

Specialized crawler crane for installing wind turbines with hub height up to 160~m. Boom plus jib of 165~m+12~m for installation of wind turbines, longest combined boom and best load charts in its class, facilitate to install wind turbines of 3 MW with hub height up to 160~m; the global pioneering technology for changeable boom width, leads to a transport width of less than 3 m, more economical transport; wind power hook block, double-winch hoisting, 200% improvement in lifting efficiency.

C & XGC11000履带起重机产品亮点

超长臂长、性能最强

SUPER LONG COMBINED BOOM, BEST PERFORMANCE

Boom plus jib of 165 m \pm 12 m for installation of wind turbines, longest combined boom, max. lifting load of 105 t, facilitate to install wind turbines of 3 MW with hub height up to 160 m.

运输经济

ECONOMICAL TRANSPORT

The global pioneering changeable width boom, 5.2 m boom may be changed to a transport width of less than 3 m;

Separation of parts from machine and rapid disassembly technology, transport weight of heaviest single unit of 40 t, transport width of less than 3 m;

Long specialized tag line for wind turbines, removes the difficult problem for manually or mechanically pulling wind turbine in a long-distance on

作业高效

EFFICIENT OPERATION

Double-winch matched with wind power hook, double-rope lifting, 200% improvement in lifting efficiency;

Innovative device for pushing super lifting counterweight, enables infinite change of the distance the super lifting counterweight from slewing center, 200% improvement in working efficiency;

One-key mast erection technology and perfect self-disassembly function, 300% improvement in disassembly efficiency.

智能、安全

EFFICIENT OPERATION

Wireless automatic control technology for hook inclination, real-time monitoring balance state of double-sheave block hook, safer operation

XCNMG online mobile APP based on internet of things, meets the user's needs for remote management, enables location of machine position in real time, and delivers machine's status information such as operating condition, engine status, fault alarm, fuel level, etc.