



ZECK WB 1500/2.5 Z365

5,600 LB 5MPH OPGW PULLER TENSIONER



SPECS

PERFORMANCE IN PULLING MODE

MAX PULLING FORCE: 5,620 LBS
MAX SPEED: 5 MPH
MAX SPEED WITH MAX PULLING FORCE: 1.9 MPH

PERFORMANCE IN TENSION MODE

MAX TENSIONING FORCE: 5,620 LBS
MAX SPEED WITH MAX TENSIONING FORCE: 5 MPH
MIN TENSIONING FORCE ATS | SLTS: APPROX. 560 LBS - APPROX. 220 LBS

BULL WHEELS

NUMBER: 2
DIAMETER: 59 1/16 IN
GROOVE: 1 3/4 IN - 45 MM
NUMBER OF CONDUCTORS: 1
BULL WHEELS FOR LEFT AND RIGHT HAND LAY CONDUCTORS

DIMENSIONS | WEIGHT

LENGTH X WEIGHT X HEIGHT: 14' 7" X 7' 2" X 8' 7"
WEIGHT: 6,062 LBS

KEY FACTS

COMPLETELY ELECTRONICALLY CONTROLLED PULLER-TENSIONER FOR 1 CONDUCTOR WITH 2 BULL WHEELS (1500 MM), WITH A GROOVE DIAMETER 45 MM / 1,8 IN AND A MAX PULLING AND TENSIONING FORCE OF 25 KN / 5,620 LBS

ENGINE

MAX 55KW (75 HP) DIESEL
EMISSION STANDARD US TIER 4 F | EU STAGE V
LIQUID COOLED DIESEL ENGINE WITH ELECTRONIC RPM CONTROL
24-V SYSTEM WITH HIGH CAPACITY BATTERY

DRIVING SYSTEM

EACH BULL WHEEL WITH PLANETARY GEAR AND HYDRAULIC MOTOR AS COMPLETELY ENCLOSED DRIVE UNIT (HIGHLY EFFICIENT, MINIMAL MAINTENANCE), EACH BULL WHEEL WITH AN AUTOMATICALLY ACTIVATED SAFETY BRAKE, HYDRAULIC SYSTEM WITH QUICK-ACTION SCREW COUPLINGS TO CONTROL ONE REEL STAND OR WINDER

CONTROL SYSTEM

CONTROL OF ROPE DIRECTION AND ROPE SPEED (INFINITELY) BY JOYSTICK
ATS, AUTOMATIC TENSIONING SYSTEM
PLC CONTROL FOR OPTIMIZED PRODUCTIVITY AND SAFETY
CLEARLY ARRANGED CONTROL PANEL WITH COLOR DISPLAY FOR SUPERVISION OF PULLING AND TENSIONING FORCE AS WELL AS HYDRAULIC, DRIVE, AND ELECTRIC SYSTEM WITH AN INTELLIGENT DIAGNOSIS AND FAULT RECOGNITION SYSTEM, ZECK STRINGING DATA RECORD SYSTEM WITH USB PORT, AUTOMATIC HYDRAULIC OIL COOLING SYSTEM, ADJUSTABLE OVERLOAD PROTECTION
CABLE OR RADIO REMOTE CONTROL
HYDRAULIC SYSTEM FOR REEL STAND CONTROL WITH FLAT FACE QUICK-ACTION COUPLINGS

EQUIPMENT

1-AXLE WITH ELECTRIC BRAKE SYSTEM, LIGHTING SYSTEM AND MUDGUARD
LOCKABLE ALUMINUM COVER
BACK SUPPORT VIA ROBUST MECHANICAL SUPPORT LEGS
FRONT SUPPORT VIA ROBUST MECHANICAL SUPPORT WINCH
AUTOMATIC ROPE/CONDUCTOR CLAMPING WITH GROUNDING DEVICE
GROUNDING PLATE, ACOUSTIC INSULATION



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