

GEO 205 Hydraulic Crawler Mounted Drill Rigs for Hire – S/No: 3008

Lightweight multipurpose drill for Geotechnical and Environmental applications.

- Ideal for restricted access and low headroom locations.
- Fixed mounted crawler chassis. Width: 1100mm
- Mast slide, raise/ lower and hydraulic stabilizing jacks.
- Powered by a KUBOTA V 1505T 31kW diesel engine.
- Silenced power pack canopy and rotation guard manufactured to C.E. Conformity.
- Double element mast.
- Suitable for Rotary, Coring, D.T.H Hammer, Hollow Stem Auger, Soil Sampling, SPT and Windowless Sampling.
- Capable of towing via trailer.

Specification:

- 1500 – 2500mm Feed Stroke
- Total Mast Length: 2660 – 3660mm
- 2500Kg Feed / Retract force
- Four Gear Rotary Head

R400	Gear 1	Gear 2	Gear 3	Gear 4
Torque (daNm)	320	160	100	50
Speed (rpm)	60	120	175	350

- Hydraulic Percussive Hammer
- Hydraulic Rod Holder with Combined Rod Breaker
- Clamp Diameter. Min: 45 mm. Max: 220 mm
- 1000Kg Hydraulic Winch
- Water / Foam Pump: 80 L/min @ 42 bar
- Remote Control for Tracking
- Casing Extractor
- Weight: 2700Kg (approx.)

Comacchio GEO205 machines are available to purchase from JKS Boyles.

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

<http://www.comacchio-industries.it/it/prodotti/divisione-microperforazioni/geo-line/geo-205.html>

