

MC 305 Hydraulic Crawler Mounted Drill Rig for Hire – S/No: 1420

Lightweight multipurpose drill for Geotechnical, Environmental, Geothermal and Mini Piling applications.

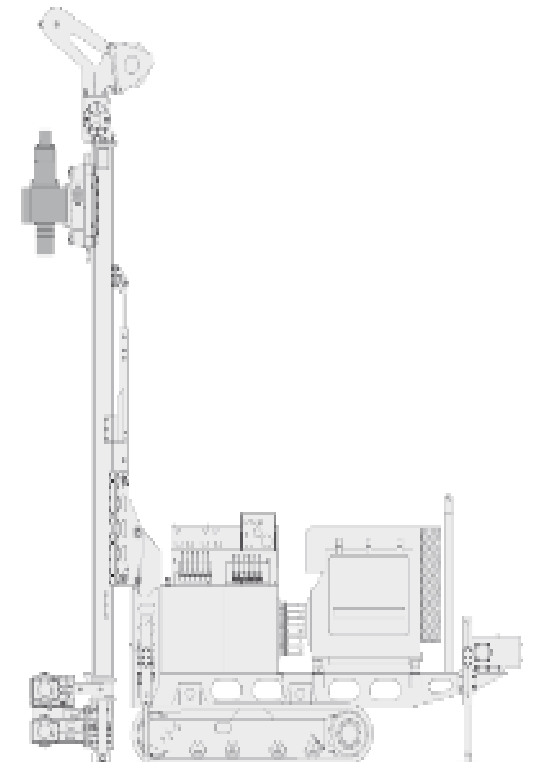
- Ideal for restricted access.
- Fixed mounted crawler chassis. Max width: 1200mm
- Mast slide, raise/ lower and hydraulic stabilizing jacks.
- Double element mast.
- Powered by a HATZ 4L-41C 47kW diesel engine.
- Silenced power pack assembly and rotation guard manufactured to C.E. Conformity.
- Suitable for Rotary, Coring, D.T.H Hammer, Hollow Stem Auger, Soil Sampling, SPT. Windowless Sampling and Mini Piling.

Specification:

- 1400 - 2400 mm Feed Stroke
- 3500Kg Feed / Retract Force
- Four Gear Rotary Head

CT81	Gear 1	Gear 2	Gear 3	Gear 4
Torque (daNm)	480	240	150	75
Speed (rpm)	50	100	150	300

- Hydraulic Percussive Hammer
- Hydraulic Rod Holder with Combined Rod Breaker
- Clamp Diameter. Min: 45 mm Max: 220 mm
- 1000Kg Hydraulic Winch
- Water / Mud Pump: 70 L/min @ 35 bar
- Remote Control for Tracking
- Casing Extractor
- Weight: 3300Kg (approx.)



Comacchio machines are available to purchase from JKS Boyles.

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