

## SHERMAN & REILLY PT-3000H PULLER TENSIONER

3,000 LBS. SINGLE DRUM PULLER/TENSIONER



# **SPECS**

WRAP-AROUND SAFESHEILD TM WITH OCU-VIEW HONEYCOMB PATTERN.

QUICK AND EASY X-CHANGE TM BOLT-ACTION DRUM COUPLING. ERGONOMIC HERITAGE CONTROL PANEL WITH ADJUSTABLE SEAT. SPIDER® PILOT LINE SYSTEM WITH INDEPENDENT LEVELWIND

### **FEATURES**

PROVIDES UNMATCHED VERSATILITY AS A PULLER OR TENSIONER. CAPABLE OF PULLING 3,100 LBS. AND TENSIONING 2,000 LBS. UNDERGROUND PACKAGE CAPABLE OF PULLING 7,500 LBS. (OPTIONAL).

HYDRAULIC LOW-FORCE TENSION < 100LBS AND MANUAL BRAKE TENSION < 50LBS.

COMPACT FOOTPRINT WITH A 16.6 FT. SINGLE AXLE, DUAL TIRE CONFIGURATION

MULTIPLE OPTIONS TO CONFIGURE THE UNIT TO SPECIFIC NEEDS.

## SPECIFICATIONS\*

PULLING CAPACITY: 3,100 LBS.

TENSIONING CAPACITY: 2,000 LBS.

MIN. TENSIONING CAPACITY HYDRAULIC LOW FORCE TENSION UNDER 100LBS OR MANUAL PULL OFF TENSION UNDER 50LBS.

LINE SPEED: PULLING: 3 MPH, TENSIONING 3 MPH.

MAX. CONDUCTOR REEL SIZE: 66 IN. DIAMETER/38 IN. WIDTH

## MAX. CONDUCTOR REEL WEIGHT:

DYNAMIC - OVER THE ROAD 4,000 LBS.

STATIC - JACKS EXTENDED - 6,000 LBS.

WOVEN EYE WITH (2) LONG CAIN LINKS

DRUM DIMENSIONS: CORE DIAMETER: 18 IN.

TOTAL OUTSIDE WIDTH: 40 IN.

FLANGE DIAMETER: 46 IN.

OVERHEAD DRUM CORE 18 IN. / WIDTH 30 IN. / FLANGE 46 IN DRUM CAPACITY: CTOS ROPE LENGTH: 7,500 FT. 0F 5/8 IN. YALE PE-12 -

### **DRIVE SYSTEM:**

DIRECT DRIVE: SINGLE HYDRAULIC MOTOR. X-CHANGETM

**COUPLING SYSTEM** 

DRIVE SYSTEM ENGINE: TURBOCHARGED, TIER-4 FINAL, DIESEL,

49 HP. WATER-COOLED KUBOTATM

**FUEL CAPACITY: 13 GALLON** 

HYDRAULIC FLUID: ISO GRADE 32

HYDRAULIC RESERVOIR: 25 GALLON

HYDRAULIC FLUID FILTRATION: 10 MICRON RETURN FILTERS

LEVELWIND: HYDRAULICALLY DRIVEN,

STEADY-RESTTM CONTROLLED

SPIDER® PILOT LINE SYSTEM WITH INDEPENDENT

LEVELWIND - INCLUDED OPTION

REAR BUMPER JACKS:

(2) HYDRAULIC RIGHT & LEFT - INCLUDED OPTION

TONGUE JACK: (1) HYDRAULIC - INCLUDED OPTION

#### **OPERATOR'S ENCLOSURE:**

SAFE-ZONETM OPEN-AIR ENCLOSURE

FRAME CONSTRUCTION: STEEL TUBING, STEEL PLATE,

CONTINUOUS WELD

LENGTH: (OVERALL, NOM.) 199.4 IN.

WIDTH: (OVERALL, NOM.) 102 IN.

HEIGHT: (OVERALL, NOM.) 109 IN.

### **AXLES & WEIGHT\*:**

6,110 LBS. WITHOUT ROPE

8,860 LBS. WITH DRUM AND ROPE

GVWR: 11,000 LBS.

SUSPENSION: LEAF-SPRING

AXLE CONFIGURATION: SINGLE

WHEEL CONFIG. & TIRES: DUAL 235/85R 16 LRE; 8-6.5

BRAKES: (TRAILER) ELECTRIC, WITH BREAK-AWAY SWITCH

TOWING ATTACHMENT: 3 IN. PINTLE EYE, WITH

2 SAFETY CHAINS & HOOKS

TIE DOWNS: 5/8 IN. DIA. STEEL D-RINGS (2)

TIE OFF POINTS: TIE OFF POINT AT BUMPER,

3000 LBS. WORKING LOAD LIMIT

## ELECTRICAL SYSTEM:

12 VDC

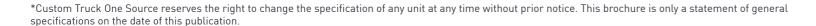
BATTERY: 12 V 840 CCA, BCI GROUP 27

LIGHTS / NAVIGATION: US DOT, LED, 12 VDC

GROUNDING: 3/4 IN. DIA. COPPER-CLAD STEEL GROUND LOOPS (4)

WHEEL CHOCKS: STANDARD FIRE EXTINGUISHER: ABC

COLOR: S+R WHITE









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