

# Ultra Tugger® 5 (UT5) Cable Puller: 5,000 lb. (22.2kN) Rated



6505



6503

6501

- 5,000 lbs. (22.3 kN) pulling force, enough power to pull most 500 kcmil (240 mm<sup>2</sup>) jobs of 500 feet (152 m) or less.
- Pull speed range of 9 to 14 fpm (2.7 to 4.3 mpm) will complete most 500 ft. (152 m) pulls in 1 hour or less.
- Mobile Versi-Boom™ system provides fast setup with no anchors to set or chains to mount.
- Boom uses 3" rigid steel conduit for easy length adjustment to pull 10 to 20 feet (3 to 6 m) of cable out of the box fast and easy.
- Use 6501 Ultra Tugger 5,000 lb. (22.3 kN) capacity cable puller power unit with current 6805A Ultra Tugger wheeled carriage and boom to pull cable faster.
- Patented.

CAT. NO.	UPC NO.	DESCRIPTION
6500	12822	Ultra Tugger® 5 Cable Puller Power Unit only with standard force gauge and floor mount
6500-22	12823	Same as 6500, except 220 VAC 50 Hz
6501	11221	Ultra Tugger® 5 Cable Puller Power Unit with standard force gauge and chain mount and vise chains
6503	11222	Ultra Tugger® 5 Cable Puller Basic Package. Includes standard force gauge, wheeled carriage, 4 ft. (1.2 m) boom, boom mount and nose unit, 2-1/2", 3" and 4" slip-in couplings, 2-1/2", 3" and 4" screw-on couplings. Rope and storage box are optional.
6505	11223	Ultra Tugger® 5 Cable Puller Deluxe Package. Same as 6503 plus 3-ft. (.9 m) boom, elbow unit and floor mount. Rope and storage box are optional.
6505-22	32743	Same as 6505, except 220 VAC 50 Hz
00967	00967	<b>A</b> Deluxe Force Gauge (See page 163)
445	24821	<b>A</b> Foot Switch (See page 164)
00867	00867	<b>A</b> "T" Stand
00815	00815	<b>A</b> 3-1/2" Slip-in Coupling
00783	00783	<b>A</b> 3-1/2" Screw-on Coupling
654	34362	<b>A</b> Rope Stand
3048	23362	<b>A</b> Storage Box
603	23405	<b>A</b> Casters – 2 Rigid, 2 Swivel
35098	35098	<b>A</b> Pull Rope, 3/4" x 300 ft. (19.1 mm x 91 m) Double-Braided Composite
35100	35100	<b>A</b> Pull Rope, 3/4" x 600' (19.1 mm x 182 m)
35101	35101	<b>A</b> Pull Rope, 3/4" x 1,200' (19.1 mm x 365 m)

## SPECIFICATIONS

<b>Pulling Force</b>	Maximum: 5,000 lbs. (22.2 kN) Continuous: 4,000 lbs. (17.8 kN)
<b>Dimensions</b>	Length: 11.5" (292 mm) Width: 26" (660 mm) Height: 6.75" (172 mm)
<b>Heights</b>	120V models: 6.75" (172 mm) 220V models: 10.0" (254 mm)
<b>Weight</b>	84 lbs. (38 kg) (15000 only)
<b>Pulling Speed – Feet (Meters) Per Minute</b>	No Load: 14.5 fpm (4.4 mpm) At 4000 lbs. (1.8 kN): 11 fpm (3.4 mpm) At 5000 lbs. (2.3 kN): 9.5 fpm (2.9 mpm)
<b>Drive Motor</b>	1-1/2 HP (1.1 kW)
<b>Power</b>	15000, 6501, 6503, 6505 – 120 VAC 60Hz 20A
<b>Requirements</b>	UT5-22, 6501-22, 6505-22 – 220 VAC 50Hz
<b>Required Rope</b>	3/4" (19.1 mm) Double-Braided Polyester Composite - Rated at 20,000 lb. (88.8 kN) minimum breaking strength

NOTE: Rope is a very critical link in the cable pulling system. See page 171 for proper pulling rope selection.

\*See page 154 for UT5 component list

**R** = REPLACEMENT PART **A** = ACCESSORY

Cable Pulling

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