

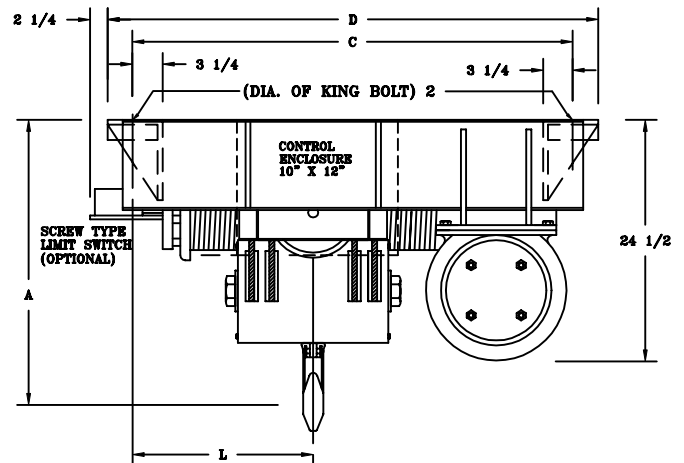
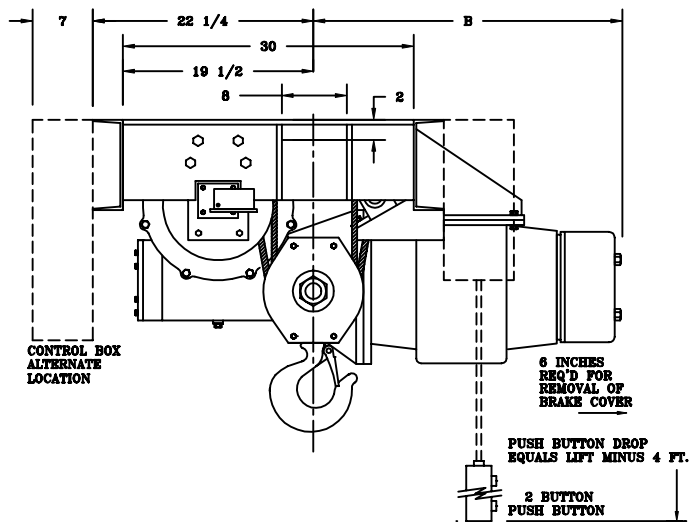
# CHESTER HOIST

WORM DRIVE HOIST  
DATA SHEET E-5AS

## CAPACITY 10-15 TON

STANDARD HEADROOM  
LUG TYPE - T

SINGLE HOOK MONORAIL  
4-PART DOUBLE



ALL DIMENSIONS IN INCHES

| MODEL NUMBER | CAPACITY (lbs.) | SPEED (fpm) | LIFT (ft.) | REEVING   | MOTOR (hp) | A  | B  | C   | D       | L      | APPROX. WT. (lbs.) |
|--------------|-----------------|-------------|------------|-----------|------------|----|----|-----|---------|--------|--------------------|
| WD-1200S     | 20000           | 10          | 15         | 4PD-7/16  | 10 @ 1200  | 31 | 31 | 59  | 63 1/2  | 25 3/4 | 2400               |
| WD-1201S     | 20000           | 10          | 25         | 4PD-7/16  | 10 @ 1200  | 31 | 31 | 74  | 78 1/2  | 33 1/4 | 2600               |
| WD-1202S     | 20000           | 10          | 35         | 4PD-7/16  | 10 @ 1200  | 31 | 31 | 90  | 94 1/2  | 41 1/4 | 2800               |
| WD-1202AS    | 20000           | 10          | 50         | 4PD-3/8E  | 10 @ 1200  | 31 | 31 | 105 | 109 1/2 | 48 3/4 | 3000               |
| WD-1203S     | 20000           | 15          | 15         | 4PD-7/16  | 15 @ 1800  | 31 | 31 | 59  | 63 1/2  | 25 3/4 | 2400               |
| WD-1204S     | 20000           | 15          | 25         | 4PD-7/16  | 15 @ 1800  | 31 | 31 | 74  | 78 1/2  | 33 1/4 | 2600               |
| WD-1205S     | 20000           | 15          | 35         | 4PD-7/16  | 15 @ 1800  | 31 | 31 | 90  | 94 1/2  | 41 1/4 | 2800               |
| WD-1205AS    | 20000           | 15          | 50         | 4PD-3/8E  | 15 @ 1800  | 31 | 31 | 105 | 109 1/2 | 48 3/4 | 3000               |
| WD-1300S     | 30000           | 10          | 15         | 4PD-7/16E | 15 @ 1200  | 32 | 33 | 59  | 63 1/2  | 25 3/4 | 2400               |
| WD-1301S     | 30000           | 10          | 25         | 4PD-7/16E | 15 @ 1200  | 32 | 33 | 74  | 78 1/2  | 33 1/4 | 2600               |
| WD-1302S     | 30000           | 10          | 35         | 4PD-7/16E | 15 @ 1200  | 32 | 33 | 90  | 94 1/2  | 41 1/4 | 2800               |

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