

3410 P

Compactor with padfoot drum

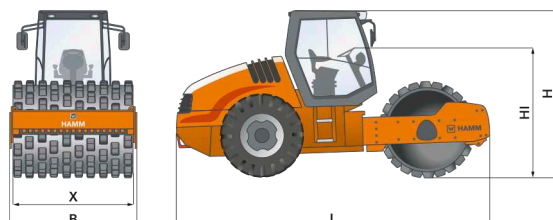
Compactors Series 3000 / Series H179







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	5695
Width (B)	mm	2250
Total height (H)	mm	3040
Drum width (X)	mm	2140
Height loading, min. (HI)	mm	2320



TIER 3
EU Stage IIIA / EPA Tier 3

TECHNICAL DATA		Unit	3410 P
	Weights		
	Operating weight with cab	kg	11020
	Operating weight with ROPS	kg	10800
	Operating weight, max.	kg	12550
	Axle load, front/rear	kg	6055/4965
	Machine dimensions		
	Total length	mm	5695
	Total height with cab	mm	3040
	Height loading, min.	mm	2320
	Wheel base	mm	3005
	Total width with cab	mm	2250
	Ground clearance, centre	mm	375
	Turning radius, inside	mm	4005
	Angle of driving slope, front/rear	°	34/34
	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		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	0-5,8/0-7,3/0-8,4
	Speed, transportation gear	km/h	0-11,7
	Climbing ability, vibration on/off	%	53/58
	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		107
	Acoustic power LW(A), measured		105

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 all-wheel drive, Sound insulation, Dozer blade, Handrails on the operator's platform

OPTIONAL EQUIPMENT

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

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