A WIRTGEN GROUP COMPANY

HAMM

Technical data

HC 250 G P



Compactors Series HC | **H345**

Compactor with smooth drum

HIGHLIGHTS

> High compaction performance
> Ergonomic driver platform
> Simple, intuitive and language-neutral operation
> 3-point articulation for good traction and off-road capability
> Good visibility of machine and jobsite
> Electronic machine management Hammtronic
> Easy maintenance and servicing

TECHNICAL DATA HC 250 G P (H345)

Weights		
Operating weight with cab	kg	26080
Max. operating weight	kg	26180
Axle load, front/rear	kg	16760/9320
Axle load at max. operating weight, front/rear	kg	16810/9370
Static linear load, front	kg/cm	78,3
French classification, value/class		106,5/VPM5
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	°	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		
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 emissions category		UN ECE R96 (Tier 3)
Exhaust emissions category, Brazil		MAR 1
Exhaust gas after-treatment		-
Travel drive		
Speed, infinitely variable	km/h	0-12,2
Gradeability, with/without vibration	%	51/57
Vibration		
Vibration frequency, front, level I/II	Hz	27/30
Amplitude, front, level I/II	mm	1,85/1,10
Centrifugal force, front, level I/II	kN	331/242
Steering		
Steering angle +/-	°	32

Steering		
Pendulum angle +/-	°	10
Steering, type		Articulated steering
Tank capacity/filling capacity		
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

OPTIONAL EQUIPMENT

Further data on request/subject to change Illustrations may contain optional features.© **Hamm AG** 2026 - WX3372375 en-GB V1