

T-2608 BULLWHEEL TENSIONER

TWO CONDUCTORS, 8,000 LB. 60 IN. BULLWHEEL TENSIONER



- 1 Automatic tensioning system.
- 2 Fully enclosed Safe-Zone® Cab with climate control.
- 3 Reel stand integration.
- 4 Open center hydraulic configuration, optimized for low-force tensioning.

FEATURES

- Two sets of 60 in. 5-groove bullwheels capable of tensioning and pullback up to 8,000 lb. per set of bullwheels.
- Each bullwheel has its own planetary gearbox and hydraulic motor with spring-applied hydraulic release brake.
- Synchronized tensioning.
- Designed to work with up to three compatible tensioners.
- Equipped with CANbus technology.
- Hydraulically controls two reel stands.
- Low-tension mode allows for fiber optic tensioning.
- Canted bullwheels for T2 conductor.

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Sherman-Reilly.com

SPECIFICATIONS

Tensioning Capacity	8,000 lb. per bullwheel pair, min. 900 lb.
Maximum Line Speed	4 mph
Drive System	Direct Drive: hydraulic motor, bullwheel
Drive System Engine	Diesel, 140 Hp, water-cooled with Webasto Arctic Pack
Bullwheels	Nominal Diameter: 60 in. Bullwheel Count: 4 ea. Bullwheel Groove Count: 5 per Bullwheel Groove Radius: 1 in. Groove Lining: Polyurethane Bottom of Groove: 57.75 in. dia.
Tension Brake	Hydraulic, motor-driven
Brake Control	Automatic, per operator setting
Fuel Capacity	12 gallon
Hydraulic Fluid	ISO Grade 32
Hydraulic Reservoir	20 gallon
External Hydraulic Connections	Quick Disconnect Type, 2 front, 2 rear (for use with CRS-96/67 and CRS-108/83)
Fail-Safe Brake	Spring-applied- released by hydraulic pressure
Fairlead Rollers	2 front, 2 rear
Operator's Safety Enclosure	Safe-Zone® Cab, fully enclosed, dual door, climate controlled
Frame Construction	Steel tubing, continuous-weld
Length (Overall, Nom.)	26 ft.
Width (Overall, Nom.)	8 ft. 6 in.

