

XCMG QAY 400 All Terrain Crane



Dimension	Unit	QAY400
Overall length	mm	18850
Overall width	mm	
Overall height	mm	4000
Weight		
Overall weight in transport	kg	84000
Front axle load	kg	
Rear axle load	kg	
Power		
Engine model		TAD750VE
		OM502LA.III/5
Engine rated power	kW/(r/min)	200/2300
		420/1800
Engine rated torque	N.m/(r/min)	2700/1080

Shanghai Longji Construction Machinery Co., Ltd.

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Travel		
Max. travel speed	km/h	70
Min. turning diameter	m	25
Min. ground clearance	mm	
Approach angle	°	16
Departure angle	°	14
Max. grade ability	%	40
Fuel consumption for 100km	L	
Main performance		
Max. rated total lifting capacity	t	400
Min. rated working radius	mm	
Turning radius at turntable tail	m	
Max. lifting torque	kN.m	12152
Base boom	m	
Fully extended boom	m	
Fully extended boom+ jib	m	
Longitudinal outrigger span	m	9.5
Lateral outrigger span	m	9.8
Working speed		
Boom luffing time	s	
Boom full extension time	s	
Max. swing speed	r/min	
Max. speed of main winch (single rope) (no load)	m/min	
Max. speed of aux. winch (single rope) (no load)	m/min	

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