



CONDUX TESMEC PL1750

40,500 LB HYDRAULIC OVERHEAD PULLER



SPECS

GENERAL SPECIFICATIONS:

PERFORMANCE

MAX PULL 40,500 LBF (180 KN)
SPEED AT MAX PULL 1.5 MPH (2.5 KM/H)
MAX SPEED 2.8 MPH (4.5 KM/H)
PULL AT MAX SPEED 23,605 LBF (105 KN)

NOTE: THE BASIC MACHINE PERFORMANCE IS CALCULATED AT 20°C AND AT SEA LEVEL

CHARACTERISTICS

BULL-WHEEL DIAMETER 2735/64 IN (700 MM)
BULL-WHEEL MATERIAL STEEL
MAX ROPE DIAMETER 13/32 IN (28 MM)
WEIGHT (W/O ROPE) 15,873 LBS (7,200 KG) *Non-DOT Trailer Version
WEIGHT (W/O ROPE) 23,423 LBS (10,625 KG) ON DOT TRAILER
NUMBER OF GROOVES 10
SUITABLE FOR 1 ROPE
LAYOUT SINGLE

ENGINE

DIESEL 281 HP (210 KW)
EMISSION LEVEL TIER 4F/STAGE IV
COOLING SYSTEM WATER
ELECTRICAL SYSTEM 24 V

HYDRAULIC TRANSMISSION

CLOSED HYDRAULIC WITH PULL PRE-SETTING
SYSTEM THAT AUTOMATICALLY ADJUST PULLING SPEED.

STANDARD EQUIPMENT

NEW DIGITAL HMI PROVIDED WITH:
COLOR 7" DISPLAY.
INTEGRATED PULL AND SPEED RECORDER.
RADIO REMOTE CONTROL.
AUTOMATIC REEL WINDER
LOCKABLE SOUND ATTENUATING INTEGRATED COVERS
ROPE CLAMP FOR REEL CHANGE
NEGATIVE SELF-ACTING HYDRAULIC BRAKE
GROUNDING CONNECTION POINT
HYDRAULIC FRONT STABILIZERS
ON BOARD AUTOMATIC REEL WINDER WITH LEVEL WIND
WILL ACCOMMODATE REEL MOD. BOF010, BOF020 AND BOF030
REEL SHAFT AXR001



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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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