

3412 P

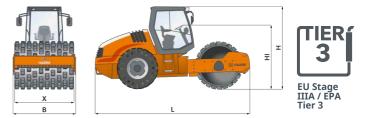
Compactor with padfoot drum Compactors Series 3000 / Series H180



HIGHLIGHTS 3000

- 3-point articulation for outstanding traction and off-road mobility
- Simple, intuitive and language-neutral operation
- Ergonomic driver platform with rotatable seat operating unit, adjustable driver's seat and tilting steering column
- 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	5705	
	Width (B)	mm	2250	
	Total height (H)	mm	3010	
	Drum width (X)	mm	2140	
	Height loading, min. (Hl)	mm	2325	



	TECHNICAL DATA	Unit	3412 P		
	Weights				
	Operating weight with cab	kg	12300		
	Operating weight with ROPS	kg	12080		
	Operating weight, max.	kg	13830		
	Axle load, front/rear	kg	6805/5495		
	French classific., data/class		43,4/VPM3		
	Machine dimensions				
	Total length	mm	5705		
	Total height with cab	mm	3010		
	Height loading, min.	mm	2325		
	Wheel base	mm	3015		
	Total width with cab	mm	2250		
	Ground clearance, centre	mm	375		
	Turning radius, inside	mm	3690		
	Angle of driving slope, front/rear	0	35/34		
	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		
	Size of tyres, rear		TR 23.1-26 12 PR		
4	Diesel engine				
	Manufacturer		DEUTZ		
	Version		TCD 2012 L04 2V		
	Number of cylinders		4		
	Power rat. ISO 14396, kW/PS/rpm		100,0/136,0/2300		
	Power rating SAE J1349, kW/HP/rpm		100,0/134,0/2300		
	Emission standard		EU Stage IIIA / EPA Tier 3		
)	Drive				
	Speed, working gear	km/h	0-3,8/0-5,2/0-6,4		
	Speed, transportation gear	km/h	0-11,3		
	Climbing ability, vibration on/off	%	57/62		
	Vibration				
	Vibration frequency, front, I/II	Hz	30/40		
	Amplitude, front, I/II	mm	1,87/0,88		
	Centrifugal force, front, I/II	kN	256/215		
	Steering				
	Oscillation angle +/-	0	10		
	Steering, type		Articulated steering		
	Tank capacity/Fill capacity		, addited secting		
<u> </u>	Fuel tank, capacity	L	290		
		L	250		
Ì	Sound level		106		
	Acoustic power LW(A), sticker		106		

EQUIPMENT

2 armrests, 3-point articulation, Adjustable scraper, Dashboard with displays, indicator lights and switches, Automatic traction control and anti-slip control, Battery isolation switch, Control console with steering column adjustment, Operator's platform with entry from both sides, Speed preselect, Hydrostatic steering, Vibration-isolated operator's platform, Stepless hydrostatic allwheel drive, Handrails on the operator's platform, Dozer blade

OPTIONAL EQUIPMENT

ROPS, rigid, Auxiliary heater, Radio, Protective roof, Version with additional fuel prefilter, HAMM Compaction Meter (HCM), Speedometer, Frequency display, vibration, Back-up alarm (reversing), Automatic vibration system, Working lights, Rotating beacon, Protective grille for lighting package, Hydraulic hose protection on front frame

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

