

# H 13i C P

Compactor with padfoot drum

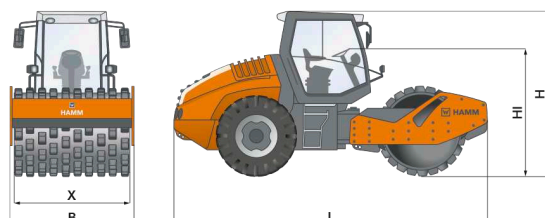
Compactors Series H / Series H267











## 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
- > Model with reinforced drive

Machine dimensions		
Total length (L)	mm	5961
Width (B)	mm	2284
Total height (H)	mm	3034
Drum width (X)	mm	2140
Height loading, min. (Hl)	mm	2308



EU Stage V /  
EPA Tier 4

TECHNICAL DATA		Unit	H 13i C P
	<b>Weights</b>		
	Operating weight with cab	kg	14010
	Operating weight with ROPS	kg	13750
	Basic weight no cab, without ROPS	kg	13360
	Operating weight, max.	kg	15210
	Axle load, front/rear	kg	8005/6005
	French classific., data/class		49,6/VPM3
	Load per tyre, rear	kg	3002,5
	<b>Machine dimensions</b>		
	Total length	mm	5961
	Total height with cab	mm	3034
	Total height with ROPS	mm	2985
	Height loading, min.	mm	2308
	Wheel base	mm	3149
	Total width with cab	mm	2284
	Max. working width	mm	2140
	Ground clearance, centre	mm	390
	Kerb clearance, left/right	mm	510/510
	Turning radius, inside	mm	3870
	Angle of driving slope, front/rear	°	53/32
	<b>Drum dimensions</b>		
	Drum width, front	mm	2140
	Drum diameter, front	mm	1684
	Drum thickness, front	mm	20
	Drum type, front		Padfoot
	Height of the padfeet	mm	100
	Padfeet, number		140
	<b>Wheel dimensions</b>		
	Size of tyres, rear		TR 23.1-26 12 PR
	Width over tyres, rear	mm	2160
	Number of tyres, rear		2
	<b>Diesel engine</b>		
	Manufacturer		DEUTZ
	Version		TCD 4.1 L4
	Number of cylinders		4
	Power rat. ISO 14396, kW/PS/rpm		115,0/156,4/2300
	Power rating SAE J1349, kW/HP/rpm		115,0/154,1/2300
	Emission standard		EU Stage V / EPA Tier 4
	Exhaust gas after-treatment		DOC-DPF-SCR
	<b>Drive</b>		
	Speed, infinitely variable	km/h	0 - 10,0
	Regulation, infinitely variable		Hammtronic
	Climbing ability, vibration on/off	%	60/65
	<b>Vibration</b>		
	Vibration frequency, front, I/II	Hz	30/36
	Amplitude, front, I/II	mm	1,76/0,81
	Centrifugal force, front, I/II	kN	249/166
	<b>Steering</b>		
	Oscillation angle +/-	°	10
	Steering, type		Articulated steering
	<b>Tank capacity/Fill capacity</b>		
	Fuel tank, capacity	L	290
	AdBlue/DEF tank, content	L	32
	<b>Sound level</b>		
	Acoustic power LW(A), sticker	db(A)	105
	Acoustic power LW(A), measured	db(A)	104

#### EQUIPMENT

12 V sockets (double), 2 large working and rear view mirrors, 3-point articulation, Storage bin, lockable, 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

#### OPTIONAL EQUIPMENT

Working lights, Dashboard cover, ROPS cabin with heating and air conditioning, FOPS-approved (level I), Back-up alarm (reversing), Tool kit, Tachograph, Fire extinguisher, HCQ Navigator, Automatic engine-off function, Radio, Rotating beacon, Protective roof, Dozer blade, HCQ compaction meter

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