



Comacchio GEO 909 GT HT Drill Rig

Year: 2017 **Model:** GEO 909 GT HT **Serial #:** 2843 **Hours:** 3230

Engine: Deutz TCD 6.1 Final DPF+SCR

Transport Weight and Dimensions: 46,080 lbs. 32'l x 7.87'w x 10.7'h

Drill Mast: 32' with 15' of feed stroke

- Max pull down: 22,480 lbf.
- Max pull up: 43,837 lbf.

Heads: with lateral slide

- *Upper Head:* Comacchio R900C- Serial #: 3388
 - 2 gears
 - Torque: 4,641 lbf.ft / 2,321 lbf.ft
 - Speed: 55 / 110 rpm
- *Lower Head:* Eurodrill RH 3200- Serial #: 320159 (with chuck system and center diverter)
 - 3 gears
 - Torque: 9,283 lbf.ft / 18,565 lbf.ft / 27,848 lbf.ft
 - Speed: 60 / 30 / 20 rpm

Service Winch: TN09- 2,248 lbs. hosting pull

Automatic Rod / Casing loader:

- 64 Rod and Casing Capacity
- Rod Diameter 3.5"
- Casing Diameter 5.5"
- Rod/Casing length 6.5'
- Max weight for rods-casings acceptable on the machine: 13,669 lbs.

Pump: Bellin Serial # 49908

- *Model:* NG 1200/PC5
 - 132 g/min max at 145 psi. max

Pressure Washer:

- Onboard for cleaning

Lubricator: Beka-Max

- Model EP-1
 - Central Lubrication

Machine Movement Remote

Drilling Control Panel

Clamps:

- Upper Clamp
 - Clamping min/max: 3.34" / 8"
 - Clamping Force: 62,946 lbf.
- Lower Clamp
 - Clamping min/max: 3.34" / 8"
 - Clamping Force: 62,946 lbf.
- Breaker Clamp
 - Clamping min/max: 3.34" / 8"
 - Clamping Force: 62,946 lbf.
 - Unscrewing Torque: 27,075 lbf. ft.