

SOLID TO SUCCEED.



XCT



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		US ^t	40
Min. rated range		ft	5
Turning radius at turntable tail (Balance weight)		ft	10.43
Max.load moment	Base boom	lb ^f *ft	708,000
	Fully-extended boom	lb ^f *ft	393,000
	Fully-extended boom + Jib	lb ^f *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, 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

