

H 11i P

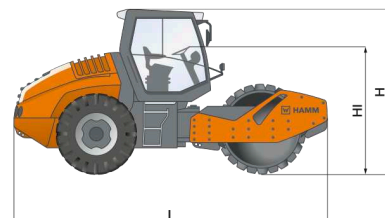
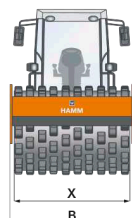
Compactor with padfoot drum
Compactors Series H / Series H235













HIGHLIGHTS H

- > 3-point articulation for outstanding traction and off-road mobility
- > Operating concept Easy Drive
- > Electronic machine management Hammtronic
- > Excellent view of the machine and the construction site
- > High compaction performance thanks to high line load and big amplitudes

Machine dimensions		
Total length (L)	mm	5850
Width (B)	mm	2284
Total height (H)	mm	2960
Drum width (X)	mm	2140
Height loading, min. (Hl)	mm	2308



TECHNICAL DATA		Unit	H 11i P
	Weights		
	Operating weight with cab	kg	11975
	Operating weight with ROPS	kg	11725
	Operating weight, max.	kg	13110
	Axle load, front/rear	kg	6550/5425
	French classific., data/class		40,9/VP3
	Machine dimensions		
	Total length	mm	5850
	Total height with cab	mm	2960
	Height loading, min.	mm	2308
	Wheel base	mm	3150
	Total width with cab	mm	2284
	Ground clearance, centre	mm	390
	Turning radius, inside	mm	3870
	Angle of driving slope, front/rear	°	53/32
	Drum dimensions		
	Drum width, front	mm	2140
	Drum diameter, front	mm	1684
	Drum thickness, front	mm	15
	Drum type, front		Padfoot
	Height of the padfeet	mm	100
	Padfeet, number		140
	Wheel dimensions		
	Size of tyres, rear		TR 23.1-26 12 PR
	Width over tyres, rear	mm	2160
	Number of tyres, rear		2
	Diesel engine		
	Manufacturer		DEUTZ
	Version		TCD 3.6 L4
	Number of cylinders		4
	Power rat. ISO 14396, kW/PS/rpm		85,0/115,6/2300
	Power rating SAE J1349, kW/HP/rpm		85,0/113,9/2300
	Emission standard		EU Stage IV / EPA Tier 4
	Exhaust gas after-treatment		DOC-SCR
	Drive		
	Speed, infinitely variable	km/h	0-12,0
	Regulation, infinitely variable		Hammtronic
	Climbing ability, vibration on/off	%	57/62
	Vibration		
	Vibration frequency, front, I/II	Hz	30/36
	Amplitude, front, I/II	mm	1,90/0,80
	Centrifugal force, front, I/II	kN	246/136
	Steering		
	Oscillation angle +/-	°	10
	Steering, type		Articulated steering
	Tank capacity/Fill capacity		
	Fuel tank, capacity	L	280
	AdBlue/DEF tank, content	L	32
	Sound level		
	Acoustic power LW(A), sticker	db(A)	105
	Acoustic power LW(A), measured	db(A)	102

EQUIPMENT

12 V sockets (double), 2 large working and rear view mirrors, 3-point articulation, Dashboard with displays, indicator lights and function key, Operating concept Easy Drive, ECO mode, Speed preselect, Hose protection on front vehicle, Vibration-isolated operator's platform, Automatic vibration system, ROPS, rigid

OPTIONAL EQUIPMENT

Steering column with comfort exit and tiltable dashboard, Rotating seat adapter, Safety belt monitoring device, Auxiliary heater, Radio, HCQ Navigator, Protective roof, Padfoot shells, Frequency control, Automatic engine-off function, Back-up alarm (reversing), Working lights, Rotating beacon, Bonnet with electrical easy access engine cover release

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