

HIGH-SPEED CAPSTAN HOIST



11-281

Product Description

Wurtec's fully self-contained high-speed capstan hoist is what every high- and higher-rise job needs to hoist and install rails faster and more efficiently. Compared to standard capstan hoists, this unit is up to 5 times faster.

Wurtec recommends using this tool with a block and tackle (Snatch Block) picked from the Wurtec 3-Beam System (#11-223 or #11-224) to approximately double installation efficiency using both ends of the synthetic hoisting rope - running one end of rope down (for another rail) while the other end is coming up.

Specifications

- 5 HP electric gear motor
- 240 V, single phase, service current requirements: 35 AMPS
- Motor operates at speeds of 50 to 150 ft/min

Key Features

- Sturdy and robust, yet compact for storage
- Plates for lag mounting onto concrete floors on all 4 sides
- Removable shear plate for vertical attachment to an opening sill; permits changing orientation of drum
- Shear plates for anchoring are slotted for adjustment (with movable options noted)
- Detachable foot pedal control
- Sturdy and substantial top handle for hoisting and moving
- (2) Wurtec rope locks permitting bi-directional lifting
- Integral brackets for holding entrance/opening safety barrier
- Wheel kit included

Part No.	Description
11-281	High Speed Capstan Hoist
11-282	High Speed Capstan Wheel Kit
11-281-Pedal	High Speed Capstan Foot Pedal
11-293	T-Rail Hoist Rig (5/8" & 3/4" Rails)
10-10001435	T-Rail Hoist Rig (1-1/8" & 1-1/4" Rails)
USR-DSR	Rotor Swivel