

DP-3.5-4H FOUR DRUM PULLER

3,500 LB. PULLER FOR CONDUCTOR INSTALLATION



These four drum pullers with four separate pulling drums and ropes allow for the simultaneous or individual pulling in of three conductors and an earthwire.

DIMENSIONS & WEIGHT

Skid only without rope

Unit Length.....	21'-9"
Unit Width.....	8'-6"
Unit Height.....	11'-7"
Unit Weight.....	22,660 lbs. (approx.) (without rope)

STANDARD FEATURES

- Proven hydraulic pulling system with mechanical clutch for each drum.
- Water-cooled diesel engine.
- Infinitely variable linespeed and linepull control.
- Spring applied / hydraulic pressure released holding brake.
- Four heavy duty pulling drums, each with capacity for 15,000 ft. of 5/8" diameter.

- Free-wheeling drum disconnect for high speed rope payout.
- Bronze overspin brake on each drum.
- Four hydraulic boom type levelwinds controlled from operator's console.
- Central operator's position for maximum safety and visibility with engraved console panel.
- Tandem axle trailer with leaf spring suspension.

OPTIONAL CAB

- Enclosed cab with heat/air condition (cab is mounted on tongue).



At TSE, engineering is a process of continuous product improvement; therefore, specifications are subject to change without notice.



PM 63723

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3,500 LB. PULLER FOR CONDUCTOR INSTALLATION

MODEL	DP-3.5-4H
PERFORMANCE: Continuous Torque Rating Intermittent Torque Rating Continuous Linepull Rating Infinitely Variable Speed	(Single Drum) 96,000 in.-lbs. 102,000 in.-lbs. 3,500 lbs. Full Drum 0 to 4.0 mph Full Drum
DRUM CAPACITY: Drum Outside Diameter Drum Width Drum Core Diameter Drum Rope Capacity Synthetic Rope	60 in. 31 in. 18 in. 15,000 ft. of 5/8 inch Diameter
DRIVE SYSTEM: Engine Hydraulic Drive Drive Train Brake Drum Engagement Free Wheeling Disconnect Bronze Overspin Brakes	Final Tier IV Water-Cooled Diesel Closed Loop Hydrostatic Spring Applied/Hydraulic Released Mechanical Clutch on Each Drum Standard on Each Drum 24 inch Diameter on Each Drum
UNIT DIMENSIONS: Length Width Height Weight (including rope)	21 ft. 6 in. 8 ft. 0 in. 9 ft. 6 in. 26,000 lbs.
TRAILER: Axles Trailer Brakes Tires GAWR GVWR Tow Hitch Front Jack Rear Jacks Trailer Lighting Fenders	24,000 lbs. Tandem with Leaf Spring Electric (Air Optional) (4) LT 235/75 R 17.5 "J" 24,000 lbs. 26,400 lbs. 3 Inch Pintle Eye with 4 Height Adjustments One Hydraulic Two, Drop Leg Manual Screw Type D.O.T. 4 Light System, 7 Wire Connector Diamond Plate with Mudflaps

GENERAL FEATURES

- 19 Gallon Fuel Reservoir with Level Gauge.
- 30 Gallon Hydraulic Reservoir with Level and Temperature Gauges.
- Operator's Protective Screen and Seat.
- Elevated Operator's Position for Maximum Safety and Visibility.
- Steel Lockable Battery Box.
- Four Hydraulic Boom Type Levelwinds (Four-optional).
- Unit Sandblasted, Primed and Painted with two coats of enamel finish paint.

OPERATOR'S CONTROLS

- Direction Control Lever with Infinite Speed Adjustment and Anti-Payout Stop.
- Adjustable Pull / Tension Control with Bypass if Preset Tension is Reached.
- Holding Brake Apply / Release Control.
- Hydraulic System Pressure Gauge.
- Engine Controls: Keyed Ignition, Throttle Control, Choke Control.
- Levelwind Speed and Direction Controls (not included with Optional Automatic Leadscrew Levelwinds).
- Permanently Engraved Operator's Control Panel.

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