



3625 HT / 3625 HT P

3625 HT - Compactor with vibratory smooth roller drum

3625 HT P - Compactor with vibratory padfoot 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



3625 HT / 3625 HT P

3625 HT - Compactor with vibratory smooth roller drum
3625 HT P - Compactor with vibratory padfoot drum



		3625 HT	3625 HT P
Weights			
Operating weight with ROPS	kg	24565	24705
Operating weight with cab	kg	24785	24925
Operating weight, max.	kg	24910	25050
Axle load, front/rear	kg	16115/8670	17010/7915
Load per tyre, rear	kg	4335	3957,5
Static linear load, front	kg/cm	72,4	
Machine dimensions			
Max. working width	mm	2220	2220
Lateral overhang, left/right	mm	135/135	85/85
Ground clearance, left/right	mm	510/510	510/510
Ground clearance, centre	mm	425	425
Turning radius, inside	mm	4940	4940
Drum type, front		smooth/non-divided	Padfoot
Drum thickness, front	mm	45	35
Padfeet, number			150
Height of the padfeet	mm		100
Front area of padfeet	cm ²		152
Size of tyres, rear		EM 23.5-R25 XTLA	TR 23.1-26 12 PR
Diesel engine			
Manufacturer		DEUTZ	DEUTZ
Version		TCD 2012 L06 2V	TCD 2012 L06 2V
Number of cylinders		6	6
Power rat. ISO 14396, kW/PS/rpm		155,0/210,8/2300	155,0/210,8/2300
Power rating SAE J1349, kW/HP/rpm		155,0/207,7/2300	155,0/207,7/2300
Emissions standard EU/USA		III A / Tier 3	III A / Tier 3
Fuel tank, capacity	L	290	290
Drive			
Hydrostatic drive, front/rear		Wheel motor/axle	Wheel motor/axle
Regulation, infinitely variable		Hammtronic	Hammtronic
Speed, infinitely variable	km/h	0 - 10,0	0 - 10,0
Climbing ability, vibration on/off	%	51/56	65/70
Vibration			
Vibration frequency, front, I/II	Hz	27/30	27/30
Amplitude, front, I/II	mm	2,00/1,19	1,86/1,11
Centrifugal force, front, I/II	kN	331/243	315/231
Steering			
Steering, type		Articulated steering	Articulated steering
Steering, actuation		hydrostatic, steering wheel	hydrostatic, steering wheel
Steering angle +/-	°	30	30
Oscillation angle +/-	°	10	10

Equipment
Spring-mounted driver's 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, Sun roof, HCQ compaction meter, HCQ-GPS compaction documentation system, Sound insulation, Tachograph

Total length	L	6355	6527
Width	B	2490	2490
Total height	H	3065	3065
Wheel base	A	3230	3327
Drum width	X	2220	2220
Drum diameter	D	1600	1784
Width over tyres	Y	2160	2160
Diameter of tyres	R	1610	1565
Height loading, min.	HI	2360	2360

