

HOGG & DAVIS ODP 40-XP

4,000 LB. SINGLE DRUM PULLER



SPECS

THE NEW HOGG & DAVIS ODP40-4XP (EXTRA PERFORMANCE) MODEL WAS MADE BY HOGG & DAVIS FOR CUSTOM TRUCK ONE SOURCE EXCLUSIVELY. THIS NEW PULLER OFFERS A 57% FASTER PULLING SPEED WITHOUT LOSS OF THE 4,000 LB. TOP OF DRUM RATED PULLING POWER. THIS IS ACHIEVED WITH A NEW HIGHER HORSEPOWER DIESEL ENGINE AND NEWLY DESIGNED HYDRAULIC SYSTEM. THIS SPEED IMPROVEMENT PROVIDES CUSTOM TRUCK CUSTOMERS A 57% ADVANTAGE IN PRODUCTION TIME TO INSTALL PHASES OF THE LINE CONSTRUCTION PROCESS. (COMPARED TO THE PREVIOUS ODP40 MODEL). CUSTOM TRUCK ALSO OFFERS TWO ROPE OPTIONS FOR THIS MACHINE. THIS ODP40-XP WILL HOLD EITHER 15,500' OF 5/8" PE12 STYLE ROPE PER DRUM OR 22,000' OF 7/16" CT12 ULTREX HIGH STRENGTH-SMALL DIAMETER ROPE PER DRUM WITH A 5:1 SAFETY FACTOR.

PERFORMANCE

CONTINUOUS LINEPULL RATING: 4,000 LBS @ 5.5 MPH
CONTINUOUS TORQUE RATING: 92,400 IN-LB
INFINITELY VARIABLE SPEED FROM 0.0 - 5.5 MPH
2.0 MPH CORE - 7.3 MPH MAX TOP OF DRUM - 57% FASTER

DRUM CAPACITY

RATED DIAMETER: 44", WIDTH: 40"

RATED ROPE CAPACITY: 15,500' FEET (5/8" DIA.)

22,000' OF 7/16" CT12 ROPE

MAX REEL: 72" DIAMETER X 56" WIDTH

DRIVE SYSTEM

NEW YANMAR T4F DIESEL ENGINE
NEW CLOSED LOOP HYDRA-STATIC DRIVE
SPRING APPLIED, HYDRAULIC RELEASE DRIVE TRAIN BRAKE
MECHANICAL CLUTCH ENGAGEMENT ON DRIVE MOTOR
FREEWHEEL DISCONNECT STANDARD ON DRUM
16" DIA. VENTED BRONZE OVERSPIN BRAKE ON DRUM

UNIT DIMENSIONS

LENGTH: 16' 6"
WIDTH: 8' 2"
HEIGHT: 8' 1"
WEIGHT (CURB): 10,720 LBS

GENERAL FEATURES

19 GALLON FUEL CAPACITY
29.5 GALLON HYDRAULIC OIL CAPACITY
HYDRAULIC BOOM LEVELWIND
LOCKABLE STEEL BATTERY BOX
BAKED WHITE ENAMEL FINISH

OPERATOR'S CONSOLE

PERMANENTLY ENGRAVED CONTROL PANEL
ADJUSTABLE PULL CONTROL WITH BYPASS
LEVELWIND DIRECTION CONTROLS
FRICTION JOYSTICK
PAYOUT LOCKOUT SWITCH
FULL HYDRAULIC SYSTEM CONTROLS AND GAUGES
FULL ENGINE CONTROLS AND GAUGES

TRAILER DATA

TANDEM 7,000 LB LEAF-SPRUNG AXLES
14,000 LB GVWR
ELECTRIC TRAILER BRAKES
(3) DROP-LEG MANUAL LEVELING JACKS
(4) R17.5 – 16 PLY RATED TIRES
FULL COVERAGE FENDERS WITH MUDFLAPS
D.O.T. LED TRAILER LIGHTING WITH 7-WIRE
CONNECTOR







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