



H266

HIGHLIGHTS

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

TECHNICAL DATA H 12i P (H266)

Weights		
Operating weight with cab	kg	12360
Operating weight with ROPS	kg	12110
Operating weight, max.	kg	13490
Axle load, front/rear	kg	6935/5425
French classific., data/class		43,4/VPM3
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	٥	55/30
Drum dimensions		
Drum width, front	mm	2140
Drum diameter, front	mm	1684
Drum thickness, front	mm	15
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 3.6 L4
Number of cylinders		4
Power rat. ISO 14396, kW/PS/rpm		85,0/115,6/2300
Power rating SAE J1349, kW/HP/rpm		85,0/113,9/2300
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	%	57/62
Vibration		
Vibration frequency, front, I/II	Hz	30/36
Amplitude, front, I/II	mm	1,90/0,80
Centrifugal force, front, I/II	kN	246/136
Steering		
Oscillation angle +/-	۰	10
Steering, type		Articulated steering
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Tank capacity/Fill capacity			
Fuel tank, capacity	L	280	
AdBlue/DEF tank, content	L	32	
Sound level			
Sound power level L(WA), guaranteed	db(A)	104	
Acoustic power L(WA), measured	db(A)	103	

EQUIPMENT

12 V sockets (double) | 2 large working and rear view mirrors | 3-point articulation | 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) | Coming home lighting | Tachograph | Fire extinguisher | HCQ Navigator | Automatic engine-off function | Radio | Rotating beacon | Padfoot shells | HCQ compaction meter

