

XCMG QY50B.5 Truck Crane



Dimension	Unit	QY50B.5
Overall length	mm	13890
Overall width	mm	2800
Overall height	mm	3440
Weight		
Total weight in travel	kg	42000
Load of axle 1, 2	kg	18000
Load of axle 3, 4	kg	26000
Power		
Engine model		WD615.338
Engine rated power	kW/(r/min)	247/2200
Engine rated torque	N.m/(r/min)	1350/1400

Shanghai Longji Construction Machinery Co., Ltd.

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Travel		
Max. travel speed	km/h	80
Min. turning diameter	m	24
Min. ground clearance	mm	327
Approach angle	°	18
Departure angle	°	11
Max. grade ability	%	35
Fuel consumption for 100km	L	40
Main performance		
Max. rated total lifting capacity	t	50
Min. rated working radius	m	3
Turning radius at turntable tail	m	3.71
Max. lifting torque	kN.m	1800
Base boom	m	11.56
Fully extended boom	m	42.58
Fully extended boom+ jib	m	55.8
Longitudinal outrigger span	m	5.93
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
Max. speed of main winch (single rope)	m/min	110
Max. speed of aux. winch (single rope)	m/min	110

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