



## HIGHLIGHTS

- > Excellent view of machine and construction site
- > 3-point articulation for excellent traction and cross-country mobility
- > Operating concept Easy Drive
- > High compaction performance due to linear load and big amplitudes
- > Electronic machine management Hammtronic

## TECHNICAL DATA H 13i (H267)

Weights		
Operating weight with cab	kg Ibs	12860 28,356
Operating weight with ROPS	kg Ibs	12600 27,783
Empty weight without cab, without ROPS	kg Ibs	12210 26,923
Max. operating weight	kg Ibs	15870 34,993
Axle load, front/rear	kg Ibs	7115/5745 15,689/12,668
Static linear load, front	kg/cm lbs/in	33,2 185.9
French classification, value/class		46,1/VM3
Wheel load per tire, rear	kg Ibs	2872,5 6,334
Machine dimensions		
Total length	mm in	5960 234.6
Total height with cab	mm in	3037 119.6
Total height with ROPS	mm in	3077 121.1
Height loading, min.	mm in	2308 90.9
Center distance	mm in	3149 124.0
Total width with cab	mm in	2284 89.9
Maximum working width	mm in	2140 84.3
Ground clearance, center	mm in	427 16.8
Curb clearance, left/right	mm in	510/510 20.1/20.1
Turning radius, inside	mm in	3870 152.4
Slope angle, front/rear	0	55/30
Drum dimensions		
Drum width, front	mm in	2140 84.3
Drum diameter, front	mm in	1504 59.2
Drum thickness, front	mm in	30 1.2
Drum type, front		Smooth
Tire dimensions		
Tire size, rear		AW 23.1-26 12 PR
Width over tires, rear	mm in	2160 85.0
Number of tires, rear		2
Diesel engine		
Manufacturer		DEUTZ

Diesel engine			
Model		TCD 4.1 L4	
Cylinders, quantity		4	
Power ISO 14396, kW/PS/rpm		115,0/156,4/2300	
Power SAE J1349, kW/HP/rpm		115,0/154,1/2300	
Exhaust emission standard		EU Stage V / EPA Tier 4	
Exhaust gas after-treatment		DOC-DPF-SCR	
Travel drive			
Speed, infinitely variable	km/h mph	0 - 12,0 0.0 - 7.5	
Regulation, infinitely variable		HAMMTRONIC	
Gradeability, with/without vibration	%	52/57	
Vibration			
Vibration frequency, front, I/II	Hz vpm	30/36 1,800/2,160	
Amplitude, front, I/II	mm in	1,93/0,89 .076/.035	
Centrifugal force, front, I/II	kN lbs	249/166 56,025/37,350	
Steering			
Swing angle +/-	٥	10	
Steering, type		Articulated steering	
Tank capacity/filling capacity			
Fuel tank, capacity	L Gal	290 76.6	
AdBlue/SCR reducing agent tank, capacity	L Gal	32 8.5	
Sound level			
Sound power level L(WA), guaranteed	db(A)	105	
Sound power level L(WA), representative measurement	db(A)	105	

## EQUIPMENT

12 V sockets (double) | Two large exterior rear-view mirrors | 3-point articulation | Storage compartment, lockable | Dashboard with displays, indicator lights and function keys | Easy Drive operating concept | ECO mode | Speed preselect | Hose protection on the front vehicle | Vibrationisolated driver's platform | Automatic vibration system

## **OPTIONAL EQUIPMENT**

Working spotlights | Dashboard cover | ROPS cab with heating and airconditioning system (FOPS, level I) | Back-up alarm | Tool kit | Tachograph | Fire extinguisher | HCQ Navigator | Automatic engine stop | Radio | Rotating beacon | Protective roof | Dozer blade | Compaction meter HCQ

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