

QUY250

HYDRAULIC CRAWLER CRANE



Product characteristics shown as below

- The first middle large ton grade and full electric control hydraulic crawler crane
- In accordance with Europe CE and North American standard. And export to India, Brazil, USA and other countries, accounting for 60% of sales
- Large-size structural components optimized design and calculation, the electron monitor system ensure the safety operation of equipments
- The remote control of whole crane adopts completely self-load/unload system, makes it easy to assemble/disassemble
- The easily damaged and consumable structural parts are self-made, and special structure design of FuWa, makes maintenance more convenient.
- The unique lattice structure design makes boom weight light, bear rust and long service life.

Technical Data

Descriptions	Unit	Data	
Max.rated lifting capacity	t	260	
Main boom length	m	15.2 ~ 72.2	
Runner length	m	73.4 ~ 91.4	
Fly jib length	m	18 ~ 36	
Heavy and light boom	m	75.8 ~ 90.8	
Main boom + max. fly jib length	m	66.2+36; 69.2+24	
Main boom + max. luffing jib length	m	60.2+61	
Main boom angle	°	30 ~ 80	
Hook blocks (optional)	t	250/150/80/35/15	
Working speed	Rope speed		
	Main winch hoist, lower (rope dia. φ 28)	m/min	0 ~ 117
	Aux.winch hoist, lower (rope dia. φ 28)	m/min	0 ~ 117
	Boom hoist, lower (rope dia. φ 22)	m/min	56
	Swing speed	r/min	0 ~ 1.7
Travel speed	km/h	0.8 ~ 1.2	
Main hoist reevings		20	
Single rope lifting capacity	t	13.5	
Gradeability	%	30	
Engine	kW/r/min	242/2100 (Import)	
Swing radius	mm	6025	
Overall dimension	mm	12310 x3280x3552	
Crane mass (with basic boom, 250t hook)	t	225	
Ground bearing pressure	MPa	0.114	
Counterweight	t	88.5	

Note: * speed may vary with the load.