



HIGHLIGHTS

- > 3-point articulation for outstanding traction and off-road mobility
- > High compaction performance thanks to high line load and big amplitudes
- > Excellent view of the machine and the construction site
- > Electronic machine management Hammtronic
- > Operating concept Easy Drive

H 14i P | **TECHNICAL DATA**

TECHNICAL DATA H 14i P (H267)

Weights		
Operating weight with cab	kg	14505
Operating weight with ROPS	kg	14245
Basic weight no cab, without ROPS	kg	13860
Operating weight, max.	kg	16040
Axle load, front/rear	kg	8205/6300
French classific., data/class		50,8/VPM3
Load per tyre, rear	kg	3150
Machine dimensions		
Total length	mm	5960
Total height with cab	mm	3088
Total height with ROPS	mm	3137
Height loading, min.	mm	2308
Wheel base	mm	3149
Total width with cab	mm	2284
Max. working width	mm	2140
Ground clearance, centre	mm	427
Kerb clearance, left/right	mm	510/510
Turning radius, inside	mm	3870
Angle of driving slope, front/rear	0	55/30
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
Width over tyres, rear	mm	2160
Number of tyres, rear		2
Diesel engine		
Manufacturer		DEUTZ
Version		TCD 4.1 L4
Number of cylinders		4
Power rat. ISO 14396, kW/PS/rpm		115,0/156,4/2300
Power rating SAE J1349, kW/HP/rpm		115,0/154,1/2300
Emission standard		EU Stage V / EPA Tier 4
Exhaust gas after-treatment		DOC-DPF-SCR
Drive		
Speed, infinitely variable	km/h	0 - 12,0
Regulation, infinitely variable		Hammtronic
Climbing ability, vibration on/off	%	55/60
Vibration		
Vibration frequency, front, I/II	Hz	30/36
Amplitude, front, I/II	mm	1,76/0,81
Centrifugal force, front, I/II	kN	249/166

Steering			
Oscillation angle +/-	٥	10	
Steering, type		Articulated steering	
Tank capacity/Fill capacity			
Fuel tank, capacity	L	290	
AdBlue/DEF tank, content	L	32	
Sound level			
Sound power level L(WA), guaranteed	db(A)	105	
Acoustic power L(WA), measured	db(A)	105	

EQUIPMENT

12 V sockets (double) | 2 large working and rear view mirrors | 3-point articulation | Storage bin, lockable | Dashboard with displays, indicator lights and function key | Operating concept Easy Drive | ECO mode | Speed preselect | Hose protection on front vehicle | Vibration-isolated operator's platform | Automatic vibration system

OPTIONAL EQUIPMENT

Working lights | Dashboard cover | ROPS cabin with heating and air conditioning, FOPS-approved (level I) | Back-up alarm (reversing) | Tool kit | Tachograph | Fire extinguisher | HCQ Navigator | Automatic engine-off function | Radio | Rotating beacon | Protective roof | Dozer blade | HCQ compaction meter

