

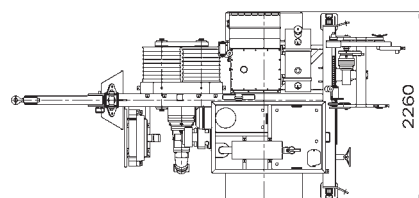
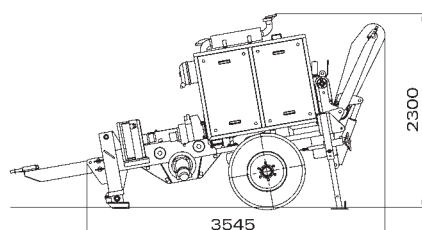
The machine is suitable to string one rope.

The bull-wheel grooves are made of thermally treated steel.

The machine is completely electronically controlled



Certified Quality System  
ISO 9001:2000



M = 3250 kg

## PERFORMANCE

Max pull	90 kN
Speed at max pull	2.2 km/h
Max speed	5 km/h
Pull at max speed	40 kN

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

## CHARACTERISTICS

Bull-wheel diameter	450 mm
Max rope diameter	18 mm

## ENGINE

Diesel	104 kW
Cooling system	water
Electrical system	12 V

## HYDRAULIC TRANSMISSION

Closed hydraulic circuit for stepless speed variation in both rotating directions.

This machine is provided with a pull pre-setting system that maintains the pre-set pulling value (also when the speed is reduced to "0") by automatically adjusting the operation speed according to the friction and unexpected loads which may develop along the line

## CONFIGURATION

Negative self-acting hydraulic brake

Hydraulic dynamometer with set-point and automatic control of maximum pull

Hydraulic oil cooling system

Control instruments for hydraulic system and Diesel engine

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

Built-in self-loading reel winder with automatic level wind, suitable for standard reel mod. BOF 010 and BOF 020

Hydraulically actuated front plough stabiliser

## EQUIPMENT ON DEMAND

- 037 Artic kit for use up to -20°
- 051 Equipment for remote control via cable (max. L. 15 m)
- 053 Equipment for electronic firing parameter recorder
- 059 Equipment for radio control
- 071 Hydraulically actuated pulling rope clamp for reel change operation

## OPTIONAL

AXR 001 Extra shaft