

Technical data

HC 200 C



Compactors Series HCCompactor with smooth 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 C (H257)

Operating weight with cab kg 19340 Operating weight with ROPS kg 19105 Empty weight without cab, kg 18135 Maximum operating weight kg 21840 Axle load, front/rear kg 13255/6085 Axle load at maximum operating weight, front/rear kg 15030/6810 Static linear load, front kg/cm 61,94 French classification, value/class Wheel load per tyre, rear kg 3042,5				
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value/class Wheel load per tyre, rear kg 3042,5				
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 ° 36,6/25,7				
Drum dimensions				
Drum width, front mm 2140				
Drum diameter, front mm 1600				
Drum thickness, front mm 45				
Drum type, front Smooth				
Tyre dimensions				
Tyre size, rear AW 23.1-26 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 Stage IIIA				
Exhaust emissions category, USA EPA Tier 3				
Exhaust gas after-treatment -				
Travel drive				
Speed, infinitely variable km/h 0 - 11,7				
Regulation, infinitely variable HAMMTRONIC				
Regulation, infinitely variable HAMMTRONIC Gradeability, with/without vibration % 56/62				
Gradeability, with/without % 56/62				

Vibration				
Amplitude, front, I/II	mm	2,20/1,25		
Centrifugal force, front, I/II	kN	350/250		
Steering				
Pendulum angle +/-	٥	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 | Plastic scraper, for smooth drum

OPTIONAL EQUIPMENT

Plastic scraper, for smooth drum (2-fold, V-shaped) | 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 | Padfoot shells | Automatic engine stop | Camera system | Working spotlights | Rotating beacon | Engine hood with electrical release mechanism | Coming Home function | Battery isolation switch | Tool kit

