



SHERMAN+REILLY®

PT-3000H Heritage Puller Tensioner

3,000-lb. Single-Drum Puller Tensioner



- 1 Safe-Zone® enclosure with Ocu-View™ screen
- 2 Quick and easy X-Change™ bolt-action drum coupling
- 3 Ergonomic Heritage control panel with adjustable seat
- 4 Spider® pilot line system with independent levelwind (optional)

Features

- Provides unmatched versatility as a puller or tensioner
- Capable of pulling 3,100 lb. and tensioning 2,000 lb.
- Underground package capable of pulling 7,500 lb. (optional)
- Hydraulic, low-force tension under 200 lb. with manual pull-off tension under 100 lb.
- Compact footprint at 16 ft. 10 in. with a single axle, dual-tire configuration
- Multiple options to configure the unit to meet any specific need

Specifications

Pulling Capacity	3,100 lb.
Max. Tensioning Capacity	2,000 lb.
Min. Tensioning Capacity	Hydraulic, low-force tension under 200 lb. w/ manual pull-off tension under 100 lb.
Line Speed	Pulling: 3 mph; tensioning: 3 mph
Max. Conductor Reel Size	66 in. dia./38 in. width
Max. Conductor Reel Weight	Dynamic - over the road: 4,000 lb. Static - jacks extended: 6,000 lb.
Drum Dimensions	Core dia.: 18 in. Total outside width: 40 in. Flange dia.: 46 in.
Drum Capacity	6,000 ft. of ¾ in. PE-12 6,000 ft. of ¾ in. Uniline™
Drive System	Direct drive: single hydraulic motor, X-Change™ coupling system
Drive System Engine	Turbocharged, Tier-4 final, diesel, 49 HP, water-cooled Kubota®
Fuel Capacity	13 gal.
Hydraulic Fluid	ISO Grade 32
Hydraulic Reservoir	25 gal.
Hydraulic Fluid Filtration	10 micron return filters
Levelwind	Hydraulically-driven, Steady-Rest™ controlled
Operator's Safety Enclosure	Safe-Zone® open-air enclosure
Frame Construction	Steel tubing, steel plate, continuous weld
Length (Overall, Nom.)	16 ft. 10 in.
Width (Overall, Nom.)	8 ft. 6 in.
Height (Overall, Nom.)	9 ft. 1 in.
Weight	6,110 lb. w/o rope 8,860 lb. w/ rope and drum
GVWR	11,000 lb.
Suspension	Leaf-spring
Axle Configuration	Single
Wheel Configuration & Tires	Dual 235/85R 16 LRE; 8-6.5
Brakes (Trailer)	Electric, w/ break-away switch
Towing Attachment	3 in. pintle eye w/ (2) safety chains & hooks
Tie Downs	¾ in dia. steel D-rings (2)
Tie-Off Points	Tie-off point at bumper, 3,000 lb. working load limit
Bumper (SS/CS) Jacks	Manual (2) or drop and pin
Tongue Jack	Manual, 2-speed hand crank

Electrical System	12 VDC
Battery	12 V 840 CCA, BCI group 27
Lights/Navigation	US DOT, LED, 12 VDC
Grounding	¾ in. dia. copper-clad, steel-ground loops (4)
Wheel Chocks	Standard
Fire Extinguisher	ABC
Color	S+R white

Options

- Reconductoring reel (RCR-60): core (24-18 in. tapered), total outside width (39 in.), flanged dia. (60 in.)
- Spider® pilot line system with independent levelwind; S-75 or S-85 Spider® reels w/ 3,000 ft. or 6,000 ft.; Spider®rewind performance: min. 10,000 in./lb. (1,000 lb. of line tension at 20 in. dia.)
- Hydraulic jacks
- RDG-2100 rotating distribution ground (compatible w/ reel widths < 34.75 in.)
- DG-4100 running ground
- Underground package levelwind; UG drum; Hardline
- Premium rope (Uniline™)
- Galvanized
- Air brakes
- Know+Go on-board instructional video system

Trim Levels

Entry Level	Manual jacks; rope
Mid-Level	Hydraulic jacks (3); rope
Fully-Equipped	Hydraulic jacks (3); Spider® system; rope



Cab-operated, 16-inch Payout Brake



X-Change™ Coupling System



Heritage-style Ergonomic Control Panel



Spider® Pilot Line System with Independent Levelwind