PTR-7230 | PTR-7230S PULLER TENSIONER RECONDUCTOR
30,000 LBS. BULLWHEEL PULLER TENSIONER RECONDUCTOR

**FEATURES**

1. Fully enclosed Safe-Zone® Cab with climate control
2. Horizontal automatic levelwind and fairlead
3. 84 in. rope reel with optional 25,000 ft. Unitrex™ synthetic rope
4. Split model unit offers the reel carrying trailer in a separate unit

**PTR-7230**

**PTR-7230S SPLIT MODEL**

- Puller, tensioner, and reconductor in a single unit
- Capable of pulling up to 30,000 lbs. and tensioning up to 25,000 lbs.
- Fully hydraulic direct drive system
- Equipped with CANbus technology and real-time self diagnostics
- Allows for synchronized integration of external reel stands

The PTR-7230S split model unit is a puller tensioner and reconductor in a paired unit

- Available in both 5th wheel and pintle towing configurations
- Separated reel carrying trailer includes a pulling drum designed for synthetic rope or steel hardline
- Reduced equipment footprint for storage purposes
- Minimizes operating space in the field
SPECIFICATIONS

Pulling Capacity: 30,000 lbs.
Tensioning Capacity: 25,000 lbs.
Maximum Line Speed: Pulling: 4 mph @ 16,000 lbs. / 2.3 mph @ 30,000 lbs.

Hardline: 18,000 ft. of 24 mm dia. Anti-Twist Steel Cable / 22,000 lbs. total weight
Rope: 26,000 ft. of 0.84 in. dia. Unitrex rope / 10,200 lbs. total weight

Drive System: Direct Drive: hydraulic motor, bullwheel
Drive System Engine: Turbocharged, diesel, 268 Hp, water-cooled with Webasto Arctic Pack

Bullwheels: 72 in. / 8 Groove 1-3/16 in. Groove Radius / Molded Neoprene / Replaceable

Tension Brake: Hydraulic-applied, automatically controlled-per operating settings
Fuel Capacity: 35 gallon
Hydraulic Fluid: ISO Grade 32
Hydraulic Reservoir: 20 gallon

Hydraulic Fluid Filtration: (3) 25 microns, two in tank return filters
Levelwind: Hydraulically driven, automatically controlled

Fail-Safe Brake: Spring-applied-released by hydraulic pressure
Fairlead Rollers: Single, hydraulically driven, automatically controlled, remotely adjustable
Operator’s Safety Enclosure: Safe-Zone® Cab, fully enclosed, dual door, climate controlled
Frame Construction: Steel, continuous-weld

Rear (R/L) Jacks: (2) Hydraulic, with shoe
Front/Nose Jacks: (2) Hydraulic, vertical cylinder type, with shoe

Electrical System: Split 12/24 VDC
Battery: (2) 12 V, 720 CCA, BCI group 93
Lights / Navigation: US DOT, LED, 12 VDC

Grounding: 3/4 in. dia. Copper-clad Steel ground loops (4)
Wheel Chocks: Standard (2 per trailer with the split model)
Fire Extinguisher: ABC (2 per trailer with the split model)
Color: S+R White
Reel Shaft Diameter: 3-5/8 in.

OPTIONS

Solar Battery Charger

<table>
<thead>
<tr>
<th></th>
<th>PTR-7230</th>
<th>PTR-7230S Split Model</th>
<th>PTR-7230S Pintle Eye</th>
<th>RC3000X Reel Trailer</th>
<th>RC2500X Reel Trailer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length: (Overall, Nom.)</td>
<td>48 ft.</td>
<td>34 ft., 6 in.</td>
<td>30 ft., 9 in.</td>
<td>23 ft.</td>
<td>21 ft., 10 in.</td>
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<tr>
<td>Width: (Overall, Nom.)</td>
<td>8 ft., 6 in.</td>
<td>8 ft., 6 in.</td>
<td>8 ft., 6 in.</td>
<td>8 ft., 6 in.</td>
<td>8 ft., 6 in.</td>
</tr>
<tr>
<td>Height: (Overall, Nom.)</td>
<td>12 ft., 2 in.</td>
<td>12 ft., 4 in.</td>
<td>11 ft.</td>
<td>9 ft., 10 in.</td>
<td>12 ft., 4 in.</td>
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<tr>
<td>GVWR:</td>
<td>67,260 lbs.</td>
<td>65,200 lbs.</td>
<td>37,020 lbs.</td>
<td>58,527 lbs.</td>
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<tr>
<td>Suspension:</td>
<td>Air Ride</td>
<td>Air Ride</td>
<td>Air Ride</td>
<td>Air Ride</td>
<td>Air Ride</td>
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<tr>
<td>Axle Configuration:</td>
<td>Tandem</td>
<td>Tandem</td>
<td>Tandem</td>
<td>Tandem</td>
<td>Tandem</td>
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<tr>
<td>Wheel Configuration &amp; Tires:</td>
<td>Dual 275/70R22.5</td>
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<td>Dual 275/70R22.5</td>
<td>Dual 275/70R22.5</td>
<td>Dual 275/70R22.5</td>
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<tr>
<td>Brakes: (Trailer)</td>
<td>Air</td>
<td>Air</td>
<td>Air</td>
<td>Air</td>
<td>Air</td>
</tr>
<tr>
<td>Towing Attachment:</td>
<td>5th Wheel, 2 in. king pin</td>
<td>5th Wheel, 2 in. king pin</td>
<td>3 in. pintle eye</td>
<td>5th Wheel, 2 in. king pin</td>
<td>3 in. pintle eye</td>
</tr>
<tr>
<td>Tie Downs: (Per Trailer)</td>
<td>(2) 1 in. dia. Steel D-Rings</td>
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</tr>
<tr>
<td>Rope Tie-Offs: (Per Trailer)</td>
<td>(2) 1 in. dia. steel D-Rings</td>
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<td>(3) 1 in. dia. steel D-Rings</td>
<td>(2) 1 in. dia. steel D-Rings</td>
</tr>
<tr>
<td>Grounding: (Per Trailer)</td>
<td>(6) 3/4 in. dia. Copper-clad Steel ground loops</td>
<td>(4) 3/4 in. dia. Copper-clad Steel ground loops</td>
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<tr>
<td>Maximum Reel Size:</td>
<td>112 in. dia. 60 in. width</td>
<td>N/A</td>
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<tr>
<td>Maximum Static Reel Weighted Capacity:</td>
<td>30,000 lbs. with Reel</td>
<td>N/A</td>
<td>N/A</td>
<td>30,000 lbs. with Reel</td>
<td>25,000 lbs. with Reel</td>
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<tr>
<td>Maximum Transport Reel Weighted Capacity:</td>
<td>10,500 lbs. with Reel</td>
<td>N/A</td>
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</tr>
</tbody>
</table>

*Subject to change