



SHERMAN & REILLY PT-3000H PULLER TENSIONER

3,000 LBS. SINGLE DRUM PULLER/TENSIONER



SPECS

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

QUICK AND EASY X-CHANGE™ 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.
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. OF 5/8 IN. YALE PE-12 -
WOVEN EYE WITH (2) LONG CAIN LINKS

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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*Custom Truck One Source reserves the right to change the specification of any unit at any time without prior notice. This brochure is only a statement of general specifications on the date of this publication.

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