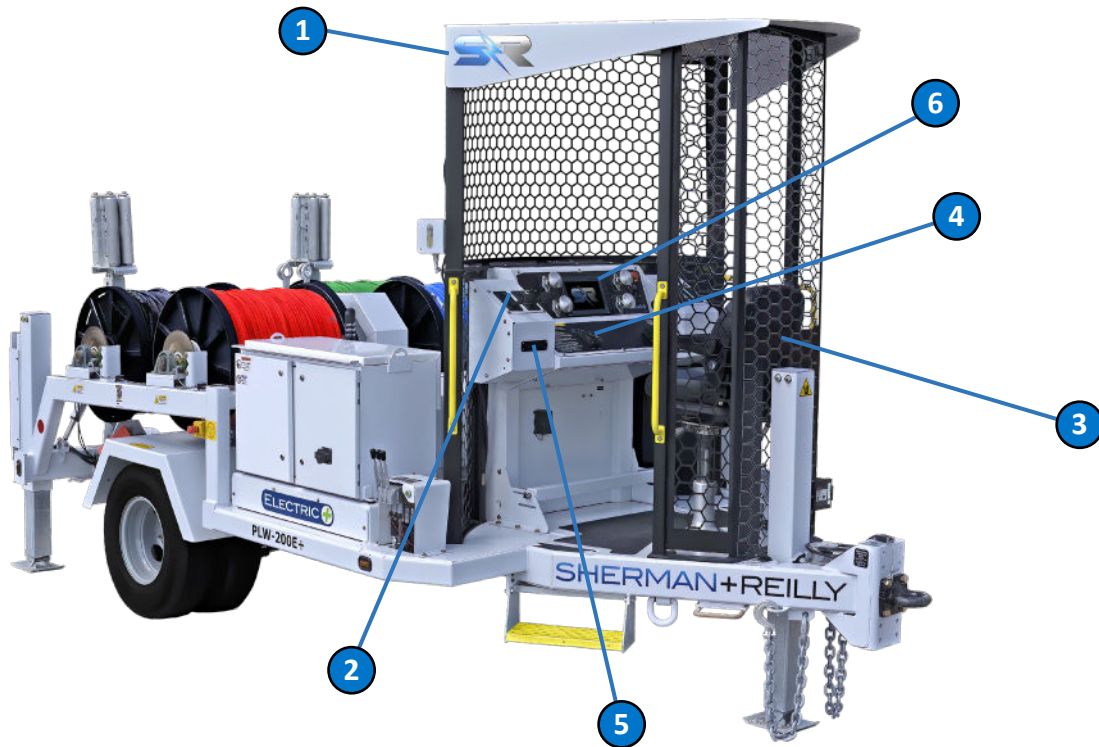




SHERMAN+REILLY®

# PLW-200E+ Pilot Line Winder

## 2,000-lb. Four-Drum Electric Pilot Line Winder



- 1 Safe-Zone® enclosure with Ocu-View™ screen
- 2 Remote reel engagement
- 3 Ergonomic control panel with adjustable seat
- 4 Synchronized levelwind control
- 5 Light bar, USB and 12V charging
- 6 10 in. touchscreen with embedded Know+Go instructional video system and operator's manual

### Features

- 2,000 lb. top-of-drum pulling capacity
- All-electric drivetrain
- Automatic battery management
- S+R Telematics™ provide real-time support
- Supports the installation of four conductors simultaneously
- Independent roller assemblies designed for each of the four pilot lines
- 6,000 ft. (7/16 in. rope) single-drum capacity

## Specifications

<b>Max. Pulling Capacity</b>	2,000 lb. (rated at top of drum)
<b>Max. Line Speed</b>	4 mph (at top of drum)
<b>Reel Capacity</b>	6,000 ft. of 7/16 in. PE-12
<b>Drive System</b>	48 V electric
<b>Charging Time (Standard Battery Size)</b>	Rapid Recharge: 50-100% = ~1 hour 0-100% = ~2 hours  Wall charger: Level 1 (120V): 0-50% = ~ 4-5 hours 0-100% = ~ 8-9 hours Level 2 (240V): 0-50% = ~2-3 hours 0-100% = ~4-5 hours
<b>Rapid Recharge System</b>	Diesel, flywheel-integrated permanent magnet generator, 100A field charging
<b>Wall Charger Plug Type</b>	J1772 plug
<b>Hydraulic Fluid</b>	ISO Grade 32
<b>Hydraulic Reservoir</b>	4 gal.
<b>Payout Brake</b>	Manually-controlled disc brakes, 12 in. dia. disc, bronze
<b>Levelwind</b>	Electric, joystick-controlled (2)
<b>Operator's Safety Enclosure</b>	Safe-Zone® open-air enclosure
<b>Frame Construction</b>	Steel tubing, continuous weld
<b>Length (Overall, Nom.)</b>	17 ft. 3 in.
<b>Width (Overall, Nom.)</b>	8 ft. 6 in.
<b>Height (Overall, Nom.)</b>	9 ft. 9 in.
<b>Weight (w/ Rope)</b>	11,100 lb.
<b>GVWR</b>	12,000 lb.
<b>Suspension</b>	Leaf-spring
<b>Axle Configuration</b>	Single
<b>Wheel Configuration &amp; Tires</b>	Dual 235/85R 16LRG; 8-6.5
<b>Brakes (Trailer)</b>	Electric w/ break-away switch & dedicated battery
<b>Towing Attachment</b>	3 in. pintle eye w/ (2) safety chains & hooks
<b>Tie Downs (4)</b>	5/8 in. dia. steel D-rings
<b>Bumper (SS/CS) Jacks</b>	Hydraulic w/ galvanized shoe (2)
<b>Tongue Jack</b>	Hydraulic w/ galvanized shoe (1)
<b>Electrical System</b>	48/12 VDC
<b>Lighting/Navigation</b>	US DOT, LED, 12 VDC

<b>Grounding</b>	Grounding studs (2)
<b>Wheel Chocks &amp; Holders</b>	Standard
<b>Fire Extinguisher</b>	ABC
<b>Drum Covers</b>	Vinyl
<b>Color</b>	S+R white

## Options

- Tongue extension
- Solar charger
- Galvanized finish
- Additional battery options: 15.375 kWh or 20.5 kWh
- Air brakes
- J1772 plug adapters



**PLW-200E+ Control Panel**

The PLW-200E+ delivers all-electric operation with the Onboard Rapid Recharge system by Sherman+Reilly. This system provides superior performance and automatic battery management so the operator can focus on the job at hand. With all the capabilities of the standard PLW-200H, the E+ model has an all-electric drivetrain designed to exceed all-day use. The Onboard 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™ come standard at no additional cost, providing industry-leading support in real time. The E+ Series product line showcases the S+R commitment to transforming customer expectations for job site safety and performance.