

Tow tractor

2.0/2.5/3.0T
4400/5500/6600lb





Main Technical Specification

Engine			Diesel			
Mode code			QDC20-KM	QCD25-KM	QCD30-KM	
Performance	Max.drawbar pull		kg(lb)	2000(4400)	2500(5500)	3000(6600)
	Max.towed weight atdry even concrete surface	With one trailer	kg	26000	33000	36000
			(lb)	57200	72600	79200
		With a tran of trailers	kg	39000	49000	54000
			(lb)	85800	107800	118800
	Travel speed	Forward	km/h(MPH)	26(16.2)	26(16.2)	30(18.7)
Backward		km/h(MPH)	23(16.2)	23(16.2)	26(16.2)	
Rated drawbar pull		kg(lb)	800(1765)	800(1765)	1200(2640)	
Max.gradeability		No load	%	45	45	38
Dimensions	Over length(with coupler)		A mm(in)	3085(120.9)	3085(120.9)	3105(121.8)
	Over width		B mm(in)	1440(56.7)	1440(56.7)	1440(56.7)
	Over height		C mm(in)	1420(55.9)	1420(55.9)	1440(56.8)
	Wheelbase		D mm(in)	1600(63.0)	1600(63.0)	1660(63.0)
	Front overhang		E mm(in)	640(25.2)	640(25.2)	660(26.0)
	Rear overhang (with coupler)		F mm(in)	845(32.7)	845(32.7)	845(32.7)
	Front tread		G mm(in)	1230(48.4)	1230(48.4)	1230(48.4)
	Rear tread		H mm(in)	1190(46.9)	1190(46.9)	1190(46.9)
	Min.turning radius		Outer I mm(in)	3265(128.5)	3265(128.5)	3265(128.5)
	Floor height		J mm(in)	425(16.7)	425(16.7)	425(16.7)
	Seat height		K mm(in)	980(38.6)	980(38.6)	990(38.9)
	Center height couple		L mm(in)	350(13.8)/450	350(13.8)/450	350/450(13.8)
Min.ground clearance		M mm(in)	130(5.1)	130(5.1)	130(5.1)	
Tire	Tire size	Front		6.50-10-10PR(1)	6.50-10-10PR(1)	6.50-10-10PR
		Rear		7.00-15-12PR(1)	7.00-15-12PR(1)	7.50-15-12PR
Weight	Truck weight(No load)		kg(lb)	3550(7830)	4050(8930)	4400(9690)
	Weight distribution	Front axle	kg(lb)	1100(2430)	1080(2380)	1280(2820)
		Rear axle	kg(lb)	2450(5400)	2970(6550)	3120(6870)
Engine	Model			TD27	TD27	CYQD32
	Displacement		cm3(cu.in)	2663(162.5)	2663(162.5)	3153(192.5)
	Rated output	PS/rpm		60/2400	60/2400	78/2500
		kw/rpm		44.1/2400	44.1/2400	57/2500
	Rated torque	kg-m/rpm		17.5/1600	17.5/1600	21.5/2500
ft-lb/rpm		171.5/1600	171.5/1600	210/2000		



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