

H 13i

Compactor with smooth 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
- 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	



EU Stage V / EPA Tier 4

T	ECHNICAL DATA	Unit	H 13i		
W	leights				
Op	perating weight with cab	kg	12860		
Op	perating weight with ROPS	kg	12600		
Op	perating weight, max.	kg	15870		
Ax	kle load, front/rear	kg	7115/5745		
Sta	atic linear load, front	kg/cm	33,2		
Fr	ench classific., data/class		46,1/VM3		
M	Machine dimensions				
То	otal length	mm	5850		
То	otal height with cab	mm	2960		
He	eight loading, min.	mm	2308		
W	heel base	mm	3150		
То	otal width with cab	mm	2284		
Gr	round clearance, centre	mm	390		
Tu	urning radius, inside	mm	3870		
Ar	ngle of driving slope, front/rear	0	53/32		
D	rum dimensions				
Dr	rum width, front	mm	2140		
Dr	rum diameter, front	mm	1504		
Dr	rum thickness, front	mm	30		
Dr	rum type, front		smooth		
) w	/heel dimensions				
Siz	ze of tyres, rear		AW 23.1-26 12 PR		
W	idth over tyres, rear	mm	2160		
Nu	umber of tyres, rear		2		
Di	iesel engine				
M	anufacturer		DEUTZ		
Ve	ersion		TCD 4.1 L4		
Nu	umber of cylinders		4		
Pc	ower rat. ISO 14396, kW/PS/rpm		115,0/156,4/2300		
Pc	ower rating SAE J1349, kW/HP/rpm		115,0/154,1/2300		
En	nission standard		EU Stage V / EPA Tier 4		
Ex	haust gas after-treatment		DOC-DPF-SCR		
D	Drive				
Sp	peed, infinitely variable	km/h	0 - 12,0		
Re	egulation, infinitely variable		Hammtronic		
Cli	imbing ability, vibration on/off	%	52/57		
Vi	ibration				
Vil	bration frequency, front, I/II	Hz	30/36		
An	nplitude, front, I/II	mm	1,93/0,89		
Ce	entrifugal force, front, I/II	kN	249/166		
St	teering				
09	scillation angle +/-	0	10		
Ste	eering, type		Articulated steering		
Та	ank capacity/Fill capacity				
Fu	uel tank, capacity	L	290		
Ac	dBlue/DEF tank, content	L	32		
Sc	ound level				
	coustic power LW(A), sticker		105		
	coustic power LW(A), measured		104		

EQUIPMENT

12 V sockets (double), 2 large working and rear view mirrors, 3point 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 engineoff function, Radio, Rotating beacon, Protective roof, Dozer blade, HCQ compaction meter



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Compactors / Series H EU Stage V / EPA Tier 4/ H 13i 05.20 2737730 en-GB V2 Further data on request / subject to change Illustrations may contain optional features.