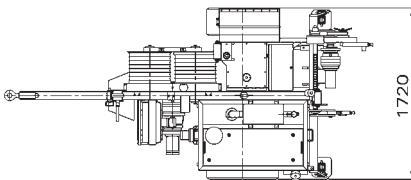
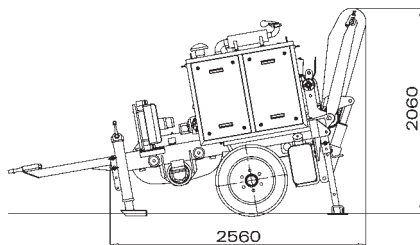


The machine is suitable to string one rope.
The bull-wheel grooves are made of thermally treated steel.
The machine is completely electronically controlled



Certified Quality System
ISO 9001:2000



M = 2000 kg

PERFORMANCE

Max pull	45 kN
Speed at max pull	2 km/h
Max speed	5 km/h
Pull at max speed	17.5 kN

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

CHARACTERISTICS

Bull-wheel diameter	400 mm
Max rope diameter	16 mm

ENGINE

Diesel	45 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
- Mechanical 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