

XCMG QY110K Truck Crane



Dimension	Unit	QY110K
Overall length	mm	14800/15270
Overall width	mm	3000
Overall height	mm	3920
Weight		
Total weight in travel	kg	54900/58000
Front axle load (axle 1, 2, 3)	kg	7500/7500/8300(9000)
Rear axle load (axle 4, 5)	kg	12000(13000)12000(13000)/7600(8000))

Shanghai Longji Construction Machinery Co., Ltd.

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Power		
Engine model		OM906LA/OM460LA
Engine rated power	kW/(r/min)	162/2100 360/1800
Engine rated torque	N.m/(r/min))	1054/1500 2200/1300
Travel		
Max. travel speed	km/h	80
Min. turning diameter	m	24
Min. ground clearance	mm	300
Approach angle	°	20
Departure angle	°	14
Max. grade ability	%	40
Fuel consumption for 100km	L	75
Main performance		
Max. rated total lifting capacity	t	110
Min. rated working radius	m	3
Turning radius at turntable tail	m	4.51
Max. lifting torque	kN.m	4233
Base boom	m	12.8
Fully extended boom	m	58
Fully extended boom+ jib	m	76.1
Longitudinal outrigger span	m	7.56
Lateral outrigger span	m	7.6(5.2)
Working speed		
Boom luffing time	s	60
Boom full extension time	s	600
Max. swing speed	r/min	1.9

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Max. speed of main winch (single rope) (no load)	m/min	≥105
Max. speed of aux. winch (single rope) (no load)	m/min	≥105

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