

Equipment for the installation of screw piles «torsion»

Автор: Andray

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Адрес:

Hamburg



TORSION is a moveable equipment for the installation of screw piles, combining economy, advanced technology and durability. TORSION will help quickly, reliably, simply and qualitatively to perform the installation of the foundation on screw piles with diameter from 57 up to 159 mm

COMPONENTS OF BASIC CONFIGURATION

1. HYDRAULIC POWER UNIT "NORMA" series 1pc.
2. HYDRAULIC DRIVE HEAD 1pc.
3. HIGH PRESSURE HOSE WITH QUICK COUPLERS (L=10m) 2pcs.
4. ADAPTOR (to connect screw pile) 1pc.
5. USER MANUAL 1pc.

HYDRAULIC POWER UNIT "NORMA" series (SPECIFICATIONS)

Flow 22 liters / min

Maximum pressure 16 MPa

Working fluid temperature Max. + 70 ° C

Oil tank capacity 40 liters

Fuel tank capacity 6.7 liters

Hydraulic system volume Max . 40L

Filtration system Inorganic microfiber

Engine Single-cylinder, 4-stroke, 13 hp (HONDA)

Operating conditions 15 ° C to + 30 ° C

Average fuel consumption 374 g / kWh

Dimensions (LxWxH) 870x840x755 mm

Weight 85 kg

HYDRAULIC DRIVE HEAD (SPECIFICATIONS)

Rated torque (not less than) 8700 Nm

Inlet pressure (nominal) 16 MPa

Inlet pressure (maximum) 20 MPa

Weight (without holding bracket) 37.5 kg

The temperature range of the oil from + 15 ° C to + 70 ° C

Interval of ambient temperatures from -40 ° C to + 40 ° C

Speed 3-5 rpm