



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

HC 208 | **TECHNICAL DATA**

TECHNICAL DATA HC 208 (H291)

Weights		
Operating weight with cab	kg	19845
Operating weight, max.	kg	19950
Axle load, front/rear	kg	10810/9035
Axle load max., front/rear	kg	10860/9090
Static linear load, front	kg/cm	50,5
French classific., data/class		71,8/VM5
Load per tyre, rear	kg	4517,5
Machine dimensions		
Total length	mm	6847
Total height	mm	3301
Height loading, min.	mm	2803
Wheel base	mm	3433
Total width	mm	2350
Max. working width	mm	2140
Ground clearance, centre	mm	441
Kerb clearance, left/right	mm	505/505
Turning radius, inside	mm	5159
Angle of driving slope,	0	35/29
front/rear		
Drum dimensions	l	
Drum width, front	mm	2140
Drum diameter, front	mm	1600
Drum thickness, front	mm	45
Drum type, front		smooth
Wheel dimensions	ı	1
Size of tyres, rear		AW 23.1-26 12 PR
Width over tyres, rear	mm	2235
Diesel engine		
Manufacturer		CUMMINS
Version		QSB5.9-C210-30
Number of cylinders		6
Power rat. ISO 14396, kW/PS/rpm		154/209/2200
Power rating SAE J1349, kW/HP/rpm		154/206/2200
Emission standard		MEE III
Exhaust gas after-treatment		-
Drive		
Climbing ability, vibration on/off	%	26/29
Vibration		
Vibration frequency, front, I/II	Hz	27/30
Amplitude, front, I/II	mm	2,02/1,20
Centrifugal force, front, I/II	kN	331/242
Steering		
Oscillation angle +/-	0	10
Steering, type		Articulated steering
Tank capacity/Fill capacity		
Fuel tank, capacity	L	321
, capacity	_	

Sound level			
Acoustic power L(WA), measured	db(A)	107	

EQUIPMENT

Dashboard with displays, indicator lights and switches | Operator's platform with access on one side | Vibration-isolated operator's platform | Seat longitudinal adjustment | 1 drive lever | ECO mode | Tiltable bonnet | Hydrostatic steering | 3-point articulation | Adjustable scraper | Plastic protective roof, reinforced with fibre glass and foldable

OPTIONAL EQUIPMENT

Cab with heating and air-conditioning system | | HCQ Navigator | HAMM Compaction Meter (HCM) | Back-up alarm (reversing) | Working lights | Rotating beacon | Tool kit

