

GEO 305 Hydraulic Crawler Mounted Drill Rig for Hire – S/No: TBC

Medium sized multipurpose drill for Geotechnical, Environmental and Geothermal applications.

- Capable for multipurpose drilling methods.
- Mounted on fixed crawler chassis with a width of 1400mm.
- Mast slide, raise / lower and hydraulic stabilizing jacks.
- Single element mast.
- Powered by a DEUTZ TD 2.9 L04, 55.4 Kw, Stage V Tier 4 Final diesel engine.
- Silenced power pack canopy and rotation guard manufactured to C.E. Conformity.

Specification:

- 3500 mm Feed Stroke
- 5000Kg Feed Force
- 5000Kg Retract Force
- Three Gear Rotary Head

R750C	Gear 1	Gear 2	Gear 3
Torque (daNm)	850	300	90
Speed (rpm)	40	110	380

- Hydraulic Percussive Hammer
- Hydraulic Rod / Rod Breaker with integrated Casing Extractor.
- Clamp Diameter. Min: 45 mm Max: 305 mm
- 2000Kg Hydraulic Winch
- 800Kg Wireline Winch c/w 300mt Rope
- Water / Mud pump: 130 l/min @ 40 bar
- Remote Control for Tracking
- Weight: 5100Kg (approx.)

Comacchio GEO305 machines are available to purchase from JKS Boyles.

<http://www.jksboyles.co.uk/index.html>