


**POWER 6000D**

**SPECIFICATION**

7.5M (L) x 2.2M (W) x 2.6M (H) x 7.5ton(W)			
Engine	Model	Hyundai D6BR-G1	
	Max. Power	130HP/1800rpm	
Top Head Rotation	R.P.M	1st	0 ~ 120
		2nd	0 ~ 60
	Torque	1st	400 kg.m
		2nd	800 kg.m
Feed System	Head Travel	5.5 M	
	Pullup Capacity	16 ton	
	Pulldown Capacity	8 ton	
Drill pipe	Max. Length	4.5 M (15 ft)	
	Max. Diameter	114 mm (4 1/2")	
Winch	30 M, 12 mm (3 ton)		
Drill Pipe Breakout Wrench	4 ton		
Mud Pump	Option		
Welder	250 A, DC		
Hydraulic Clamp	φ 73 - φ 350		
Hydraulic Drifter	Option		
Drilling Capacity	Tricon	4" ~ 14" Max. 500 M	
	DTH	4" ~ 14" Max. 500 M	
<b>OPTION:</b> Mud Pump : 200, 600, 800L/min(Hyd. Piston Pump) Hydraulic Drifter : JDMD800, JDMD1000 Double Clamps Water Injection Pump (40 LPM/35 bar)			



POWER 6000D- Double Clamps


**CHARACTER**

1. Drill up to 500M with 4" and up to 14" for waterwell & micro pile
2. Available for Down The Hole, Rotary Drilling & Top Hammer percussion
3. Upper frame is moved, so casing treatment & centralization are easy
4. The amount of water pump can be controlled by Hyd. Motor
5. The motor of two high torque is mounted
6. Be low in working & maintenance expense
7. Easy to repair the machine by yourself due to full Hyd. System