

XCMG QY16B.5 Truck Crane



Dimension	Unit	QY16B.5
Overall length	mm	12110
Overall width	mm	2500
Overall height	mm	3250
Weight		
Total weight in travel	kg	24000
Front axle load	kg	6400
Rear axle load	kg	17600
Power		
Engine model		WD415.21 SC8DK230Q3
Engine rated power	kW/(r/min)	155/2200、170/2200
Engine rated torque	N.m/(r/min)	820/1400 830/1400

Shanghai Longji Construction Machinery Co., Ltd.

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Travel		
Max. travel speed	km/h	75
Min. turning diameter	mm	20000
Min. ground clearance	mm	270
Approach angle	°	21
Departure angle	°	10
Max. grade ability	%	24
Fuel consumption for 100km	L	≤35
Main performance		
Max. rated total lifting capacity	t	16
Min. rated working radius	m	3
Turning radius at turntable tail	m	3.14
Max. lifting torque	KN.m	720
Base boom	m	9.9
Fully extended boom	m	31.1
Fully extended boom+jib	m	39.4
Longitudinal outrigger span	m	4.6
Lateral outrigger span	m	5.4
Working speed		
Boom luffing time	s	60
Boom full extension time	s	95
Max. swing speed	r/min	2.5
Main winch full load/no load (single rope)	m/min	54/100
Aux. winch full load/no load (single rope)	m/min	54/100

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