

XCMG QY12B.5 Truck Crane



Dimension	Unit	QY12B.5
Overall length	mm	10200
Overall width	mm	2500
Overall height	mm	3200
Weight		
Total weight in travel	kg	16000
Front axle load	kg	6000
Rear axle load	kg	10000
Power		
Engine model		6C215、WD415.21、SC8DK230Q3
Engine rated power	kW/(r/min)	158/2200、155/2200、170/2200
Engine rated torque	N.m/(r/min)	790/1400、820/1400、830/1400

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Travel		
Max. travel speed	km/h	68、75
Min. turning diameter	mm	18000
Min. ground clearance	mm	260
Approach angle	°	21
Departure angle	°	10
Max. grade ability	%	≥26、≥28
Fuel consumption for 100km	L	30、40
Main performance		
Max. rated total lifting capacity	t	12
Min. rated working radius	m	3
Turning radius at turntable tail	m	2.6
Max. lifting torque	kN.m	428
Base boom	m	9.3
Fully extended boom	m	23
Fully extended boom+jib	m	29.4
Longitudinal outrigger span	m	4.1
Lateral outrigger span	m	4.9
Working speed		
Boom luffing time	s	50
Boom full extension time	s	75
Max. swing speed	r/min	2.6
Main winch full load/no load (single rope)	m/min	110

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