

TSE model T180-4H/4 Hydraulic Bullwheel Tensioner

- **Handles 1 to 4 conductors**
- **40,460 lbs max tension**
- **20,230 lbs**
- **60 inch diameter bullwheels with wear proof replaceable nylon linings**
- **5 grooves per bullwheel with groove diameters suitable for conductors with up to 1.7 inch diameters**
- **Fully hydraulic drive with infinitely variable tension control**



2003 model
Only 25 HOURS

New Condition!!!

CONTACT: Andrew Neal with TVA for more details

Phone: 615-374-7410

TSE model P210-1H/1DD Hydrostatic Bullwheel Puller

- 47,200 lbs maximum linepull
- 30 inch steel bullwheels with 9 grooves capable of handling up to 1.18 inch diameter pulling rope
- Automatic over pull protection system
- Spring applied/Hydraulic pressure released brakes on the bullwheel



The TSE model P210-1H/1DD is a hydrostatic bullwheel, single rope/cable puller capable of pulling up to 4 conductors simultaneously.

New Condition!!!

CONTACT: Andrew Neal with TVA for more details

Phone: 615-374-7410

TSE model 6811

Reel Winder

- Compliments the TSE model P210-1H/1DD puller by providing suitable tail tension.
 - 1,300 lbs of linepull at 4.5 MPH
 - Hydraulic 24 inch over spin brake
 - Anti-rollback feature to prevent “rollback” during the pulling operation
 - Tandem axle trailer capable of tow speeds up to 65mph
- Reel Capacity (max): 72 inch diameter/56 inch**



The TSE model 6811 reel winder is designed to handle the pulling rope or pulling cable when used with the TSE model P210-1H/1DD bullwheel puller.

This reel winder's functions including pay out/pull in and the level wind feature

can be controlled directly from the P210-1H/1DD control console. As a truly

diverse unit, the 6811 reel winder can also be utilized as a stand alone reel carrier in various Transmission and Distribution applications. 2 units available!

New Condition!!!

CONTACT: Andrew Neal for more details

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