



SHERMAN+REILLY®

PT-7500 PULLER TENSIONER

7,500 LB. SINGLE DRUM PULLER TENSIONER



- 1 Fully enclosed Safe-Zone® Cab with climate control.
- 2 Automatic horizontal floating levelwind.
- 3 Adjustable hydraulic jacks.
- 4 Frame mounted tool box.

FEATURES

- Multi-purpose 7,500 lb. puller tensioner with re-conductoring capabilities.
- Fully hydraulic direct drive system.
- Equipped with CANbus technology.

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Sherman-Reilly.com

SPECIFICATIONS

Pulling Capacity	7,500 lb. (Rated from top of drum to core)
Maximum Line Speed	Pulling: 4 mph
Maximum Conductor Reel Size	66 in. diameter/39 in. wide
Maximum Conductor Reel Weight	Dynamic over the road: 6,000 lb. Static Jacks Extended: 7,000 lb.
Drum Dimensions	Core Diameter: 24 in. Total Outside Width: 58 in. Flange Diameter: 48 in.
Drum Capacity	5/8 in. Uniline™ 10,500 ft. .58 in. dia. Unitrex 12,350 ft. Additional rope capacities available upon request
Drive System	Direct Drive: dual hydraulic motor, drum/reel shaft coupler and drive bar/ dual pin
Drive System Engine	Diesel, 74 Hp, water-cooled
Fuel Capacity	30 gallon
Hydraulic Fluid	ISO Grade 32
Hydraulic Reservoir	40 gallon (32 usable gallons)
Hydraulic Fluid Filtration	10 micron, both supply and return filters
Levelwind	Hydraulic, operator controlled directional change
Operator's Safety Enclosure	Safe-Zone® Cab, fully-enclosed / single door
Frame Construction	Steel tubing, Steel plate, continuous weld
Length (Overall, Nom.)	20 ft. 3 in.
Width (Overall, Nom.)	8 ft. 4 in.
Height (Overall, Nom.)	8 ft. 10 in.
Weight*	11,360 lb.
GVWR	14,500 lb.
Suspension	Leaf-spring
Axle Configuration	Single
Wheel Configuration & Tires	235/85R 16 Dual
Brakes (Trailer)	Electric, with break-away switch

Towing Attachment	3 in. pintle eye, with two safety chains and hooks
Tie Downs	1 in. dia. Steel D-Rings (4)
Bumper (SS/CS) Jacks	Hydraulic, with shoe (2)
Tongue Jack	Hydraulic, with shoe (1)
Electrical System	12 VDC
Battery	12 V, 585 CCA, BCI group 24
Lights / Navigation	US DOT, LED, 12 VDC
Grounding	3/4 in. dia. Copper-clad Steel ground loops (4)
Wheel Chocks	Standard
Fire Extinguisher	ABC
Color	S+R White

OPTIONS

Spider® Pilot Line System with independent levelwind
RCR-60: Core: 24 in. to 18 in. tapered Total Outside Width: 39 in. (Flange Diameter: 60 in.)
Solar Battery Charger



*Specifications are subject to change