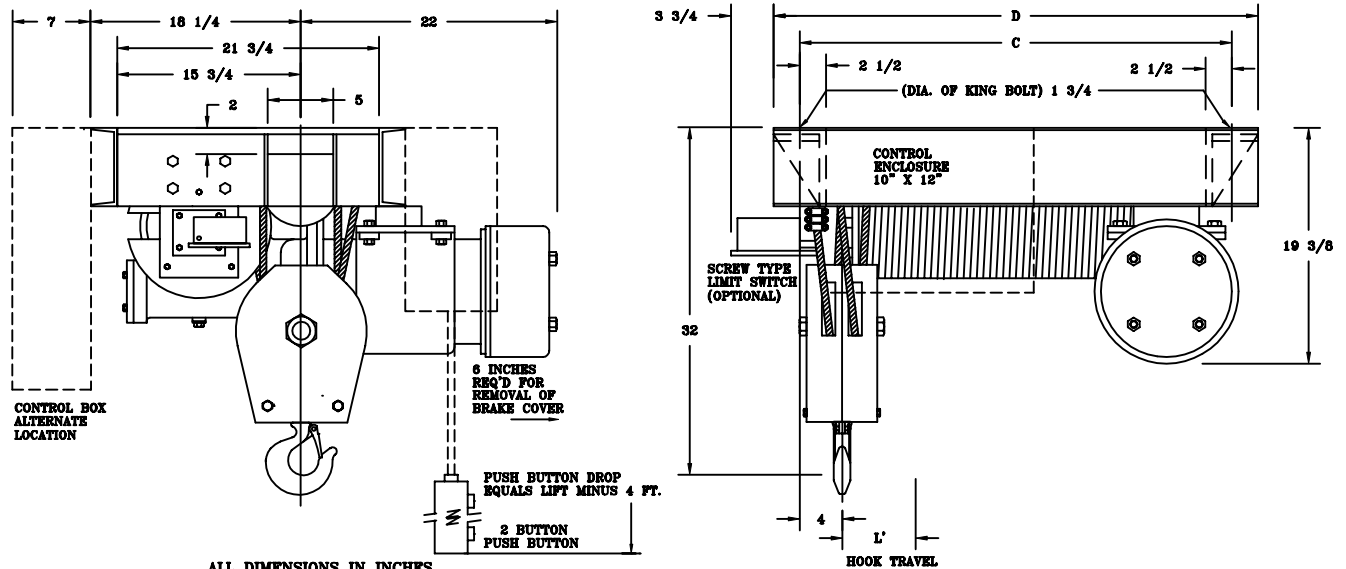
CHESTER HOIST

WORM DRIVE HOIST
DATA SHEET E-75AS

CAPACITY 4-5-6-7 1/2 TON

STANDARD HEADROOM
LUG TYPE - S

SINGLE HOOK MONORAIL
4-PART SINGLE



ALL DIMENSIONS IN INCHES

MODEL NUMBER	CAPACITY (lbs.)	SPEED (fpm)	LIFT (ft.)	REEVING	MOTOR (hp)	C	L'	APPROX. WT. (lbs.)
WD-180S	8000	15	10	4PS-3/8	6 @ 1800	26 1/8	3	900
WD-181S	8000	15	20	4PS-3/8	6 @ 1800	34 7/8	5 1/4	950
WD-182S	8000	15	30	4PS-3/8	6 @ 1800	43 5/8	7 1/4	1000
WD-182AS	8000	15	38	4PS-3/8	6 @ 1800	43 5/8	7 1/4	1000
WD-182BS	8000	15	50	4PS-3/8	6 @ 1800	53 5/8	9 1/2	1050
WD-182CS	8000	15	75	4PS-3/8	6 @ 1800	70 5/8	15 1/2	1150
WD-182DS	8000	15	100	4PS-3/8	6 @ 1800	89 1/8	18 1/2	1300
WD-183S	8000	20	10	4PS-3/8	7 1/2 @ 1800	26 1/8	3	900
WD-184S	8000	20	20	4PS-3/8	7 1/2 @ 1800	34 7/8	5 1/4	950
WD-185S	8000	20	30	4PS-3/8	7 1/2 @ 1800	43 5/8	7 1/4	1000
WD-185AS	8000	20	38	4PS-3/8	7 1/2 @ 1800	43 5/8	7 1/4	1000
WD-185BS	8000	20	50	4PS-3/8	7 1/2 @ 1800	53 5/8	9 1/2	1050
WD-185CS	8000	20	75	4PS-3/8	7 1/2 @ 1800	70 5/8	15 1/2	1150
WD-185DS	8000	20	100	4PS-3/8	7 1/2 @ 1800	89 1/8	18 1/2	1300
WD-1100S	10000	10	10	4PS-7/16	5 @ 1200	26 1/8	3	900
WD-1101S	10000	10	20	4PS-7/16	5 @ 1200	34 7/8	5 1/4	950
WD-1102S	10000	10	30	4PS-7/16	5 @ 1200	43 5/8	7 1/4	1000
WD-1102AS	10000	10	38	4PS-3/8E	5 @ 1200	43 5/8	7 1/4	1000
WD-1102BS	10000	10	50	4PS-3/8E	5 @ 1200	53 5/8	9 1/2	1050
WD-1102CS	10000	10	75	4PS-3/8E	5 @ 1200	70 1/8	15 1/2	1150
WD-1103S	10000	15	10	4PS-7/16	7 1/2 @ 1800	26 1/8	3	900
WD-1104S	10000	15	20	4PS-7/16	7 1/2 @ 1800	34 7/8	5 1/4	950
WD-1105S	10000	15	30	4PS-7/16	7 1/2 @ 1800	43 5/8	7 1/4	1000
WD-1105AS	10000	15	38	4PS-3/8E	7 1/2 @ 1800	43 5/8	7 1/4	1000
WD-1105BS	10000	15	50	4PS-3/8E	7 1/2 @ 1800	53 5/8	9 1/2	1050
WD-1105CS	10000	15	75	4PS-3/8E	7 1/2 @ 1800	70 1/8	15 1/2	1150
WD-1120S	12000	10	10	4PS-7/16	6 @ 1200	26 1/8	3	900
WD-1121S	12000	10	20	4PS-7/16	6 @ 1200	34 7/8	5 1/4	950
WD-1122S	12000	10	30	4PS-7/16	6 @ 1200	43 5/8	7 1/4	1000
WD-1122AS	12000	10	40	4PS-7/16	6 @ 1200	53 5/8	9 1/2	1000
WD-1122BS	12000	10	60	4PS-7/16	6 @ 1200	70 1/8	15 1/2	1050
WD-1153S	15000	10	20	4PS-7/16E	7 1/2 @ 1200	34 7/8	5	950

NOTE: WHEN USING SCREW TYPE LIMIT SWITCH ADD 1 INCH TO HEADROOM.