311 P

Compactor with padfoot drum

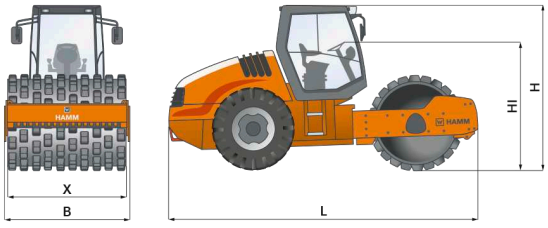
Compactors Series 300 / Series H216



HIGHLIGHTS 300

- 3-point articulation for outstanding traction and off-road mobility
- Simple, intuitive and language-neutral operation
- Simple maintenance and upkeep
- Ergonomic driver platform
- Excellent view of the machine and the construction site

Machine dimensions		
Total length (L)	mm	5698
Width (B)	mm	2262
Total height (H)	mm	3126
Drum width (X)	mm	2140
Height loading, min. (HI)	mm	2331



BS III

TECHNICAL DATA	Unit	311 P
Weights		
Operating weight with sunroof	kg	13005
Operating weight, max.	kg	13230
Axle load, front/rear	kg	8205/4800
French classific., data/class		41,6/VPM3
Machine dimensions		
Total length	mm	5698
Total height	mm	3126
Height loading, min.	mm	2331
Wheel base	mm	2995
Total width	mm	2262
Ground clearance, centre	mm	419
Turning radius, inside	mm	3990
Angle of driving slope, front/rear	°	29/26
Drum dimensions		
Drum width, front	mm	2140
Drum diameter, front	mm	1720
Drum thickness, front	mm	25
Drum type, front		Padfoot
Height of the padfeet	mm	100
Padfeet, number		150
Wheel dimensions		
Size of tyres, rear		AW 23.1-26 8 PR
Diesel engine		
Manufacturer		CUMMINS
Version		4BT AA 3.9
Number of cylinders		4
Power rat. ISO 14396, kW/PS/rpm		74/100/2200
Power rating SAE J1349, kW/HP/rpm		74/99/2200
Emission standard		BS III
Drive		
Speed, working gear	km/h	0-5,6/0-7,1/0-8,8
Speed, transportation gear	km/h	0-13,0
Climbing ability, vibration on/off	%	48/53
Vibration		
Steering		
Oscillation angle +/-	°	10
Steering, type		Articulated steering
Tank capacity/Fill capacity		
Fuel tank, capacity	L	290
Sound level		
Acoustic power LW(A), sticker		-
Acoustic power LW(A), measured		110

EQUIPMENT

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

OPTIONAL EQUIPMENT

HAMM Compaction Meter (HCM), Speedometer, Telematics interface, Working lights, Hose protection

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HAMM

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Further data on request / subject to change
Illustrations may contain optional features.