



3625 HT

3625 HT - Compactor with vibratory smooth roller drum



- ▶ Ergonomic driver seat for perfect all-round visibility
- ▶ Clear information display
- ▶ Hammtronic electronic machine management
- ▶ Excellent hill climbing ability via self-locking differential
- ▶ 3-point swivel joint for optimum driving comfort
- ▶ Hydrostatic steering
- ▶ Optimum ease of maintenance, long service intervals



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Weights		
Operating weight with ROPS	kg	24565
Operating weight with cab	kg	24785
Operating weight, max.	kg	24910
Axle load, front/rear	kg	16115/8670
Load per tyre, rear	kg	4335
Static linear load, front	kg/cm	72,4
French classific., data/class		102,39/VM5
Machine dimensions		
Max. working width	mm	2220
Lateral overhang, left/right	mm	135/135
Ground clearance, left/right	mm	510/510
Ground clearance, centre	mm	425
Turning radius, inside	mm	4940
Drum thickness, front	mm	45
Size of tyres, rear		EM 23.5-R25 XTLA
Diesel engine		
Manufacturer		DEUTZ
Type		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
Emissions standard EU/USA		III A / Tier 3
Fuel tank, capacity	L	290
Drive		
Hydrostatic drive, front/rear		Hydraulic motor/axle
Regulation, infinitely variable		Hammtronic/manual
Speed, infinitely variable	km/h	0 - 12,0
Climbing ability, vibration on/off	%	51/56

Vibration system

Hydrostatic drive

Vibration

Vibration frequency, front, I/II	Hz	27/30
Amplitude, front, I/II	mm	2,00/1,19
Centrifugal force, front, I/II	kN	331/243

Steering

Steering, type		Articulated steering
Steering, actuation		hydrostatic, steering wheel
Steering angle +/-	°	30
Oscillation angle +/-	°	10

Equipment

Spring-mounted driver seat, Double-sided access, Seat console, can be moved and swivelled laterally, Continuously variable hydrostatic all-wheel drive, Automatic traction and slip control, Excellent engine power with traction control, Engine management, Speed pre-selection, Automatic frequency control with digital display, Swivelling steering and instrument console, Modern information and indicator display, Tilttable GRP bonnet, Hammtronic – automatic traction and slip control

Optional equipment

Spotlights, Exterior and interior mirrors, Radio, Heating with dust-free ventilation, Air conditioning, ROPS/FOPS, Sunroof, HCQ compression meter, HCQ printer, HCQ GPS compression documentation, Sound insulation, Tachograph

Total length	L	6355
Width	B	2490
Total height	H	3065
Wheel base	A	3230
Roller drum width	X	2220
Drum diameter	D	1600
Width over tyres	Y	2160
Diameter of tyres	R	1610
Height loading, min.	HI	2360

