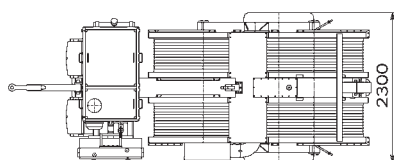
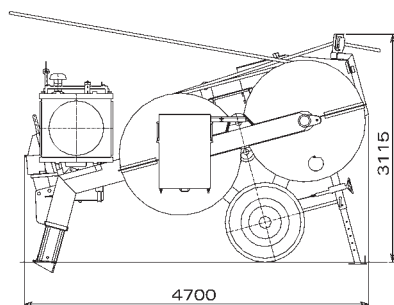


The machine is suitable to string one, two, three or four ropes or bundled conductors with four pairs of bull-wheels with completely independent controls. The bull-wheel grooves are made up of high resistance interchangeable nylon sectors. The machine makes it possible to recover the pulling rope when stringing a line with three bundled conductors by using a ring system. The machine is completely electronically controlled



M = 10500 kg

## TENSIONER PERFORMANCE

Max tension	4 x 50 kN or 2 x 100 kN
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Max speed	5 km/h
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## PULL-BACK PERFORMANCE

Max pull	4 x 50 kN or 2 x 100 kN
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Max speed	4 x 0.9 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	86 kW
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Cooling system	water
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Electrical system	24 V
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## HYDRAULIC TRANSMISSION

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

## CONFIGURATION

4 negative self-acting hydraulic brakes

4 hydraulic dynamometers

Hydraulic oil cooling system

4 digital meter counters

4 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 4 separate drum stands with hydraulic motor

## EQUIPMENT ON DEMAND

**005** Hydraulic power take off to power a hydraulic press

**071** Hydraulically actuated pulling rope clamp for reel change operation

## OPTIONAL

**001** Lighting system for the trailer

**002** Pneumatic brake system for the trailer