



XCT40U

- Designed according to North American standards and market adaptability; Five-section 142ft main boom;
- New energy-saving hydraulic system with better micro-movement;
- Automatic working condition planning technology, wireless remote control of outriggers and lifting, making user operation more intelligent and convenient;
- > New control platform and Xugong machine interaction system make operation more comfortable.

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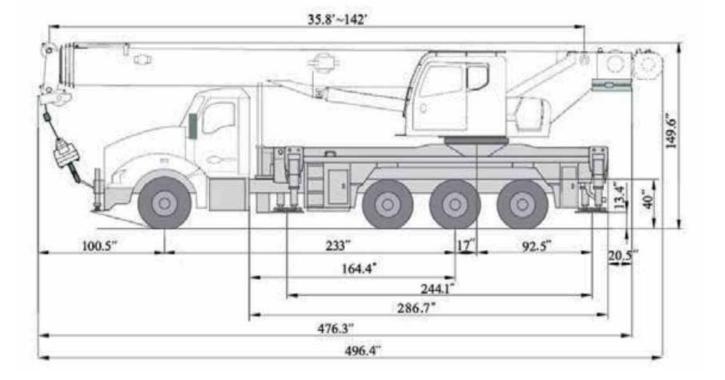


SCAN ME

MAIN PERFORMANCE

	ITEM	UNIT	PARAMETER
Max. total rated lifting capacity		USt	40
Min. rated range		ft	5
Turning radius at turntable tail (Balance weight)		ft	10.43
Max.load moment	Base boom	lbf*ft	708,000
	Fully-extended boom	lbf*ft	393,000
	Fully-extended boom + Jib	lbf*ft	112,000
Outrigger span (fully-extended)	Longitudinal	ft	20.3
	Lateral	ft	23.6
Hoist height	Base boom	ft	37
	Fully-extended boom	ft	141
	Fully-extended boom + Jib	ft	197
Boom length	Base boom	ft	35.8
	Fully-extended boom	ft	142
	Fully-extended boom + Jib	ft	195.5
	Jib offset angle	0	0, 15, 30

WORKING SPEED						
ITEM			UNIT	PARAMETER		
Lifting boom elevating time			s	35		
Fully-extended time of lifting boom			S	70		
Max. slewing speed			rpm	1.2		
Outrigger extending and retracting time	Horizontal outrigger	Extending Simultaneously	S	≤ 35		
		Retracting Simultaneously	S	≤ 35		
	Vertical outrigger	Extending Simultaneously	S	≤ 40		
		Retracting Simultaneously	S	≤ 40		
Speed (single line, 4th layer)		Main winch system	fpm	443		



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