RC200 P T4

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.

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TECHNICAL DATA	Unit	RC200P T4
Weights		
Operating weight with cab	kg	20785
Operating weight, max.	kg	20810
Axle load, front/rear	kg	13680/7105
French classific., data/class		88,8/VPM5
Machine dimensions		
Total length	mm	6600
Total height with cab	mm	2970
Height loading, min.	mm	2320
Wheel base	mm	3265
Total width with cab	mm	2308
Ground clearance, centre	mm	390
Turning radius, inside	mm	4200
Angle of driving slope, front/rear	0	43/28
Drum dimensions		
Drum width, front	mm	2140
Drum diameter, front	mm	1784
Drum thickness, front	mm	35
Drum type, front		Padfoot
Height of the padfeet	mm	100
Padfeet, number		150
Wheel dimensions		
Size of tyres, rear		TR 23.1-26 12 PR
Diesel engine		
Manufacturer		DEUTZ
Version		TCD 6.1 L6
Number of cylinders		6
Power rat. ISO 14396, kW/PS/rpm		160,0/217,6/2300
Power rating SAE J1349, kW/HP/rpm		160,0/214,4/2300
Emission standard		EU Stage V / EPA Tier 4
Exhaust gas after-treatment		DOC-DPF-SCR
Drive		
Speed, infinitely variable	km/h	0 - 12,0
Regulation, infinitely variable		Hammtronic
Climbing ability, vibration on/off	%	56/61
Vibration		30,01
Vibration frequency, front, I/II	Hz	27/30
Amplitude, front, I/II	mm	1,93/1,14
Centrifugal force, front, I/II	kN	331/242
	KIV	331/242
Steering Oscillation angle +/-	0	10
Steering, type		Articulated steering
Tank capacity/Fill capacity	т	280
Fuel tank, capacity	L	280
AdBlue/DEF tank, content	L	32
Sound level		107
Acoustic power LW(A), sticker		106
Acoustic power LW(A), measured		104

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