



Watson model 6100 Crane Mounted Rotary Drilling Rig

Crane size minimum, 60ton Capacity
Powered by Detroit diesel 6V-71 240hp

Maximum Torque: 170,000 Ft. lb. (265.2 kNm)

Transmission: Clarke 34000 series powershift with 6 forward speeds and 3 reverse speeds
Torque converter driven
Full powershift

Kelly Bar: 12" Square, 16m long, 3 stage friction bar
48m long

This machine will drill to 48m depth and auger to 2.5m / 3m diameter depending on the ground condition. It is very strong and very reliable plus simple to use.

Machine will drill to maximum 2.5m / 3m diameter depending on the ground conditions