



TN1350

DIGITAL TENSIONER



MAX TENSION
80 kN



MAX SPEED
5 km/h



CONDUCTOR DIAMETER
42 mm

NEW TESMEC DIGITAL HMI:
7" color display.
Radio remote control.
Data Recorder.

INTEGRATED COVERS

ROPE CLAMP

+ SIMPLE

PERFORMANCE

Max tension	80 kN
Speed at max tension	3 km/h
Max speed	5 km/h
Max pull back	80 kN

HYDRAULIC TRANSMISSION

Half closed hydraulic circuit with tension pre-setting system.

CHARACTERISTICS

Bull-wheel diameter	1500 mm
Bull-wheel material	NYLON
Max conductor diameter	42 mm
Weight	4950 kg
Number of grooves	10
Suitable for	2 conductors
Layout	Single

+ SAFE

ENGINE

Diesel	25 kW (34 hp)
Cooling system	WATER
Electrical system	12V

CONFIGURATION

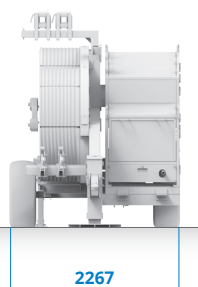
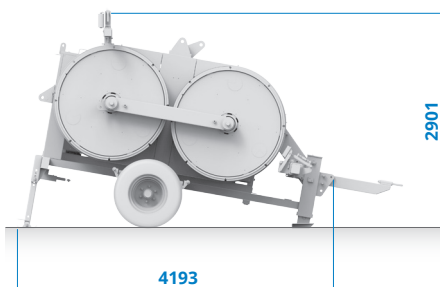
New Tesmec digital HMI.
Lockable sound proof integrated covers.
Rope clamp for reel change.

Negative self-acting hydraulic brake.
Rigid axle 30 km/h.
Grounding connection point.
Hydraulic front stabilizers.
Power pack to control 2 reel stands or 2 reel winders.

+ RELIABLE

AVAILABLE DEVICES

ALL005	Hydraulic power for compressor.
ALL037	Preheating device up to -30°C.
ALL080	Special kit for 3 conductors up to Ø 34mm.
ALL087	Low tension device.
ALL089	Electronic connection and synchronization between machines.
ALL112	Trailer 80 km/h. EC type-approved for road circulation with hook Ø 40 mm and lighting system.
ALL261	External printer.
ALL270	Remote Diagnostic system with GPS localization including 3-year subscription.
ALL280	Automatic grease pump.



Certified Quality System
ISO 9001:2015

Certified Environmental System
ISO 14001:2015

Certified Health & Safety System
ISO 45001:2018

Pictures & drawings can be different according to technical specifications - updating programme variations without notice are possible.