



Piling Machinery

XR200E XR Series Rotary Drilling Rig



- **Product Category:** Piling Machinery
- **Brand:** XCMG
- **Model:** XR200E
- **Price:** \$100000.00-\$1000000.00 / EA
- **Delivery Time:** 1-90DAYS
- **Supply Capacity:** 1-500UNITS / Year
- **Product Origin:** China
- **After-sales Service:** Engineers available to service machinery overseas.

Product Feature of XR200E XR Series Rotary Drilling Rig

It's applicable for concrete cast in situ pile for foundation construction such as urban construction, railway, highway, bridge, subway and building.

Parameters of XR200E XR Series Rotary Drilling Rig

Item	Unit	Parameter
Engine		
Model	-	6HK1X
Rated Power	kW	212
Rotary Drive		
Max.output torque	kN . m	210
Rotary Speed	r/min	7-30
Max.Drilling Diameter	mm	φ1800
Max.Drilling Depth	m	65
Crowd cylinder		
Max.pull-down piston push	kN	210
Max.pull-down piston pull	kN	210
Max.pull-down piston stroke	m	4.8
Crowd Winch		
Max.pull-down piston push	kN	210
Max.pull-down piston pull	kN	210
Max.pull-down piston stroke	m	13
Main Winch		
Max.pulling force	kN	190
Max.line speed	m/min	70
Auxiliary Winch		
Max.pulling force	kN	80
Max.line speed	m/min	70
Mast Rake (Slide/forwards/backwards)	°	±4/5/15
Undercarriage		
Max.traveling speed	km/h	1.9
Max.grade ability	%	40
Min.clearance	mm	379
Track shoe width	mm	700
Distance between tracks	mm	2960-4200
Hydraulic system		
Working pressure	MPa	35
Overall Drilling Weight	t	63/65*
Dimension		
Working condition	mm	8800×4200×21215
Transportation condition	mm	16576×3000×3514