



Piling Machinery

XR360E XR Series Rotary Drilling Rig



- **Product Category:** Piling Machinery
- **Brand:** XCMG
- **Model:** XR360E
- **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 XR360E 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 XR360E XR Series Rotary Drilling Rig

Item	Unit	Parameter
Engine		
Model	-	TAD1353VE
Rated Power	kW	345
Rotary Drive		
Max.output torque	kN . m	360
Rotary Speed	r/min	6-27
Max.Drilling Diameter	mm	φ2600/φ2300*
Max.Drilling Depth	m	103
Crowd cylinder		
Max.pull-down piston push	kN	300
Max.pull-down piston pull	kN	350
Max.pull-down piston stroke	m	6
Crowd Winch		
Max.pull-down piston push	kN	300
Max.pull-down piston pull	kN	350
Max.pull-down piston stroke	m	10/16
Main Winch		
Max.pulling force	kN	370
Max.line speed	m/min	60
Auxiliary Winch		
Max.pulling force	kN	100
Max.line speed	m/min	41
Mast Rake (Slide/forwards/backwards)	°	±5°/5°/15°
Undercarriage		
Max.traveling speed	km/h	1.3
Max.grade ability	%	35
Min.clearance	mm	450
Track shoe width	mm	800
Distance between tracks	mm	3500-4900
Hydraulic system		
Working pressure	MPa	33
Overall Drilling Weight	t	115
Dimension		
Working condition	mm	10870×4900×25820
Transportation condition	mm	20650×3500×3845