

3516 HT P

Compactor with padfoot drum Compactors Series 3000 / Series H176



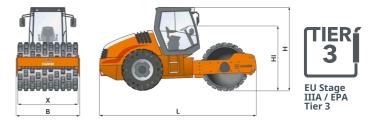
HIGHLIGHTS 3000

- > 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
- > Electronic machine management Hammtronic



A Machine dimensions

Total length (L)	mm	6075
Width (B)	mm	2270
Total height (H)	mm	3010
Drum width (X)	mm	2140
Height loading, min. (Hl)	mm	2300



TECHNICAL DATA	Unit	3516 HT P	
Weights			
Operating weight with cab	kg	15855	
Operating weight with ROPS	kg	15635	
Operating weight, max.	kg	17380	
Axle load, front/rear	kg	9405/6450	
Machine dimensions			
Total length	mm	6075	
Total height with cab	mm	3010	
Height loading, min.	mm	2300	
Wheel base	mm	3090	
Total width with cab	mm	2270	
Ground clearance, centre	mm	375	
Turning radius, inside	mm	4360	
Angle of driving slope, front/rear	0	35/27	
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	
Wheel dimensions			
Size of tyres, rear		TR 23.1-26 12 PR	
Diesel engine			
Manufacturer		DEUTZ	
Version		TCD 2012 L06 2V	
Number of cylinders		6	
Power rat. ISO 14396, kW/PS/rpm		155,0/210,8/2300	
Power rating SAE J1349, kW/HP/rpm		155,0/207,7/2300	
Emission standard		EU Stage IIIA / EPA Tier 3	
Drive			
Speed, infinitely variable	km/h	0 - 14,0	
Regulation, infinitely variable		Hammtronic	
Climbing ability, vibration on/off	%	65/70	
Vibration			
Vibration frequency, front, I/II	Hz	30/40	
Amplitude, front, I/II	mm	1,86/0,88	
Centrifugal force, front, I/II	kN	256/215	
Steering			
Oscillation angle +/-	0	10	
Steering, type		Articulated steering	
Tank capacity/Fill capacity			
Fuel tank, capacity	L	290	
Sound level			
Acoustic power LW(A), sticker		106	
Acoustic power LW(A), measured		104	

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, Dozer blade, Handrails on the operator's platform

OPTIONAL EQUIPMENT

Protective grille for lighting package, Rotating beacon, Protective roof, Auxiliary heater, Hose protection, Version with additional fuel prefilter, ROPS cabin, Working lights, Back-up alarm (reversing), Frequency display, vibration, HAMM Compaction Meter (HCM), Radio, ROPS, rigid, Telematics interface

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