## **RC200 T3**

## **Single Drum Soil Compactor**







Picture is for illustration purposes only and may vary from specification sheet designation

## **Clean Compaction Force**

The Wacker RC Series Soil Compactors are powerful professionals with great compaction force well suited for today's earthworks.

Production output is high due the 3 point articulation and large departure angles both front & rear and are extremely maneuverable with optimum driving stability.

The Wacker RC Series are fitted with modern low emission Deutz engines with proven technology. The operators station is ergonomically optimised and simple to operate.

In addition to this, these machines have excellent vision of the drum & work environment around the machine. Maintenance is easy with the wide opening engine hood which simplifies access for daily checks and delivers easy access to service points.









TECHNICAL DATA	Unit	RC200 T3
Weights		
Operating weight with cab	kg	19800
Operating weight with ROPS	kg	19580
Operating weight, max.	kg	23390
Axle load, front/rear	kg	12490/7310
Static linear load, front	kg/cm	56,3
French classific., data/class		79,62/VM5
Machine dimensions		
Total length	mm	6210
Total height with cab	mm	2980
Height loading, min.	mm	2325
Wheel base	mm	3165
Total width with cab	mm	2390
Ground clearance, centre	mm	425
Turning radius, inside	mm	4180
Angle of driving slope, front/rear	0	34/27
Drum dimensions		
Drum width, front	mm	2220
Drum diameter, front	mm	1600
Drum thickness, front	mm	45
Drum type, front		smooth
Wheel dimensions		
Size of tyres, rear		AW 23.1-26 12 PR
Diesel engine		
Manufacturer		DEUTZ
Version		TCD 2012 L06 2V
Number of cylinders		6
Power rat. ISO 14396, kW/PS/rpm		155,0/210,8/2300
Power rating SAE J1349, kW/HP/rpm		155,0/207,7/2300
Emission standard		EU Stage IIIA / EPA Tier 3
Drive		
Speed, working gear	km/h	0-4,2/0-5,6/0-6,7
Speed, transportation gear	km/h	0-11,4
Climbing ability, vibration on/off	%	50/55
Vibration		
Vibration frequency, front, I/II	Hz	27/30
Amplitude, front, I/II	mm	2,00/1,19
Centrifugal force, front, I/II	kN	331/243
Steering		
Oscillation angle +/-	0	10
Steering, type		Articulated steering
Tank capacity/Fill capacity		
Fuel tank, capacity	L	290
Sound level		
Sound level Acoustic power LW(A), sticker		105

conplant.com.au Page 2