

# TSE DPT-40B TRAILER MOUNTED

4,000 LBF PULLER/TENSIONER





#### PERFORMANCE:

CONTINUOUS LINE PULL RATING OF 4,350 LBS WITH 10,500 FT. OF 5/8 IN. ROPE ON THE REEL

0-4 MPH PULLING SPEED WITH INFINITE SPEED CONTROL

PULLING AND TENSIONING OPERATIONS ARE COMPLETELY HYDRAULIC CONTROLLED

#### REEL CAPACITY:

MAXIMUM REEL DIAMETER CAPACITY: 72"

MAXIMUM REEL WIDTH CAPACITY: 54"

MAXIMUM REEL WEIGHT CAPACITY: 6,000LBS

## REEL SHAFT:

REEL SHAFT IS 2-5/8" IN DIAMETER

SHAFT MOUNTED OVER SPIN BRAKE USING A 16" BRONZE DISC AND

MANUAL CALIPER FOR CONTROLLED PAYOUT OF THE PULLING ROPE IN THE FREEWHEEL MODE

6,000" OF 5/8" ROPE OR 22,000" OF 7/16" CT12 ULTREX ROPE

## HYDRAULIC REEL DRIVE:

REEL DRIVE INCORPORATES A SPRING APPLIED-HYDRAULIC RELEASED HOLDING BRAKE RATED

AT 150% OF THE MAX RATED TORQUE. THE BRAKE APPLIES AUTOMATICALLY IN THE EVENT OF LOSS OF HYDRAULIC

PRESSURE OR ENGINE SHUTDOWN.

FULLY HYDROSTATIC DRIVE SYSTEM WITH INFINITE SPEED AND TENSION CONTROL

ENGINE: TIER IV FINAL 49 HP WATER-COOLED DIESEL ENGINE

### TRAILER & UNDERCARRIAGE:

TANDEM AXLE SET WITH 12,000 LBS. CAPACITY (13,200 GVWR)

HYDRAULIC POWERED LEVELWIND WITH A SWING-AWAY TOP OPENING ROLLER AND CONTROLLED

FROM OPERATOR'S CONSOLE

ADJUSTABLE LINE PULL/TENSION CONTROLLER

REEL HOLDING BRAKE CONTROLLER

LINE PULL CHART FOR ESTIMATING LINE PULL OR TENSION







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