



Tandem rollers Series HD+ Tandem roller with vibrating roller drum and set of H258

HIGHLIGHTS

- > 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
- > Seat operating unit can be moved and rotated
- > Track offset for comfortable start up, moving away and compacting at curb edges

TECHNICAL DATA HD+ 110 VT (H258)

Weights		
Operating weight with cab	kg	10095
Operating weight with ROPS	kg	9935
Operating weight, max.	kg	10810
Static linear load, front	kg/cm	32,4
French classific., data/class		29,2.11,6/VX2.PLO
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	1820
Kerb clearance, left/right	mm	790/790
Turning radius, inside	mm	5250
Drum dimensions		
Drum width, front	mm	1680
Drum diameter, front	mm	1200
Drum thickness, front	mm	22
Drum type, front		Smooth/non-split
Track offset, left/right	mm	170
Wheel dimensions		
Size of tyres, rear		11.00-20
Width over tyres, rear	mm	1620
Number of tyres, rear		4
Diesel engine		
Manufacturer		DEUTZ
Version		TCD 2012 L04 2V
Number of cylinders		4
Power rat. ISO 14396,		100.0/126.0/2200
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	%	30/40
Vibration		
Vibration frequency, front, I/II	Hz	42/50
Amplitude, front, I/II	mm	0,81/0,47
Centrifugal force, front, I/II	kN	120/99
Steering		
Oscillation angle +/-	0	10
Steering, type		Articulated steering
Sprinkler system		
Water sprinkler, type		Pressure
water spinikier, type		riessuie
Tank capacity/Fill capacity		

Tank capacity/Fill capacity			
Water tank, capacity	L	760	
Additive tank, capacity	L	22	
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

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