

GEO 602 Hydraulic Crawler Mounted Drill Rig for Hire – S/No: 3568

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

- Capable for multipurpose drilling methods.
- Mounted on a fixed crawler chassis with a width of 1700 mm.
- Mast slide, raise / lower and hydraulic stabilizing jacks.
- Single element mast.
- Powered by a Deutz TCD 4.1 L04-4V, 115 Kw, Step 4 Tier 4 Final diesel engine.
- Silenced power pack canopy and rotation guard manufactured to C.C. Conformity.
- Low exhaust- emission ratings to EU specifications including DPF + SCR.

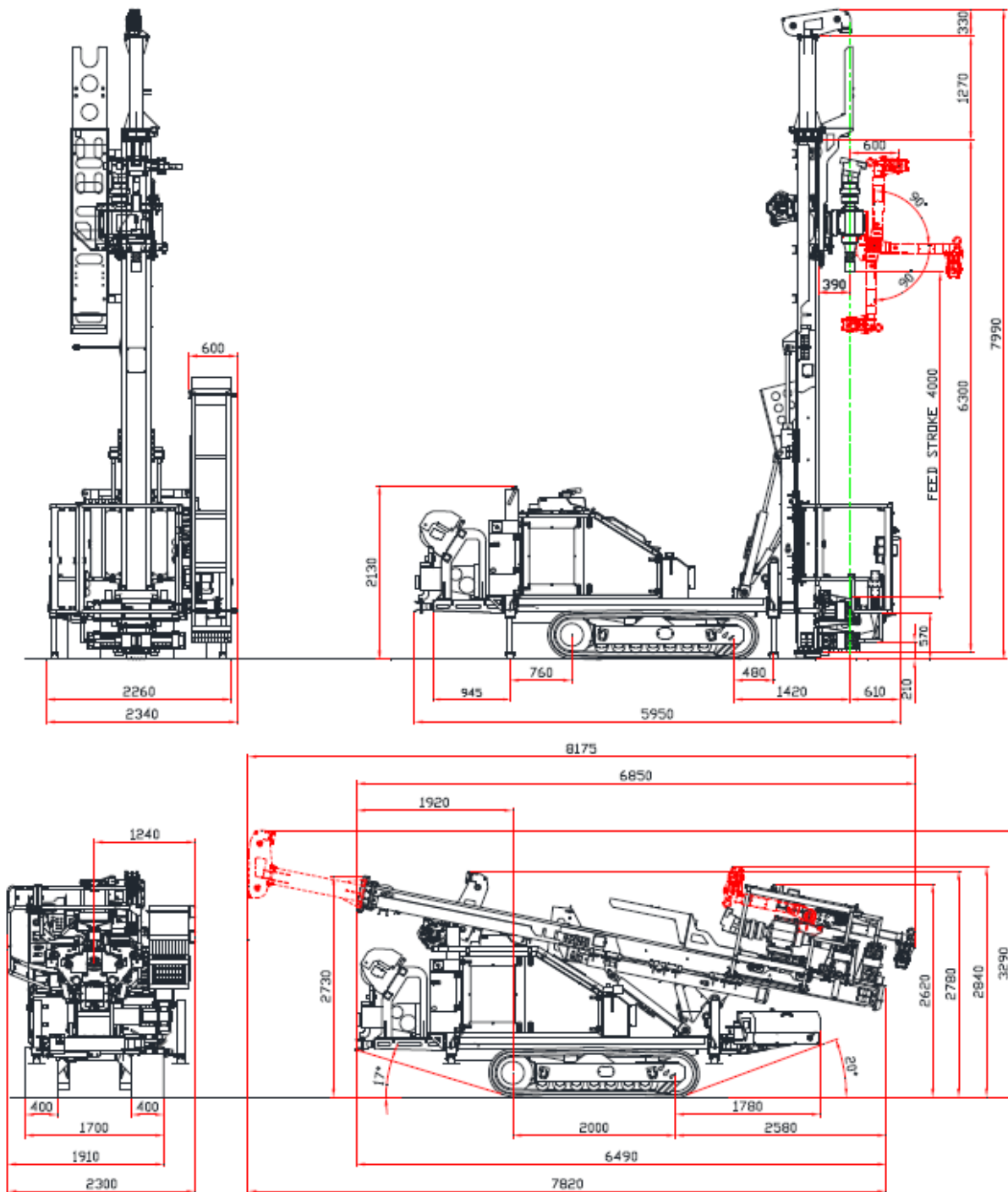
Specification:

- 3500 mm Feed Stroke
- 6,500Kg Feed Force
- 9,500Kg Retract Force
- Six Gear Rotary Head

R1000M	Gear 1	Gear 2	Gear 3	Gear 4	Gear 5	Gear 6
Torque (daNm)	1100	690	435	425	265	170
Speed (rpm)	60	95	150	155	250	395

- Hydraulic Percussive Hammer
- Hydraulic Rod Holder with Combined Rod Breaker
- Clamp Diameter. Min: 45 mm Max: 365 mm
- 2000Kg Hydraulic Winch
- Water / Foam Pump: 30 lpm @ 150 bar
- Mud Pump: 300 lpm @ 50 bar
- 600kg Wireline Winch
- Remote Control for Tracking
- Rod rack
- Weight: 11,150Kg (approx.)

Comacchio GEO602 machines are available to purchase from JKS Boyles.



*Rod loader arm not present on this machine.