



SHERMAN+REILLY®

T-7212 BULLWHEEL TENSIONER

TWO CONDUCTORS 12,000 LB. 72 IN. BULLWHEEL TENSIONER



- 1 Automatic tensioning system.
- 2 Fully enclosed Safe-Zone® Cab with climate control.
- 3 Reel stand integration.

FEATURES

- Two canted sets of 72 in. 5-groove bullwheels capable of tensioning and pullback up to 12,000 lb. per bullwheel set.
- 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.
- Canted bullwheels for T2 conductor.

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Sherman-Reilly.com

SPECIFICATIONS

Tensioning Capacity	Min. 1,200 lb. / Max: 12,000 lb. per bullwheel set (Rated maximum)
Pullback Capacity	Max: 12,000 lb. per bullwheel set (Rated maximum)
Maximum Line Speed	4 mph
Controls	Digital with real-time tension monitoring and recording
Bullwheels	Diameter: 72 in. dia. / 5 Groove Count: 4 Groove Count: 5 Groove Radius: 1 1/8 in. Groove Lining: Polyurethane Bottom of Groove: 69.75 in. dia.
Tension Brake	Hydraulic, motor-driven
Brake Control	Automatic, per operator setting
Engine	Diesel, 80 Hp, water-cooled with Webasto Arctic Pack
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, continuous-weld
Tie Off Points	Hydraulic, with shoe, anti-slide

Towing Attachments	5th Wheel 2 inch King Pin	3 inch Pintle Eye
Length (Overall, Nom.)	35 ft. 4 in.	27 ft. 4 in.
Width (Overall, Nom.)	8 ft. 6 in.	8 ft. 6 in.
Height (Overall, Nom.)	12 ft. 5 in.	11 ft. 7 in.
Weight* (Nom.)	31,276 lb.	28,726 lb.
GVWR	55,500 lb.	28,500 lb.
Suspension	Air ride	HD Leaf-spring
Axle Configuration	Tandem	Tandem
Wheel Configuration and Tires	Double, Per axle GAWR 12,500 lb. with tires 275/70 R 22.5 @120 psi	Double, Per axle GAWR 15,000 lb. with tires 235/75 R 17.5 @125 psi
Brakes (Trailer)	Air	Electric
Towing Attachment	5th Wheel, 2 in. King pin	3 in. pintle eye
Tie Downs (2)	1 in. dia. steel D-Rings	1 in. dia. steel D-Rings
Bumper (SS/CS) Jacks (2)	Hydraulic, vertical cylinder type, with shoe	Hydraulic, with shoe, anti-slide
Tongue Jacks (2)	Hydraulic, vertical cylinder type, with shoe	Hydraulic, vertical cylinder type, with shoe
Electric System	Split 12/24 VDC	Split 12/24 VDC
Battery	Split 12/24	Split 12/24
Lights / Navigation	US DOT, LED, 12 VDC	US DOT, LED, 12 VDC
Exterior Work Lighting (2)	Cab-top, flood	Cab-top, flood
Grounding (4)	3/4 in. dia. Copper-Clad steel loops	3/4 in. dia. Copper-Clad steel loops
Wheel Chocks	Standard	Standard
Fire Extinguisher	ABC	ABC
Color	S+R White	S+R White
Reel Stand Hydraulics	Front and back 3,000 PSI (2)	Front and back 3,000 PSI (2)
PTO Termination	10,000 PSI	10,000 PSI

OPTIONS

Solar Battery Charger

*Specifications are subject to change