



Compactors Series HC Compactor with padfoot drum H257

HIGHLIGHTS

- > High compaction performance
- > Spacious driver's platform with Easy Drive operating concept
- > Hammtronic for high comfort, safety and reduced emissions
- > Customised configuration possibilities and a wide range of options
- > Digital ready

TECHNICAL DATA HC 200 P (H257)

Weights		-
Operating weight with cab	kg	19465
Operating weight with ROPS	kg	19245
Empty weight without cab, without ROPS	kg	18380
Max. operating weight	kg	20840
Axle load, front/rear	kg	13765/5700
Axle load at max. operating weight, front/rear	kg	14800/6330
Static linear load, front	kg/cm	63,37
French classification, value/class		87,89/VPM5
Wheel load per tyre, rear	kg	2850
Machine dimensions		
Total length	mm	6610
Total height with cab	mm	3046
Total height with ROPS	mm	3054
Height loading, min.	mm	3046
Centre distance	mm	3312
Total width with cab	mm	2474
Maximum working width	mm	2140
Ground clearance, centre	mm	453
Kerb clearance, left/right	mm	469/469
Turning radius, inside	mm	4278
Slope angle, front/rear	0	33,6/25,7
Drum dimensions		
Drum width, front	mm	2140
Drum diameter, front	mm	1803
Drum thickness, front	mm	35
Drum type, front		Padfoot
Height of the padfeet	mm	112
Padfeet, quantity		140
Tyre dimensions		0-10
-		TR 23.1/18-26 12 PR
Tyre size, rear	100.100	2140
Width over tyres, rear	mm	
Number of tyres, rear		2
Diesel engine		
Manufacturer		DEUTZ
Model		TCD 2012 L06 2V
Cylinders, quantity		6
Power ISO 14396, kW/PS/rpm		150,0/203,9/2000
Power SAE J1349, kW/HP/rpm		150,0/201,2/2000
Exhaust emission standard		UN ECE R96 (Tier 3)
Exhaust emissions category, EU		EU Stage IIIA
Exhaust emissions category,		EPA Tier 3
USA		1
USA Exhaust gas after-treatment		-
		-
Exhaust gas after-treatment	km/h	- 0 - 11,9
Exhaust gas after-treatment Travel drive	km/h	- 0 - 11,9 HAMMTRONIC

Vibration			
Vibration frequency, front, level I/II	Hz	27/30	
Amplitude, front, level I/II	mm	2,10/1,20	
Centrifugal force, front, level I/II	kN	343,05/243,74	
Steering			
Steering angle +/-	0	35	
Pendulum angle +/-	0	max. 12	
Steering, type		Articulated steering	
Tank capacity/filling capacity			
Fuel tank, capacity	L	336	
Sound level			
Sound power level L(WA), guaranteed	db(A)	107	
Sound power level L(WA), representative measurement	db(A)	104	

EQUIPMENT

12 V sockets (2-fold) | Two large exterior rear-view mirrors | 3-point articulation | Dashboard with displays, indicator lights and function keys | Easy Drive operating concept | ECO mode | Speed preselect | Hose protection on the front vehicle | Vibration-isolated driver's platform | Automatic vibration system | Traction Control, automatic | Steel scraper, for padfoot drum

OPTIONAL EQUIPMENT

ROPS cab with heating system (FOPS, level I) | Seat belt monitoring device | Armrest comfort setting, left | Auxiliary heater | Radio | Tachograph | Fire extinguisher | Bluetooth interface for Smart Doc | Dashboard cover | Dozer blade | Automatic engine stop | Camera system | Working spotlights | Rotating beacon | Engine hood with electrical release mechanism | Coming Home function | Battery isolation switch | Tool kit

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