



RIG 7, 14, 16, 17, 18, 19 (Multi-Purpose CE180 – Tight Access, Versatile and Powerful)

DRILLING RIG CAPACITY	
Solid Augers	Yes (30m)
SPT Testing	Automatic
U50 & U75 Sampling	Yes
Hollow Flight Augers	Yes (15m)
Rotary Mud	Yes (90m)
Air Hammer	Yes (90m)
Push Tube	Yes
Concrete Coring	Yes (up to 400mm)
NMLC	Yes (90m)
HMLC	Yes (90m)
4C Coring	No
NQ Coring	No
HQ Coring	Yes (90m)
PQ Coring	No
HQ Advancer	Yes
Angle Holes	No
Dynamic Probing	Yes (25m)

DRILL RIG SPECIFIC DIMENSIONS	
Rig Width	955mm
Rig Length	3410mm
Height Mast Down	1975mm
Height Mast Up	3410/2810mm
Weight	1250kg

OCCUPATIONAL HEALTH & SAFETY	
Emergency Stop	1
Spill Kit	Yes
First Aid Kit	Yes
Fire Extinguisher	5kg
Service History	Yes
Safety Cage	Yes
Interlock Switch	Yes

SUMMARY:

- Powerful 2 speed rotary head
- 7 Ton Atlas Hydraulic Hammer for push tubing
- Automatic SPT Hammer
- Dump mast for angle drilling/coring