

H 13i C

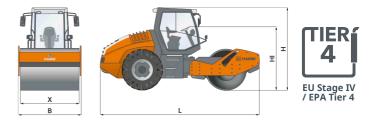
Compactor with smooth drum Compactors Series H / Series H234



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
Weights		
Operating weight with cab	kg	13190
Operating weight with ROPS	kg	12930
Operating weight, max.	kg	16200
Axle load, front/rear	kg	7385/5805
Static linear load, front	kg/cm	34,5
French classific., data/class		47,9/VM3
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	0	53/32
Drum dimensions		
Drum width, front	mm	2140
Drum diameter, front	mm	1504
Drum thickness, front	mm	30
Drum type, front		smooth
Wheel dimensions		
Size of tyres, rear		AW 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	%	57/62
Vibration		
Vibration frequency, front, I/II	Hz	30/36
Amplitude, front, I/II	mm	1,93/0,89
Centrifugal force, front, I/II	kN	249/166
Steering		
Oscillation angle +/-	0	10
Steering, type		Articulated steering
Tank capacity/Fill capacity		
Fuel tank, capacity	L	280
	L	32
AdBlue/DEF tank, content	L	J2
Sound level		105
Acoustic power LW(A), sticker		105

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, Combination scraper for smooth drum and padfoot shells, Rotating beacon, Dozer blade, Protective roof, Padfoot shells, 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, FOPSapproved (level I), Safety belt monitoring device, Automatic engine-off function, Bonnet with electrical easy access engine cover release, Telematics interface, Vibration plate, complete, Armrest

HAMM AG

Hammstraße 1 D-95643 Tirschenreuth Tel +49 9631 80-0 Fax +49 9631 80-111 www.hamm.eu

