



# HOGG & DAVIS PULLER

## Hydrastatic Puller HP 6500

### PRODUCT DESCRIPTION

The industry's requirement for a high-speed overhead stringer with a brute strength underground puller is now answered with the HP6500 Hydrastatic Puller. The concept of the single-reel, self-maneuverable cable reel unit has been proven time and time again over the past several years. Now the HP6500 adds the additional speed and power required for the most difficult jobs. Its unique power train features a diesel, 4 cylinder, water-cooled engine and provides "feather touch" electro-hydraulic proportional controls. Fine touch inching to all out brute force makes this the unit for all pulling jobs. Overhead wire speeds of zero feet per minute to in excess of six miles per hour, underground pulls from 0 to 40,000 lbs. line pull and one man operation set-up definitely prove its job oriented economy.

### FLEXIBILITY

The size and types of reels that can be used in HP6500 offer great flexibility for the user. A reel with rope makes it an unstallation machine, an empty reel turns it into a removal unit. Drive rollers are adjusted for reel widths up to 56 inches.

### KEY FEATURES

- Engine: Diesel, In-line 4 cylinder - 2.7 liters, 70HP, Water-cooled
- Internal Holding Valves on Power Unit
- Full Hydrastatic Operation
- 2-Speed "Shift on the Fly" Radial Piston Motor
- Fail Safe Brake: Eliminates Backlash, Holds the Strain When Pull Stops
- Full Gauges VDO
- Marine Type Lighting
- Full Flow Filtration on Suction & Return Line
- 6 Drive Rollers
- Extended Power Shaft with Bayonet for Capstan or CR Reel
- Electric Throttle
- Oil Cooler
- Front & Rear Controls
- Single Lever Control: With "Spring Return to Neutral" Safety Feature
- 2 7/16" Chrome Plated Drive Shaft
- Fully Hooded with Easy Access to All Service and Maintenance Items
- Power Steering

### OPTIONAL FEATURES

- Hydraulic Tool Circuit
- Hydraulic Rear Capstan
- Outriggers
- Feeder Tubes
- Hydraulic Hose/Reel
- Beacon Light
- Urethane Drive Rollers



HP 6500



Drive Rollers



Rear View



3112 E State Rd 124  
Bluffton, IN 46714  
USA

T. 1-800-252-0043  
P. 1-260-824-6340  
F. 1-260-824-6350

nescosales.com  
www.nescosales.com  
An American Company

Effective Date

08/11/08