

Engineering & Construction Crane



XGC130-I Crawler Crane



- **Product Category:** Crawler Crane
- **Brand:** XCMG
- **Model:** XGC130-I
- **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 XGC130-I Crawler Crane

XGC130 is a crawler crane, The main system adopts hydraulic pilot proportional control technology, open circuit, LUDV valve control flow speed regulation. Standard one-key switching of main and auxiliary hooks, micro-control adjustment functions of various actions (lifting, turning, walking and luffing), The system is mature and reliable, the safety devices are complete, and the products are applicable to a wide range. Floating platform working condition can be selected.

Parameters of XGC130-I Crawler Crane

Item	Unit	Parameter
Parameter Item	-	XGC130
Operation performance parameter		*
Max. rated lifting capacity for boom	(t)	130

Max. rated lifting capacity for fixed jib	(t)	18.2
Max. rated lifting capacity for luffing jib	(t)	—
Max. load moment	(t.m)	702
Max. rated lifting capacity for tower jib	(t)	—
Max. rated lifting capacity for boom single top	(t)	13
Max. rated lifting capacity for special jib	(t)	—
Dimension parameter		*
Boom length	(m)	19~76
Boom luffing angle	(°)	30~83
Fixed jib length	(m)	13~25
Tower jib length	(m)	—
Max. dimension of single unit in transport state(L×W×H)	(m)	10.6×3×3.35
Fixed jib offset angle	(°)	15、30
Special jib length	(m)	—
Speed parameter		*
Max. single line speed for hoist mechanism	(m/min)	110
Max. single line speed for boom luffing mechanism	(m/min)	75.6/62.6
Max. single line speed for jib luffing mechanism	(m/min)	—
Max. slewing speed	(r/min)	1.3
Max. travel speed	(km/h)	1.4
Grade ability	(%)	30
Mean ground pressure	(MPa)	0.094
Max. single line speed for tower jib luffing mechanism	(m/min)	—
Max. single line speed for superlift luffing	(m/min)	—
Engine		*
Model	-	SC9DK270G3/QSC

Engine power	(kW)	200/183
Emission	-	National III/EU III
Mass parameter		*
Overall crane mass	(t)	121.1(main hook, 19m boom)
Max. mass of single unit in transport state	(t)	32.6