

H 11i

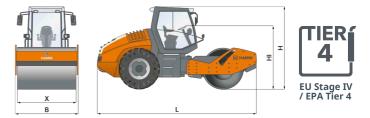
Compactor with smooth drum Compactors Series H / Series H235



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
Weights		
Operating weight with cab	kg	10880
Operating weight with ROPS	kg	10630
Operating weight, max.	kg	13290
Axle load, front/rear	kg	5890/4990
Static linear load, front	kg/cm	27,5
French classific., data/class		40,4/VM2
Machine dimensions		-0,-0 (012
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		22122
Drum width, front	mm	2140
Drum diameter, front	mm	1504
Drum thickness, front	mm	25
		smooth
Drum type, front		Shiooth
Wheel dimensions		ANY 22 4 26 42 PD
Size of tyres, rear		AW 23.1-26 12 PR
Diesel engine		DEUTZ
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 Emission standard		85,0/113,9/2300
		EU Stage IV / EPA Tier 4
Exhaust gas after-treatment		DOC-SCR
Drive	lung (b	0.12.0
Speed, infinitely variable	km/h	0-12,0
Regulation, infinitely variable		Hammtronic
Climbing ability, vibration on/off	%	54/59
Vibration		
Vibration frequency, front, I/II	Hz	30/36
Amplitude, front, I/II	mm	2,04/0,84
Centrifugal force, front, I/II	kN	246/136
Steering		
Oscillation angle +/-	0	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		104
Acoustic power LW(A), measured		101

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

Combination scraper for smooth drum and padfoot shells, ROPS cabin with heating, FOPS-approved (level I), ROPS cabin with heating and air conditioning, FOPSapproved (level I), 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), Telematics interface, WIFMS fleet management interface, Working lights, Rotating beacon, Bonnet with electrical easy access engine cover release

HAMM AG

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

