

3410 P

Compactor with padfoot drum

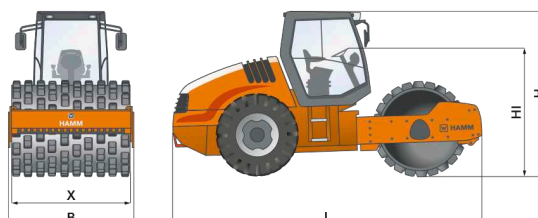
Compactors Series 3000 / Series H217



HIGHLIGHTS 3000

- > 3-point articulation for outstanding traction and off-road mobility
- > Simple, intuitive and language-neutral operation
- > Ergonomic driver platform with 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	5695
Width (B)	mm	2250
Total height (H)	mm	2994
Drum width (X)	mm	2140
Height loading, min. (Hl)	mm	2314



TIER 2
EU Stage II
/ EPA Tier 2

TECHNICAL DATA		Unit	3410 P
	Weights		
	Operating weight with cab	kg	10890
	Operating weight with ROPS	kg	10600
	Operating weight, max.	kg	12420
	Axle load, front/rear	kg	5975/4915
	French classific., data/class		43,8/VPM3
	Machine dimensions		
	Total length	mm	5695
	Total height with cab	mm	2994
	Height loading, min.	mm	2314
	Wheel base	mm	3007
	Total width with cab	mm	2250
	Ground clearance, centre	mm	410
	Turning radius, inside	mm	4670
	Angle of driving slope, front/rear	°	36/37
	Drum dimensions		
	Drum width, front	mm	2140
	Drum diameter, front	mm	1684
	Drum thickness, front	mm	15
	Drum type, front		Padfoot
	Height of the padfeet	mm	100
	Padfeet, number		140
	Wheel dimensions		
	Size of tyres, rear		TR 23.1-26 12 PR
	Diesel engine		
	Manufacturer		DEUTZ
	Version		BF4M 2012C
	Number of cylinders		4
	Power rat. ISO 14396, kW/PS/rpm		98,0/133,3/2300
	Power rating SAE J1349, kW/HP/rpm		98,0/131,3/2300
	Emission standard		EU Stage II / EPA Tier 2
	Drive		
	Speed, working gear	km/h	0-5,9/0-7,6/0-8,2
	Speed, transportation gear	km/h	0-12,0
	Climbing ability, vibration on/off	%	48/53
	Vibration		
	Vibration frequency, front, I/II	Hz	27/37
	Amplitude, front, I/II	mm	1,90/0,80
	Centrifugal force, front, I/II	kN	246/144
	Steering		
	Oscillation angle +/-	°	10
	Steering, type		Articulated steering
	Tank capacity/Fill capacity		
	Fuel tank, capacity	L	290
	Sound level		
	Acoustic power LW(A), sticker		108
	Acoustic power LW(A), measured		108

EQUIPMENT

3-point articulation, Dashboard with displays, indicator lights and switches, Control console with steering column adjustment, Operator's platform with entry from both sides, Hydrostatic steering, Vibration-isolated operator's platform, Traction control, Handrails on the operator's platform

OPTIONAL EQUIPMENT

ROPS cabin, ROPS, rigid, Radio, Protective roof, Version with additional fuel prefilter, HAMM Compaction Meter (HCM), Speedometer, Engine rpm counter, Frequency display, vibration, Back-up alarm (reversing), Telematics interface, Working lights, Rotating beacon, Lamp protection grille, Hose protection

HAMM AG

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



HAMM