



Tandem rollers Series HD+ Tandem roller with two vibrating roller drun H258

## **HIGHLIGHTS**

- > Track offset for comfortable start up, moving away and compacting at curb edges
- > Seat operating unit can be moved and rotated
- > Excellent view of the machine and the construction site
- > Simple, intuitive and language-neutral operation
- > 3-point articulation for even weight distribution and excellent on-centre feel

## TECHNICAL DATA HD+ 110 VV (H258)

Weights		
Operating weight with cab	kg	10965
Operating weight with ROPS	kg	10805
Operating weight, max.	kg	11670
Static linear load, front/rear	kg/cm	32,4/32,9
French classific., data/class		29,6/VT2
Machine dimensions		
Total length	mm	4600
Total height with cab	mm	3050
Height loading, min.	mm	2185
Wheel base	mm	3400
Total width with cab	mm	1800
Max. working width	mm	1850
Kerb clearance, left/right	mm	790/790
Turning radius, inside	mm	5250
Drum dimensions		
Drum width, front/rear	mm	1680/1680
Drum diameter, front/rear	mm	1200/1200
Drum thickness, front/rear	mm	22/22
Drum type, front		Smooth/non-split
Drum type, rear		Smooth/non-split
Track offset, left/right	mm	170
Diesel engine		
Manufacturer		DEUTZ
Version		TCD 2012 L04 2V
Number of cylinders		4
Power rat. ISO 14396, kW/PS/rpm		100,0/136,0/2300
Power rating SAE J1349, kW/HP/rpm		100,0/134,0/2300
Emission standard		EU Stage IIIA / EPA Tier 3
Drive	_	
Speed, working gear	km/h	0-5,0
Speed, transportation gear	km/h	0-11,0
Regulation, infinitely variable		Hammtronic
Climbing ability, vibration on/off	%	35/40
Vibration		
Vibration frequency, front, I/II	Hz	42/50
Vibration frequency, rear, I/II	Hz	42/50
Amplitude, front, I/II	mm	0,81/0,47
Amplitude, rear, I/II	mm	0,81/0,47
Centrifugal force, front, I/II	kN	120/99
Centrifugal force, rear, I/II	kN	120/99
Steering		
Oscillation angle +/-	0	10
Steering, type		Articulated steering
Sprinkler system		
Water sprinkler, type		Pressure
Tank capacity/Fill capacity		

Tank capacity/Fill capacity			
Water tank, capacity	L	760	
Sound level			
Sound power level L(WA), guaranteed	db(A)	108	
Acoustic power LW(A), measured	db(A)	104	

## EQUIPMENT

2 water pumps | Foldable scraper | Dashboard with displays, indicator lights and switches | Tiltable dashboard | Spring-mounted driver's seat with armrests and safety belt | Hammtronic - electronic machine management | Seat-operating unit, can be moved and rotated laterally | Track offset | Vibration parameters, adjustable individually | Spray system with spray bars front and rear | Water filtering (triple) | Water tank front and rear, can be filled from both sides | Central water drain

## **OPTIONAL EQUIPMENT**

Air conditioning | Steering column with comfort exit and tiltable dashboard | Safety belt monitoring device | Additional drive lever, left | HCQ Navigator | Protective roof | Edge pressing and cutting equipment | Version with additional fuel prefilter | HAMM Compaction Meter (HCM) | HAMM Temperature Meter (HTM) | Track offset display | Camera system | Rotating beacon

HAMM AG • Hammstr. 1 • D-95643 Tirschenreuth • Tel +49 9631 80-0 • Fax +49 9631 80-111 • www.hamm.eu Further data on request / subject to change Illustrations may contain optional features.© Hamm AG 2022 - 2580457 en-GB V6