

PLW-200E+ PILOT LINE WINDER

2,000 LB. FOUR DRUM ELECTRIC PILOT LINE WINDER



- 1 Safe-Zone[®] enclosure with Ocu-View[™].
- 2 Remote Reel Engagement.
- 3 Ergonomic Control Panel with Adjustable Seat.
- 4 Synchronized Levelwind Control.
- 5 Light Bar, USB and 12V Charging.
- 6 10" touchscreen with embedded Know+Go Instructional Video System & a digital copy of the operator's manual.

FEATURES

- 2,000 lb. Top of Drum Pulling Capacity.
- All-Electric Drivetrain.
- Automatic Battery Management.
- S+R Telematics[™] provides real time support.
- Supports the installation of 4 conductors simultaneously.
- Independent roller assemblies designed for each of the four pilot lines.
- Single Drum Capacity: 6,000 ft. of 7/16 in. Rope.

Sherman-Reilly.com

SPECIFICATIONS

Maximum Pulling Capacity	2,000 lb. rated at top of drum
Max. Line Speed	4.0 mph. top of drum
Reel Capacity	6,000 ft. of 7/16 in. PE-12 synthetic rope
Drive System	48 V Electric
Charging time Standard Battery Size	Rapid Recharge: 50% to 100% = ~1 hour; 0 to 100% = ~2 hours Wall Charger: Level 1 (120V): 4-5 hr for 0% to 50%; 8-9 hr for 0% to 100% Level 2 (240V): 2-3 hr for 0% to 50%; 4-5 hr for 0% to 100%
Rapid Recharge System	Diesel, Flywheel-Integrated Permanent Magnet Generator, 100A Field Charging
Wall Charger Plug Type	J1772 Plug
Hydraulic Fluid	ISO Grade 32
Hydraulic Reservoir	4 Gallons
Payout Brake	Manually controlled disc brakes, 12" diameter disc, bronze
Levelwind	Electric, joystick controlled (2)
Operator's Safety Enclosure	Safe-Zone [®] with Ocu-View™ open-air enclosure
Frame Construction	Steel tubing, continuous weld
Length (overall, nom.)	207 in. (17 ft. 3 in.)
Width (overall, nom.)	102 in.
Height (overall, nom.)	117 in.
Weight (w/ rope)	nominal 11,100 lb.
GVWR	12,000 lb.
Suspension	Leaf spring
Axle Configuration	Single
Wheel Configuration and Tires	Dual 235/85R 16LRG; 8-6.5
Brakes (Trailer)	Electric, with safety break-away switch and dedicated battery
Towing Attachment	3 in. pintle eye, with two safety chains and hooks
Tie Downs (4)	5/8 in. dia. steel D-rings
Bumper (SS/CS) Jacks	Hydraulic with galvanized shoe (2)
Tongue Jack	Hydraulic with galvanized shoe (1)
Electrical System	48/12 VDC
L	1

Lights / Navigation	US DOT, LED, 12 VDC
Grounding (2)	Two (2) grounding studs
Wheel Chocks and Holders	Standard
Fire Extinguisher	ABC
Drum Covers	Vinyl
Color	S+R white

OPTIONS

Tongue Extension
Solar Charger
Galvanized Finish
Additional Battery Size Options:
15.375 kWh
20.5 kWh
Air Brakes
J1772 Plug Adapters Available

The PLW-200 E+ delivers all-electric operation with The Onboard Rapid Recharge System by S+R[™], providing superior performance and automatic battery management so the operator can focus on the job at hand. With all the capabilities of our standard PLW-200H, the E+ has an all electric drivetrain designed to exceed all-day use. The On-Board Rapid Recharge System responds automatically, without input from the operator, until the work is done no matter how tough the job gets. In addition, S+R Telematics[™] comes standard at no cost, providing industry leading support in real time. The E+ Series of products continues Sherman + Reilly's commitment to transform customer expectations for jobsite safety and equipment performance

