



Ultra Tugger[®] 2 Cable Puller: 2000 lb. (8.8 kN) Rated

- Quick Latch System attaches to all conduit sizes with no loose parts.
- Adjustable elbow and extendable boom adjust easily to fit your job needs.
- Right Angle Sheave keeps operator out of direct line with the pulling rope.
- Dual Diameter capstan provides 2 pulling speeds.
- Cross Tube provides a solid base for setup and during pull.
- Integral Motor designed specifically for cable pulling applications.
- Circuit Breaker stops the puller motor if it becomes overloaded.
- Wheels provide easy movement around jobsite.



CAT. NO.	UPC NO.	DESCRIPTION
UT2	02010	2,000 LB. Cable Puller Unit
56362	56362	A Trailer hitch adapter (fits 2" receiver)
2448	23273	A Storage Box
455	23774	A 1/2" x 300' (12.7 mm x 91 m) Double Braided Rope
456	23777	A 1/2" x 600' (12.7 mm x 182 m) Double Braided Rope
445	24821	A Foot Switch (See page 159)

SPECIFICATIONS

Pulling Force	High Speed Capstan 1,000 lb. (455 kg) continuous Low Speed Capstan 2,000 lb. (909 kg) continuous
Drive Motor	120 VAC, 50/60 Hz, 12 Amps
Weight	67 lbs.
Pulling Speeds	High Speed Capstan No Load: 73 fpm (22 mpm) 500 lb. Load (227 kg) 36 fpm (11 mpm) 1,000 lb. Load (455 kg) 22 fpm (7 mpm) Low Speed Capstan No Load: 41 fpm (12 mpm) 1,000 lb. Load (455 kg) 36 fpm (11 mpm) 2,000 lb. Load (909 kg) 22 fpm (7 mpm)
Pulling Rope	1/2" polyester (10,000 lb. minimum breaking strength) *Greenlee recommends that only low stretch polyester rope be used with the UT2. High stretch ropes can release large amounts of energy should they break during use.
Conduit Size	1" or larger
Pulling Capabilities	3 x 500 kcmil cable 500' with 2 x 90° bends 3 x 500 kcmil cable 250' with 4 x 90° bends 8 x 4/0 AWG cable 300' with 3 x 90° bends



UP PULL



DOWN PULL



SIDE PULL



UT2

NOTE: Rope is a very critical link in the cable pulling system. See page 166 for proper pulling rope selection.



Double-Braided Composite Rope for Cable Pullers



- Double-braided inner core with an extra double-braided outer jacket for added strength and less stretch; white with green tracer.
- Rot and mildew resistant.
- Factory spliced eyes at both ends.
- Lowest stretch.
- Select a rope with a maximum rated capacity that meets or exceeds the cable puller's maximum pulling force.



ROPE DIAMETER	ROPE LENGTH	CAT. NO.	UPC NO.	MAXIMUM RATED CAPACITY		AVERAGE BREAKING STRENGTH		WEIGHT		ROPE STAND	
								LBS.	kg		
FOR THE 805 PULLER											
3/8" (9.5 mm)	300'	91 m	450	23773	1200 lbs.	3.6 kN	3700 lbs.	16.4 kN	14.3	6.5	406
	600'	182 m	451	23775	1200 lbs.	3.6 kN	3700 lbs.	16.4 kN	31.0	14.3	644
	1,200'	365 m	452	23776	1200 lbs.	3.6 kN	3700 lbs.	16.4 kN	60.0	27.2	644
FOR THE UT2 PULLER											
1/2" (12.7 mm)	300'	91 m	455	23774	2,200 lbs.	8.9 kN	10,000 lbs.	44.4 kN	34	15.4	644
	600'	182 m	456	23777	2,200 lbs.	8.9 kN	10,000 lbs.	44.4 kN	75	34	644
FOR THE UT4 & 640 PULLER											
9/16" (14.3 mm)	300'	91 m	35283	35283	4,000 lbs.	17.8 kN	16,000 lbs.	71.1 kN	28	12.7	644
	600'	182 m	35284	35284	4,000 lbs.	17.8 kN	16,000 lbs.	71.1 kN	63	28.6	644
	1,200'	365 m	35285	35285	4,000 lbs.	17.8 kN	16,000 lbs.	71.1 kN	130	59	†
FOR THE 6001 & 6501 (UT5) PULLER											
3/4" (19.1 mm)	300'	91 m	35098	35098	6,500 lbs.	28.9 kN	26,000 lbs.	115.6 kN	58	26.3	644
	600'	182 m	35100	35100	6,500 lbs.	28.9 kN	26,000 lbs.	115.6 kN	113	51.3	654
	1,200'	365 m	35101	35101	6,500 lbs.	28.9 kN	26,000 lbs.	115.6 kN	230	104.3	†
FOR THE 6800 (UT8) PULLER											
7/8" (22.2 mm)	300'	91 m	34136	34136	8,000 lbs.	35.6 kN	32,000 lbs.	142.3 kN	90	40.8	654
	600'	182 m	34137	34137	8,000 lbs.	35.6 kN	32,000 lbs.	142.3 kN	178	80.7	654
	1,200'	365 m	34138	34138	8,000 lbs.	35.6 kN	32,000 lbs.	142.3 kN	359	163.3	†

† This rope does not fit on a rope stand. Use reel jacks and a spindle to dispense. See pages 424-425

Cable Pulling

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