



## 3307 HT / 3307 HT P

**3307 HT** - Compactor with vibratory smooth roller drum

**3307 HT P** - Compactor with vibratory padfoot drum

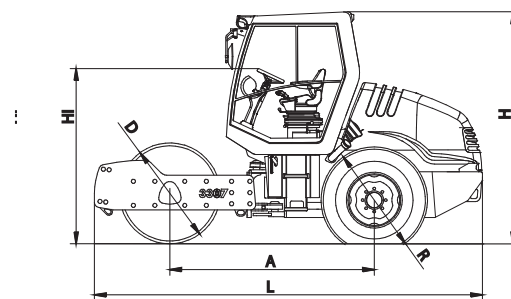
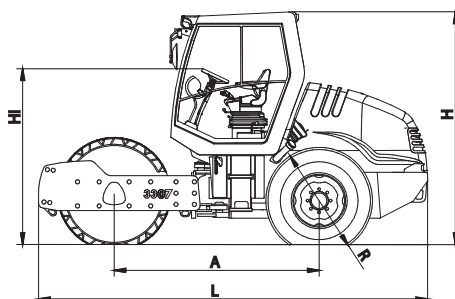
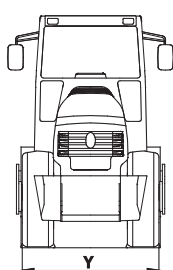
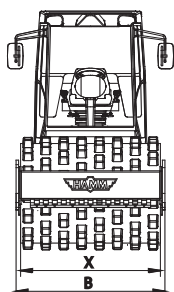


- ▶ Ergonomic driver seat for perfect all-round visibility
- ▶ Clear information display
- ▶ Hammtronic electronic machine management
- ▶ Excellent hill climbing ability via self-locking differential
- ▶ 3-point swivel joint for optimum driving comfort
- ▶ Hydrostatic steering
- ▶ Optimum ease of maintenance,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



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3307 HT - Compactor with vibratory smooth roller drum  
3307 HT P - Compactor with vibratory padfoot drum



		3307 HT	3307 HT P
<b>Weights</b>			
Operating weight with ROPS	kg	6620	6620
Operating weight with cab	kg	6840	6840
Operating weight, max.	kg	8410	7420
Axle load, front/rear	kg	3960/2880	3960/2880
Load per tyre, rear	kg	1440	1440
Static linear load, front	kg/cm	23,3	
French classific., data/class		29,4/VM2	29,2/VPM2
<b>Machine dimensions</b>			
Max. working width	mm	1680	1680
Lateral overhang, left/right	mm	55/55	55/55
Ground clearance, left/right	mm	400/400	400/400
Ground clearance, centre	mm	310	310
Turning radius, inside	mm	3060	3060
Drum type, front		smooth/nondivided	Padfoot
Drum thickness, front	mm	25	15
Number of padfeet			112
Height of the padfeet	mm		80
Front area of padfeet	cm <sup>2</sup>		113
Size of tyres, rear		AW 14.9-24 8 TL	TR 14.9-24 8 TL
<b>Diesel engine</b>			
Manufacturer		DEUTZ	DEUTZ
Type		TD 2011 L04 W	TD 2011 L04 W
Number of cylinders		4	4
Power rat. ISO 14396, kW/PS/rpm		55,4/75,3/2600	55,4/75,3/2600
Power rating SAE J1349, kW/HP/rpm		55,4/74,2/2600	55,4/74,2/2600
Emissions standard EU/USA		III A / Tier 4i	III A / Tier 4i
Fuel tank, capacity	L	175	175
<b>Drive</b>			
Hydrostatic drive, front/rear		Hydraulic motor/axle	Hydraulic motor/axle
Regulation, infinitely variable			
Speed, infinitely variable	km/h	0 - 12,5	0-11,9
Climbing ability, vibration on/off	%	57/62	65/70
<b>Vibration</b>			
Vibration frequency, front, I/II	Hz	30/42	30/42
Amplitude, front, I/II	mm	1,7/0,6	1,7/0,6
Centrifugal force, front, I/II	kN	125/95	125/95
<b>Steering</b>			
Steering, type		Articulated steering	Articulated steering
Steering, actuation		hydrostatic, steering wheel	hydrostatic, steering wheel
Steering angle +/-	°	35	35
Oscillation angle +/-	°	10	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

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

<b>Total length</b>	L	<b>4680</b>	<b>4680</b>
<b>Width</b>	B	<b>1790</b>	<b>1790</b>
<b>Total height</b>	H	<b>2795</b>	<b>2820</b>
<b>Wheel base</b>	A	<b>2465</b>	<b>2465</b>
<b>Roller drum width</b>	X	<b>1680</b>	<b>1680</b>
<b>Drum diameter</b>	D	<b>1216</b>	<b>1356</b>
<b>Width over tyres</b>	Y	<b>1650</b>	<b>1650</b>
<b>Diameter of tyres</b>	R	<b>1280</b>	<b>1280</b>
<b>Height loading, min.</b>	HI	<b>2110</b>	<b>2160</b>