Height (Overall, Nom.) Weight* 20,600 lb. GVWR 26,500 lb. Suspension Leaf-spring Axle Configuration Wheel Configuration & Tires Brakes (Trailer) Electric, with break-away safety switch Towing Attachment 3 in. adjustable pintle eye, with two safety chains and hooks Bumper (SS/CS) Jacks Hydraulic, with shoe, anti-slide (2) Tongue Jacks Hydraulic, with shoe, anti-slide (2) Electrical System Split 12/24 VDC Battery 12 V, 680 CCA, BCI group 48 (2) Lights / Navigation US DOT, LED, 12 VDC Exterior Work Lighting Cab-top, flood Grounding 3/4 in. dia. Copper-clad Steel ground loops (4) Wheel Chocks Standard Fire Extinguisher ABC Color S+R White Safety Chains Reel Stand Hydraulics Front and back 3,000 PSI (2) PTO Termination 10,000 PSI		1
GVWR 26,500 lb. Suspension Leaf-spring Axle Configuration Tandem Wheel Configuration & Tires Single, 235/70R 17.5 Brakes (Trailer) Electric, with break-away safety switch Towing Attachment 3 in. adjustable pintle eye, with two safety chains and hooks Bumper (SS/CS) Jacks Hydraulic, with shoe, anti-slide (2) Tongue Jacks Hydraulic, with shoe, anti-slide (2) Electrical System Split 12/24 VDC Battery 12 V, 680 CCA, BCI group 48 (2) Lights / Navigation US DOT, LED, 12 VDC Exterior Work Lighting Cab-top, flood Grounding 3/4 in. dia. Copper-clad Steel ground loops (4) Wheel Chocks Standard Fire Extinguisher ABC Color S+R White Safety Chains 2 ea., with hooks Reel Stand Hydraulics Front and back 3,000 PSI (2)	Height (Overall, Nom.)	10 ft. 10 in.
Suspension Leaf-spring Tandem Wheel Configuration & Tires Brakes (Trailer) Electric, with break-away safety switch Towing Attachment 3 in. adjustable pintle eye, with two safety chains and hooks Bumper (SS/CS) Jacks Hydraulic, with shoe, anti-slide (2) Tongue Jacks Hydraulic, with shoe, anti-slide (2) Electrical System Split 12/24 VDC Battery 12 V, 680 CCA, BCI group 48 (2) Lights / Navigation US DOT, LED, 12 VDC Exterior Work Lighting Cab-top, flood Grounding 3/4 in. dia. Copper-clad Steel ground loops (4) Wheel Chocks Standard Fire Extinguisher ABC Color S+R White Safety Chains 2 ea., with hooks Reel Stand Hydraulics Front and back 3,000 PSI (2)	Weight*	20,600 lb.
Axle Configuration Wheel Configuration & Tires Brakes (Trailer) Electric, with break-away safety switch Towing Attachment 3 in. adjustable pintle eye, with two safety chains and hooks Bumper (SS/CS) Jacks Hydraulic, with shoe, anti-slide (2) Tongue Jacks Electrical System Split 12/24 VDC Battery 12 V, 680 CCA, BCI group 48 (2) Lights / Navigation US DOT, LED, 12 VDC Exterior Work Lighting Cab-top, flood Grounding 3/4 in. dia. Copper-clad Steel ground loops (4) Wheel Chocks Standard Fire Extinguisher ABC Color S+R White Safety Chains 2 ea., with hooks Reel Stand Hydraulics Front and back 3,000 PSI (2)	GVWR	26,500 lb.
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safety switch Towing Attachment 3 in. adjustable pintle eye, with two safety chains and hooks Bumper (SS/CS) Jacks Hydraulic, with shoe, anti-slide (2) Tongue Jacks Hydraulic, with shoe, anti-slide (2) Electrical System Split 12/24 VDC Battery 12 V, 680 CCA, BCI group 48 (2) Lights / Navigation US DOT, LED, 12 VDC Exterior Work Lighting Cab-top, flood Grounding 3/4 in. dia. Copper-clad Steel ground loops (4) Wheel Chocks Standard Fire Extinguisher ABC Color S+R White Safety Chains 2 ea., with hooks Reel Stand Hydraulics Front and back 3,000 PSI (2)	Wheel Configuration & Tires	Single, 235/70R 17.5
safety chains and hooks Bumper (SS/CS) Jacks Hydraulic, with shoe, anti-slide (2) Tongue Jacks Hydraulic, with shoe, anti-slide (2) Electrical System Split 12/24 VDC Battery 12 V, 680 CCA, BCI group 48 (2) Lights / Navigation US DOT, LED, 12 VDC Exterior Work Lighting Cab-top, flood Grounding 3/4 in. dia. Copper-clad Steel ground loops (4) Wheel Chocks Standard Fire Extinguisher ABC Color S+R White Safety Chains 2 ea., with hooks Reel Stand Hydraulics Front and back 3,000 PSI (2)	Brakes (Trailer)	
Tongue Jacks Hydraulic, with shoe, anti-slide (2) Electrical System Split 12/24 VDC Battery 12 V, 680 CCA, BCI group 48 (2) Lights / Navigation US DOT, LED, 12 VDC Exterior Work Lighting Cab-top, flood Grounding 3/4 in. dia. Copper-clad Steel ground loops (4) Wheel Chocks Standard Fire Extinguisher ABC Color S+R White Safety Chains 2 ea., with hooks Reel Stand Hydraulics Front and back 3,000 PSI (2)	Towing Attachment	, , ,
Electrical System Split 12/24 VDC Battery 12 V, 680 CCA, BCI group 48 (2) Lights / Navigation US DOT, LED, 12 VDC Exterior Work Lighting Cab-top, flood Grounding 3/4 in. dia. Copper-clad Steel ground loops (4) Wheel Chocks Standard Fire Extinguisher ABC Color S+R White Safety Chains 2 ea., with hooks Reel Stand Hydraulics Front and back 3,000 PSI (2)	Bumper (SS/CS) Jacks	Hydraulic, with shoe, anti-slide (2)
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Exterior Work Lighting Cab-top, flood 3/4 in. dia. Copper-clad Steel ground loops (4) Wheel Chocks Standard Fire Extinguisher ABC Color S+R White Safety Chains 2 ea., with hooks Reel Stand Hydraulics Front and back 3,000 PSI (2)	Battery	12 V, 680 CCA, BCI group 48 (2)
Grounding 3/4 in. dia. Copper-clad Steel ground loops (4) Wheel Chocks Standard Fire Extinguisher ABC Color S+R White Safety Chains 2 ea., with hooks Reel Stand Hydraulics Front and back 3,000 PSI (2)	Lights / Navigation	US DOT, LED, 12 VDC
loops (4) Wheel Chocks Standard Fire Extinguisher ABC Color S+R White Safety Chains 2 ea., with hooks Reel Stand Hydraulics Front and back 3,000 PSI (2)	Exterior Work Lighting	Cab-top, flood
Fire Extinguisher ABC Color S+R White Safety Chains 2 ea., with hooks Reel Stand Hydraulics Front and back 3,000 PSI (2)	Grounding	
Color S+R White Safety Chains 2 ea., with hooks Reel Stand Hydraulics Front and back 3,000 PSI (2)	Wheel Chocks	Standard
Safety Chains 2 ea., with hooks Reel Stand Hydraulics Front and back 3,000 PSI (2)	Fire Extinguisher	ABC
Reel Stand Hydraulics Front and back 3,000 PSI (2)	Color	S+R White
	Safety Chains	2 ea., with hooks
PTO Termination 10,000 PSI	Reel Stand Hydraulics	Front and back 3,000 PSI (2)
	PTO Termination	10,000 PSI

OPTIONS

Solar Battery Charger