



Piling Machinery

XR130E CFA XR Series Rotary Drilling Rig



- **Product Category:** Piling Machinery
- **Brand:** XCMG
- **Model:** XR130E CFA
- **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 XR130E CFA 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 XR130E CFA XR Series Rotary Drilling Rig

Item	Unit	Parameter
Engine		
Model	-	QSB7-C227
Rated Power	kW	169
Rotary Drive		
Max.output torque	kN . m	130
Rotary Speed	r/min	8-35
Max.Drilling Diameter	mm	φ750
Max.Drilling Depth	m	17
Crowd cylinder		
Max.pull-down piston push	kN	340
Max.pull-down piston pull	kN	-
Max.pull-down piston stroke	m	-
Crowd Winch		
Max.pull-down piston push	kN	-
Max.pull-down piston pull	kN	-
Max.pull-down piston stroke	m	-
Main Winch		
Max.pulling force	kN	75
Max.line speed	m/min	26
Auxiliary Winch		
Max.pulling force	kN	50
Max.line speed	m/min	70
Mast Rake (Slide/forwards/backwards)	°	-
Undercarriage		
Max.traveling speed	km/h	2.7
Max.grade ability	%	40
Min.clearance	mm	345
Track shoe width	mm	600
Distance between tracks	mm	2500-3600
Hydraulic system		
Working pressure	MPa	35
Overall Drilling Weight	t	42/36
Dimension		
Working condition	mm	7490×3600×22176
Transportation condition	mm	14097×2500×3500