P-1400X PULLER
14,000 LBS. SINGLE DRUM PULLER

FEATURES
- Puller and reconductor in one unit
- Pulling capacity of 14,000 lbs.
- 15,000 ft. Unitrex™ synthetic rope capacity
- Fully hydraulic direct drive system
- CANbus technology and real-time self diagnostics
- Optional RCR-54 Reel for reconductoring

1. Lateral articulating drum engagement for rapid changing of drum
2. Automatic horizontal floating levelwind for precise control
3. Fully enclosed Safe-Zone® Cab with climate control
4. Equipped with a 173 Hp Tier 4 Final Cummins industrial diesel engine
5. Frame mounted tool box
6. 3 hydraulic leveling jacks
**SPECIFICATIONS**

- **Pulling Capacity:** 14,000 lbs. (Rated at the top of drum)
- **Maximum Line Speed:** Pulling: 4 mph
- **Controls:** Digital with real-time tension monitoring and recording
- **Drum Capacity:** Core Diameter: 30 in. / Total Outside Width: 76 in. / Inside Width: 64 in. / Flange Diameter: 54 in.
- **Drum Capacity:** 18 mm. dia. Unitrex™ 15,000 ft. / 5/8 in. dia. Steel 15,000 ft.
- **Drive System:** Drum, with Direct Hydraulic Drive
- **Drive System Engine:** Diesel, 173 Hp water cooled tier 4
- **Fuel Capacity:** 30 gallon
- **Hydraulic Fluid:** ISO Grade 32
- **Hydraulic Reservoir:** 40 gallon (useable)
- **Hydraulic Fluid Filtration (2):** 10 micron, both supply and return filters
- **Levelwind:** Hydraulically driven, automatically-controlled
- **Operator’s Safety Enclosure:** Safe-Zone® Cab, fully-enclosed / single door
- **Frame Construction:** Steel tubing
- **Length: (Overall, Nom.)** 22 ft., 11 in.
- **Width: (Overall, Nom.)** 8 ft., 6 in.
- **Height: (Overall, Nom.)** 9 ft., 8 in.
- **GVWR:** 27,000 lbs.
- **Suspension:** Leaf-spring
- **Axle Configuration:** Tandem
- **Wheel Configuration & Tires:** Single 235/75R 17.5
- **Brakes: (Trailer)** Air brakes w/anti-lock feature
- **Towing Attachment:** 3 in. pintle eye, with two safety chains and hooks
- **Tie Downs:** (2) 5/8 in. dia. steel D-Rings, (2) 1 in. dia. steel D-Rings
- **Rear (R/L) Jacks:** (2) Hydraulic, horizontal folding, with shoe
- **Front/Nose Jack:** (1) Hydraulic, vertical column, with shoe
- **Electrical System:** 12 VDC
- **Battery:** 12 V, 810 CCA, BCI group 27
- **Lights / Navigation:** 12 V, LED, U.S. DOT-approved
- **Grounding:** 3/4 in. dia. copper-clad steel loops (4)
- **Wheel Chocks:** Standard
- **Fire Extinguisher:** ABC
- **Color:** S+R White

**OPTIONS**

- **RCR-54 Reel for reconductoring**
- **Solar Battery Charger**

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*Subject to change*