

H 20i C

Compactor with smooth drum Compactors Series H / Series H268



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	6600	
	Width (B)	mm	2308	
	Total height (H)	mm	2970	
	Drum width (X)	mm	2140	
	Height loading, min. (Hl)	mm	2320	



EU Stage V / EPA Tier 4

٦	TECHNICAL DATA	Unit	H 20i C
	Neights		
	Operating weight with cab	kg	20235
	Dperating weight with ROPS	kg	20045
	Dperating weight, max.	kg	22110
	Axle load, front/rear	kg	13330/6905
	Static linear load, front	kg/cm	52,3
F	rench classific., data/class		89,2/VM5
	Machine dimensions		
<u></u>	Fotal length	mm	6600
Т	Fotal height with cab	mm	2970
F	Height loading, min.	mm	2320
	Wheel base	mm	3265
Т	Fotal width with cab	mm	2308
C	Ground clearance, centre	mm	390
	Furning radius, inside	mm	4200
	Angle of driving slope, front/rear	0	43/28
	Drum dimensions		
	Drum width, front	mm	2140
	Drum diameter, front	mm	1600
	Drum thickness, front	mm	45
C	Drum type, front		smooth
	Wheel dimensions		
	Size of tyres, rear		AW 23.1-26 12 PR
	Nidth over tyres, rear	mm	2160
	Number of tyres, rear		2
	Diesel engine		
	Manufacturer		DEUTZ
V	/ersion		TCD 6.1 L6
Ν	Number of cylinders		6
	Power rat. ISO 14396, kW/PS/rpm		160,0/217,6/2300
F	Power rating SAE J1349, kW/HP/rpm		160,0/214,4/2300
E	mission standard		EU Stage V / EPA Tier 4
E	xhaust gas after-treatment		DOC-DPF-SCR
N	Drive		
	Speed, infinitely variable	km/h	0 - 10,0
	Regulation, infinitely variable		Hammtronic
	Climbing ability, vibration on/off	%	58/63
	/ibration		
	/ibration frequency, front, I/II	Hz	27/30
	Amplitude, front, I/II	mm	2,05/1,22
	Centrifugal force, front, I/II	kN	331/242
	Steering		
	Dscillation angle +/-	0	10
	Steering, type		Articulated steering
	Fank capacity/Fill capacity		
	Fuel tank, capacity	L	280
	AdBlue/DEF tank, content	L	32
	Sound level	-	
	Acoustic power LW(A), sticker		106
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EQUIPMENT

12 V sockets (double), 2 large working and rear view mirrors, 3point articulation, 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, ROPS, rigid, Steering column adjustment, Rotating seat adapter, Lighting package as per road traffic regulations, Working light on ROPS, 4-fold, halogen

OPTIONAL EQUIPMENT

ROPS cabin with heating and air conditioning, FOPS-approved (level I), Insert for tools, Safety belt monitoring device, Armrest comfort setting, left, Auxiliary heater, Radio, HCQ Navigator, Dashboard cover, Protective roof, Dozer blade, Padfoot shells, Frequency control, HAMM Compaction Meter (HCM), Automatic engine-off function, Camera system, Telematics interface, Rotating beacon, Bonnet with electrical easy access engine cover release, Coming home lighting



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