



# SHERMAN & REILLY

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**FOUR-DRUM  
PULLER**

## PLW-200-4-T Pilot Line Winder/4 Drum Puller



### **General:**

The Sherman & Reilly Model PLW-200-4-T is a highly versatile four-drum puller ideal for pulling in heavier pulling ropes and also for pulling distribution class conductor. Featuring the S&R exclusive portable gear box equipped with a spring applied/hydraulic pressure release failsafe brake, this purely hydraulic machine is driven by a 4cyl. 42 h.p. water-cooled diesel engine. This machine will develop a minimum of 2,000 lbs. of continuous line pull on a full drum of rope. The PLW-200-4-T has a maximum pulling capacity of 38,000 inch-lbs. torque at an average speed of 4 mph. The 4 steel pulling drums will hold up to 8,000 ft. of 1/2 inch diameter rope. The trailer is also equipped with 4 Aluminum-Bronze hydraulic caliper disc payout brakes. Standard on the trailer are dual hydraulic-telescopic post type levelwinds, electric brakes with break-away safety, hydraulic front jack and rear drop leg jacks, safety chain and hooks, adjustable pintle eye, 12 volt lighting system, and 40 gallon hydraulic reservoir with filtration system, all mounted on a tubular steel frame and welded solid for rigidity and durability.

# FOUR-DRUM PULLER

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## PLW-200-4-T Pilot Line Winder/4 Drum Puller



### GENERAL SPECIFICATIONS:

Maximum Pulling Capacity	.38,000 inch-lbs. of torque (2,000 lbs. continuous line pull on top of drum)
Maximum Speed	.4 mph (average to fill drum)
Drum Capacity	.8,000 ft. of 1/2 in. dia. rope
Engine	.42 hp (Diesel) water-cooled
Drive System	.Hydraulic-direct drive
Fail Safe Brake	.Spring applied/hydraulic pressure released
Levelwinds Dual	.Hydraulic-telescopic post type
Overall Length (Approximate)	.18 ft. 3 in.
Overall Width (Approximate)	.8 ft.
Height (Approximate)	.8ft. 2 in.
Net Weight	.8,000 lbs. (w/o rope)
Axles	.6,000 lbs. tandem
Suspension	.Leaf type
Tires	.ST225-75-R15-D (8 ply)
Wheels Brakes	.Electric with break-away safety
Front Jack	.Hydraulic
Rear Jacks	.Drop leg & pin two (2)
Safety Chain & Hook	.Two (2)
Towing	.Adjustable pintle eye
Lights (Tail, Turn, Stop & Clearance)	.12 volt system
Paint	.Safety orange, standard
Payout Brake	.Caliper/disc (hydraulic) aluminum-bronze
Hydraulic Reservoir	.40 gallons with filtration system

\*Dimensions, weights, capacities are approximate. Manufacturer's specifications subject to change without notice.



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ISO 9001:2000 Certified

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