



SHERMAN+REILLY®

REVOLUTION SERIES PTV-4807

V-GROOVE PULLER TENSIONER | PULLING CAPACITY 7,000 LBS.



- 1 Self-loading reel-stand with optional remote-control
- 2 Safe-Zone™ cab, fully enclosed, with climate control
- 3 Automatic levelwind with trim and position control
- 4 48" Bullwheels, hydraulically driven
- 5 V-Groove for "wrecking" old conductor
- 6 Digital Controls and Self Diagnostics
- 7 Can be configured as a truck-mounted or trailered unit

FEATURES

- Fully Hydraulic/Direct Drive System.
- Elevated operator's Safe-Zone cab with new control panel layout and an ergonomic design focused on ease of use.
- Optional tongue-mounted, remote-controlled, hydraulically driven wheel simplifies unit setup.
- Newly positioned tie off points allow for quicker line/phase change over and securing of drum-specific pilot lines.

SPECIFICATIONS

Maximum Pulling Capacity:	7,000 lbs. per bullwheel set
Tensioning Capacity:	300 - 5,000 lbs. per bullwheel set
Max. Line Speed:	Pulling: 4 mph.
Bullwheel Size / Count / Grooves:	48 in. diameter / 2 (1 pair) / 5 grooves per bullwheel
Groove Radius:	1 in. radius / 2 in. conductor capacity
Groove Lining Material:	Rubber, machine-groove
Tension Brake:	Hydraulic, motor-drive
Brake Control:	Hydraulic-applied, automatic, per operator setting
Fail-Safe Brake:	Spring-applied, released by hydraulic pressure
Transport Brake:	Manually applied brake for transport and parking
Drive System:	Direct Drive: hydraulic motor, bullwheel
Engine:	74 hp Diesel DEUTZ, T4 Final
Length (overall, nom.):	26 ft. 4 in.
Width (overall, nom.):	8.5 ft.
Height (overall, nom.):	11 ft. 1 in.
Weight (nom):	25,250 lbs.
GVWR:	36,320 lbs.
Data Logging:	Removable/Replaceable Memory Card
Reel Size Capacity:	Max: 85 in. OD x 60 in. W Min: 54 in. OD x 46 in. W
Self-Loading Reel:	10,000 lbs.
PTO Termination:	10,000 psi. pressure
Skid Mounted Reel Capacities:	15,000 lbs. for 84 in. drum 14,000 lbs. for 60 in. drum 12,000 lbs. for 54 in. drum

OPTIONS

Option	Remote-controlled, hydraulically driven set-up wheel
Option	Can be truck/skid mounted



*Subject to change