

Engineering & Construction Crane



XGC100A Crawler Crane



- **Product Category:** Crawler Crane
- **Brand:** XCMG
- **Model:** XGC100A
- **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 XGC100A Crawler Crane

XGC100A is a crawler crane that xUGong inherits and upgrades. It is widely used in infrastructure construction, municipal construction and wind power auxiliary construction. The comprehensive performance of XGC100A main boom is 5%-6% ahead of that of the same tonnage class in the industry, and it has 8 kinds of grading load performance, which can lift the weight without the weight.

The site adaptability is good, and the engineering competitiveness is strong. It is equipped with the only extended frame outrigger oil cylinder in the standard industry, which can meet the requirement of 1.2m flatbed car.

The maximum transport weight of a single piece is 24.1t, and only 3 cars are required for full matching. It is not overweight for transport, so it is convenient to transfer and save "profit". Family appearance cab, fully Ming design, spacious space, more open field of vision; Integrated button panel, 100% control accessible, more comfortable operation; Independent condensing high temperature air conditioning + three-dimensional air duct design, 360° surround, comfortable and comfortable with the wind, first-class driving experience.

Parameters of XGC100A Crawler Crane

Item	Unit	Data
Basic boom	t	100
Fixed jib	t	33.5
Luffing jib	t	50
Max.load moment	t.m	100.8
Boom length	m	19-82
Boom working condition	°	30-83
Tower jib working condition	°	30-85
Fixed jib working condition	°	30-85
Fixed jib length	m	13-31
Luffing jib length	m	20-59
Winch max.single line speed(no load,at 5th layer)	m/min	120
Boom elevating gear max.single line speed (at 1th layer)	m/min	2×28.4
Max.swing speed	r/min	1.5
Max.travel speed	km/h	1.3
Grade-ability	%	30
Ground pressure	MPa	0.105
Engine output power	kW	125
Total vehicle mass(main hook block,19m boom)	t	175
Single unit mass for transport	t	37
Single unit dimension for transport(L×W×H)	m	11.5×3.0×3.3