

HC 200 C

Technical data

Compactors Series HC Compactor with padfoot drum H257

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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 C P (H257)

WeightsOperating weight with cabkg19645Operating weight with ROPSkg19310Empty weight without cab, without ROPSkg18445Maximum operating weightkg20400Axle load, front/rearkg13560/6085Axle load at maximum operating weight, front/rearkg13590/6810Static linear load, frontkg/cm63,36French classification, value/classkg3042,5Machine dimensionswm6610Total lengthmm6610Total height with cabmm3046Total height with cabmm3046Centre distancemm3312Total width with cabmm2140Ground clearance, centremm453Kerb clearance, left/rightmm469/469Turning radius, insidemm4278Slope angle, front/rear°33,6/25,7Drum width, frontmm2140Drum width, frontmm2140Drum thickness, frontmm35Drum thickness, frontmm35Drum thickness, frontmm35Drum type, frontmm35Drum type, frontpadfoot
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Drum thickness, front mm 35
Drum thickness, front mm 35
Drum type front Padfoot
Height of the padfeet mm 112
Padfeet, quantity 140
Tyre dimensions
Tyre size, rear TR 23.1/18-26 12 PR
Width over tyres, rear mm 2140
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 EU Stage IIIA
USA EPA Her S
Exhaust gas after-treatment -
Travel drive
Speed, infinitely variable km/h 0 - 11,5
Regulation, infinitely variable HAMMTRONIC
Gradeability, with/without % 59/66 vibration

Vibration			
Vibration frequency, front, I/II	Hz	27/30	
Amplitude, front, I/II	mm	2,10/1,20	
Centrifugal force, front, I/II	kN	350/250	
Steering			
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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