

H 13i C P

Compactor with padfoot drum

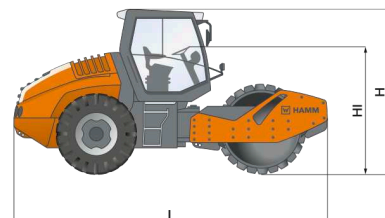
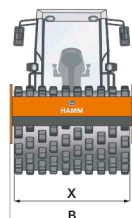
Compactors Series H / Series H234






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	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 13i C P
	Weights		
	Operating weight with cab	kg	14010
	Operating weight with ROPS	kg	13750
	Operating weight, max.	kg	15210
	Axle load, front/rear	kg	8005/6005
	French classific., data/class		49,6/VPM3
	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	20
	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
	Diesel engine		
	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 IV / EPA Tier 4
	Exhaust gas after-treatment		DOC-DPF-SCR
	Drive		
	Speed, infinitely variable	km/h	0 - 10,0
	Regulation, infinitely variable		Hammtronic
	Climbing ability, vibration on/off	%	60/65
	Vibration		
	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
	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		105
	Acoustic power LW(A), measured		103

EQUIPMENT

2 large working and rear view mirrors, 2 multiply-adjustable armrests, 3-point articulation, Storage bin, lockable, Dashboard with displays, indicator lights and function key, Automatic traction control and anti-slip control, Operating concept Easy Drive, ECO mode, Speed preselect, Cup holder, Hammtronic - electronic machine management, Hose protection on front vehicle, Vibration-isolated operator's platform, Space for cold box, Stepless hydrostatic all-wheel drive, Automatic vibration system, ROPS, rigid

OPTIONAL EQUIPMENT

HCQ Navigator, Rotating seat adapter, Steering column with comfort exit and tiltable dashboard, Rotating beacon, Dozer blade, Protective roof, Auxiliary heater, Working lights, Back-up alarm (reversing), Frequency control, Radio, ROPS cabin with heating, FOPS-approved (level I), ROPS cabin with heating and air conditioning, FOPS-approved (level I), Safety belt monitoring device, Automatic engine-off function, Bonnet with electrical easy access engine cover release, Telematics interface, Armrest

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