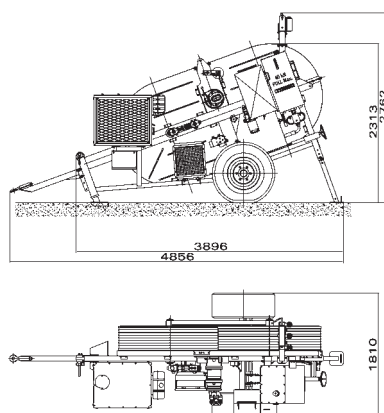


The machine is suitable to string one or two ropes or bundled conductors. The bull-wheel grooves are made up of high resistance interchangeable nylon sectors



M = 2600 kg

### TENSIONER PERFORMANCE

Max tension 40 kN

Max speed 5 km/h

### PULL-BACK PERFORMANCE

Max pull 40 kN

Max speed 0,8 km/h

**Note:** the basic machine performance is calculated at 20°C and at sea level

### CHARACTERISTICS

Bull-wheel diameter 1500 mm

Max conductor diameter 34 mm

### ENGINE

Diesel 25 kW

Cooling system water

Electrical system 12 V

### HYDRAULIC TRANSMISSION

Hydraulic open circuit that provides very sensitive tensioning control and negligible deviations of tension in case of speed change

### CONFIGURATION

Negative self-acting hydraulic brake

Hydraulic dynamometer

Hydraulic oil cooling system

Mechanical meter counter

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

Gearbox with 3 operating positions:  
- neutral position (with free bull-wheels for conductor loading and unloading)  
- low tension position (2 ÷ 6 kN)  
- nominal tension position

Mechanical actuated front plough stabiliser

Hydraulic power pack to control up to 2 separate drum stands with hydraulic motor, not independent control

### OPTIONAL

**080** Nylon sectors bull-wheel lining set for using with only 1 conductor, max Ø 40 mm