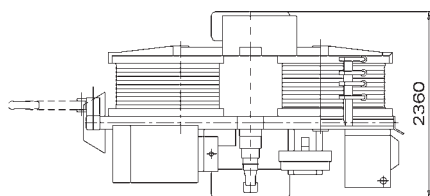
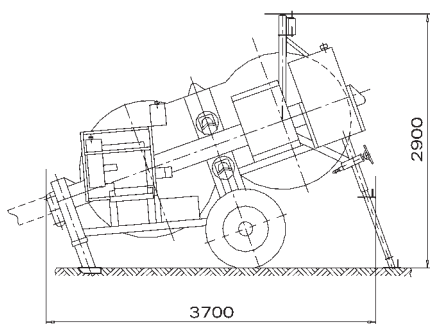


The machine is suitable to string one or two ropes or bundled conductors with two pairs of bull-wheels with completely independent controls. The bull-wheel grooves are made up of high resistance interchangeable nylon sectors



M = 5200 kg

TENSIONER PERFORMANCE

Max tension	2 x 50 kN or 1 x 100 kN
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Max speed	5 km/h
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PULL-BACK PERFORMANCE

Max pull	2 x 50 kN or 1 x 100 kN
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Max speed	2 x 0.5 km/h
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Note: the basic machine performance is calculated at 20°C and at sea level

CHARACTERISTICS

Bull-wheel diameter	1500 mm
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Max conductor diameter	40 mm
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ENGINE

Diesel	36 kW
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Cooling system	water
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Electrical system	12 V
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HYDRAULIC TRANSMISSION

2 hydraulic half-closed circuits that allow very sensitive tensioning control and negligible deviations of tension in case of speed change. The machine is provided with tension pre-setting system

CONFIGURATION

2 negative self-acting hydraulic brakes

2 hydraulic dynamometers

Hydraulic oil cooling system

2 digital meter counters

2 digital speed meters

Control instruments for hydraulic system and Diesel engine

Rigid axle for towing at max speed of 30 km/h with mechanical parking brake

Hydraulically actuated front plough stabiliser

Hydraulic power pack to control up to 2 separate drum stands with hydraulic motor

Predisposition for electric connection with twin machine

EQUIPMENT ON DEMAND

005 Hydraulic power take off to power a hydraulic press

084 2 gearboxes with 3 operating positions:

- neutral position (with free bull-wheels for conductor loading and unloading)
- low tension position (3 ÷ 12 kN)
- nominal tension position

OPTIONAL

001 Lighting system for the trailer

002 Pneumatic brake system for the trailer