

## XCMG QAY 1200 All Terrain Crane



Dimension	Unit	QAY1200
Overall length	mm	
Overall width	mm	
Overall height	mm	
<b>Weight</b>		
Overall weight in transport	kg	96000
Front axle load	kg	
Rear axle load	kg	
<b>Power</b>		
Engine model		OM460LA.E3A/5
		OM502LA.E3B
Engine rated power	kW/(r/min)	260/1800
		480/1800
Engine rated torque	N.m/(r/min)	

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<b>Travel</b>		
Max. travel speed	km/h	
Min. turning diameter	m	≤30
Min. ground clearance	mm	
Approach angle	°	
Departure angle	°	
Max. grade ability	%	
Fuel consumption for 100km	L	
<b>Main performance</b>		
Max. rated total lifting capacity	t	1200
Min. rated working radius	mm	
Turning radius at turntable tail	m	
Max. lifting torque	kN.m	
Base boom	m	
Fully extended boom	m	106
Fully extended boom+ jib	m	
Longitudinal outrigger span	m	
Lateral outrigger span	m	
<b>Working speed</b>		
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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