



## **HIGHLIGHTS**

- > High compaction performance
- > Spacious driver's platform with Easy Drive operating concept
- > Hammtronic for high comfort, safety and reduced emissions
- > Customised configuration possibilities and a wide range of options
- > Digital ready

## TECHNICAL DATA HC 130 P (H255)

Weights	1	
Operating weight with cab	kg Ibs	13190 29,084
Operating weight with ROPS	kg Ibs	12840 28,312
Empty weight without cab, without ROPS	kg Ibs	12250 27,011
Max. operating weight	kg Ibs	15140 33,384
Axle load, front/rear	kg Ibs	7925/5265 17,475/11,609
Axle load for max. operating weight, front/rear	kg	9000/6140 19,845/13,539
Static linear load, front	kg/cm lbs/in	37,03 207.4
French classification, value/class	103/111	48,04/VPM3
Wheel load per tire, rear	kg Ibs	2632,5 5.805
Machine dimensions	lbs	5,805
Total length	mm in	6117 240.8
Total height with cab	mm	3054 120.2
Total height with ROPS	mm	3054 120.2
Total height with plastic protective roof	mm	3054
Height loading, min.	mm	3054
Center distance	mm	3266
Total width with cab	mm	2474 97.4
Maximum working width	mm	2140 84.3
Ground clearance, center	mm	461
Curb clearance, left/right	mm	477/477 18.8/18.8
Turning radius, inside	mm	4131 162.6
Slope angle, front/rear	0	33,7/23,7
Drum dimensions		
Drum width, front	mm in	2140 84.3
Drum diameter, front	mm in	1707 67.2
Drum thickness, front	mm in	20 0.8
Drum type, front		Padfoot
Height of the padfeet	mm in	112 4.4
Padfeet, quantity		130

Tire dimensions			
Width over tires, rear	mm in	2154 84.8	
Number of tires, rear		2	
Diesel engine			
Manufacturer		JOHN DEERE	
Model		JDPS 4045PTE	
Cylinders, quantity		4	
Power ISO 14396, kW/PS/rpm		101,0/137,3/2000	
Power SAE J1349, kW/HP/rpm		101,0/135,4/2000	
Exhaust emission standard		EU Stage IIIA / EPA Tier 3	
Exhaust emissions category		UN ECE R96 (Tier 3)	
Exhaust gas after-treatment		-	
Travel drive			
Speed, infinitely variable	km/h mph	0 - 11,9 0.0 - 7.4	
Regulation, infinitely variable		HAMMTRONIC	
Gradeability, with/without vibration	%	55/61	
Vibration			
Vibration frequency, front, I/II	Hz vpm	30/36 1,800/2,160	
Amplitude, front, I/II	mm in	1,80/0,85 .071/.033	
Centrifugal force, front, I/II	kN lbs	262/182 58,950/40,950	
Steering			
Swing angle +/-	0	max. 12	
Steering, type		Articulated steering	
Tank capacity/filling capacity			
Fuel tank, capacity	L Gal	280 74.0	
Sound level			
Sound power level L(WA), guaranteed	db(A)	106	
Sound power level L(WA), representative measurement	db(A)	104	

## EQUIPMENT

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

## **OPTIONAL EQUIPMENT**

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