



XR130E XR Series Rotary Drilling Rig



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

It adopts dedicated TDP series hydraulic retractable chassis and large—diameter slewing bearing and has high stability and convenience of transport It has long wheel base which makes it very adaptable to the terrain.

Transportation of the machine includes a drilling bar. Transportation width is only 2.5m and transportation height is only 3.5 m. Light transport weight makes easier to load and unload.

Rotary drive, main winch and auxiliary winch have high output speed, which develops the efficiency of work.

It adopts guangxi cummins turbocharged engine with electro—control which provides strong power and meets the requirements of EU3 emission standard, can select imported engine of cummins.

It adopts imported Kawasaki hydraulic system with high reliability and a lot of technology of XCMG.

It adopts the technology of CAN electronic control and simplify the hydraulic plumbing system which improves the reliability of the machine.

A variety of specifications configuration of drilling bars are available which meets the needs of different working conditions.

Cylinder crowded, winch crowded, drive of casing pipe, CFA, spin—off type function are optional.

Parameters of XR130E XR Series Rotary Drilling Rig

Parameter		Unit	XR130E
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	2500
Max. Drilling Depth		m	50
Main Winch	Max.Pulling force	kN	140
	Max.line speed	m/min	75
Auxiliary Winch	Max.Pulling force	kN	50
	Max.line speed	m/min	70
Mast Rake	Side/forwards/backwards		3°
Undercarrige	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	45
Dimension	Working condition	mm	7546*3600*17724
	Transportation condition	mm	14097*2500*3500