



INTEGRATED DRILLING&WELL SERVICES Co., Ltd.
A MEMBER OF THE **UMA** GROUP

Soilmec-G15

Hydraulic Drilling Rig

Rig is designed for:

- drilling water, gas and hydrocarbon wells,
- handling with drilling pipes and casings
- test-hole drilling and coring

TECHNICAL DATA:

Year of manufacture: 2000

Hydraulic drilling rig mounted on truck Astra

TRANSPORT DIMENSIONS:

Length: 11180 mm

Width: 2500 mm

Height: 4090 mm

Weight: 26500 kg

MAST:

Working height for drill pipes: 6 m

Gross nominal capacity: 25000 kg (55000 lbs)

ENGINE:

Manufacturer: MERCEDES BENZ

Type: DIESEL OM 366 LA

Power installed: 143 kW (194 HP) at 2150 rpm

PULL AND PUSH SYSTEM:

Max. pull up force: 151 (33000 lbs)

Max. pull-down force: 7,91 (17400 lbs)

MUD PUMP:

Manufacturer: SOILMEC SpA Type: 6D-Duplex

Max pressure/Max delivery: 90 bar /1478 l/min

