

XCMG QY50K-II Truck Crane



Dimension	Unit	QY50K-II
Overall length	mm	13750
Overall width	mm	2800
Overall height	mm	3520
Weight		
Total weight in travel	kg	41000
Front axle load	kg	15000
Rear axle load	kg	26000
Power		
Engine model		WD615.334(domestic III)
Engine rated power	kW/(r/min)	247/2200
Engine rated torque	N.m/(r/min)	1350/1400

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Travel		
Max. travel speed	km/h	80
Min. turning diameter	m	24
Min. ground clearance	mm	291
Approach angle	°	17
Departure angle	°	11
Max. grade ability	%	40
Fuel consumption for 100km	L	45
Main performance		
Max. rated total lifting capacity	t	50
Min. rated working radius	m	3
Turning radius at turntable tail	m	3.482
Max. lifting torque	kN.m	1764
Base boom	m	11.3
Fully extended boom	m	42.7
Fully extended boom+ jib	m	57.7
Longitudinal outrigger span	m	5.91
Lateral outrigger span	m	6.9
Working speed		
Boom luffing time	s	88
Boom full extension time	s	180
Max. swing speed	r/min	≥2.0
Max. speed of main winch (single rope) (no load)	m/min	≥110
Max. speed of aux. winch (single rope) (no load)	m/min	≥110

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