



HIGHLIGHTS

- > High compaction performance
- > Ergonomic driver platform
- > Simple, intuitive and language-neutral operation
- > 3-point articulation for outstanding traction and off-road mobility
- > Excellent view of the machine and the construction site
- > Electronic machine management Hammtronic
- > Easy maintenance and servicing

TECHNICAL DATA HC 208 P (H291)

Weights		
Operating weight with cab	kg	20720
Max. operating weight	kg	20820
Axle load, front/rear	kg	13050/7670
Axle load for max. operating weight, front/rear	kg	13100/7720
Static linear load, front	kg/cm	61,0
French classification, value/class	-	83,0/VPM5
Wheel load per tyre, rear	kg	3835
Machine dimensions	5	
Total length	mm	6847
Total height	mm	3301
Height loading, min.	mm	2803
Centre distance	mm	3433
Total width	mm	2350
Maximum working width	mm	2140
Ground clearance, centre		441
	mm	
Kerb clearance, left/right	mm	505/505
Turning radius, inside	۳m	0.00
Slope angle, front/rear	Ű	35/29
Drum dimensions		
Drum width, front	mm	2140
Drum diameter, front	mm	1680
Drum thickness, front	mm	30
Drum type, front		Padfoot
Height of the padfeet	mm	100
Padfeet, quantity		130
Tyre dimensions		
Tyre size, rear		AW 23.1-26 12 PR
Width over tyres, rear	mm	2235
Diesel engine		
Manufacturer		CUMMINS
Model		QSB5.9-C210-30
Cylinders, quantity		6
Power ISO 14396, kW/PS/rpm		154/209/2200
Power SAE J1349, kW/HP/rpm		154/206/2200
Exhaust emission standard		UN ECE R96 (Tier 3)
Exhaust gas after-treatment		-
Travel drive		
Gradeability, with/without		
vibration	%	55/61
Vibration		
Vibration frequency, front, I/II	Hz	27/30
Amplitude, front, I/II	mm	1,85/1,10
Centrifugal force, front, I/II	kN	331/242
Steering		
Swing angle +/-	0	10
Steering, type		Articulated steering
Tank capacity/filling capacit	ty	
Fuel tank, capacity	L	321
	-	

Sound level		
Sound power level L(WA), guaranteed	db(A)	
Sound power level L(WA), representative measurement	db(A)	107

EQUIPMENT

Dashboard with displays, indicator lights and switches | Driver's platform with access on one side | Vibration-isolated driver's platform | Seat length adjustment | One drive lever | ECO mode | Tiltable engine hood | Hydrostatic steering | 3-point articulation | Emergency stop | Adjustable scraper | Battery isolation switch | Hose protection on the front vehicle | Spring-mounted driver's seat with armrest and seat belt

OPTIONAL EQUIPMENT

Plastic protective roof, reinforced with fibre glass and folding | Process data interface for third-party provider systems, earthworks | HAMM Compaction Meter (HCM) | Back-up alarm | Working spotlights | Rotating beacon | Tool kit

HAMM AG • Hammstr. 1 • D-95643 Tirschenreuth • Tel +49 9631 80-0 • Fax +49 9631 80-111 • www.hamm.eu Further data on request/subject to change Illustrations may contain optional features.© Hamm AG 2023 - 3011665 en-GB V9