



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 268i P | **TECHNICAL DATA**

TECHNICAL DATA HC 268i P (H260)

Weights		1
Operating weight with cab	kg	26080
Max. operating weight	kg	26180
Axle load, front/rear	kg	16760/9320
Axle load for max. operating weight, front/rear	kg	16810/9370
Static linear load, front	kg/cm	78,3
Wheel load per tyre, rear	kg	4660
Machine dimensions		
Total length	mm	6847
Total height	mm	3301
Height loading, min.	mm	2803
Centre distance	mm	3433
Total width	mm	2490
Maximum working width	mm	2140
Ground clearance, centre	mm	441
Kerb clearance, left/right	mm	505/505
Turning radius, inside	mm	5159
Slope angle, front/rear	0	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		EM 23.5-R25 PR
Width over tyres, rear	mm	2235
Diesel engine	111111	2233
Manufacturer		CUMMINS
Model		B5.9CS4 210C
Cylinders, quantity		6
Power ISO 14396, kW/PS/rpm		154/209/2200
Power SAE J1349, kW/HP/rpm		154/206/2200
Exhaust emission standard		MEE IV
Exhaust gas after-treatment		DOC-DPF
Travel drive		
Speed, infinitely variable	km/h	0-12,2
Gradeability, with/without vibration	%	51/57
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		
Steering angle +/-	0	32
Swing angle +/-	0	10
Steering, type		Articulated steering
Tank capacity/filling capacit	v	
Fuel tank, capacity	L	321
raci tarik, capacity	L	ا عدا

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 | Adjustable scraper | Plastic protective roof, reinforced with fibre glass and folding

OPTIONAL EQUIPMENT

Cab with air-conditioning system, without heating | HAMM Compaction Meter (HCM) | Back-up alarm | Working spotlights | Rotating beacon | Tool kit

