

HD 14 VT

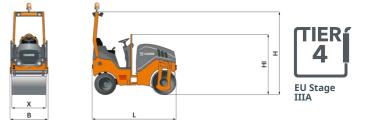
Tandem roller with vibrating roller drum and set of tyres Tandem rollers Series HD CompactLine / Series H201



HIGHLIGHTS HD CompactLine

- Simple, intuitive and language-neutral operation
- > Easy transport, simple loading
- > Ergonomic driver platform
- Excellent view of the drum edges, the machine and the construction site surroundings
- Compact dimensions

	Machine dimensions			
	Total length (L)	mm	2896	
	Width (B)	mm	1506	
	Total height (H)	mm 2590	2590	
	Drum width (X)	mm	1380	
	Height loading, min. (Hl)	mm	1820	



TECHNICAL DATA	Unit	HD 14 VT
Weights		
Operating weight with ROPS	kg	3995
Operating weight, max.	kg	4960
Static linear load, front	kg/cm	15,8
French classific., data/class		10,7/VT0
Machine dimensions		
Total length	mm	2896
Total height with cab	mm	2720
Total height with ROPS	mm	2590
Height loading, min.	mm	1820
Wheel base	mm	1950
Total width	mm	1506
Max. working width	mm	1380
Kerb clearance, left/right	mm	720/720
Turning radius, inside	mm	2650
Drum dimensions		
Drum width, front	mm	1380
Drum diameter, front	mm	898
Drum thickness, front	mm	16
Drum type, front		Smooth/non-split
Track offset, left/right	mm	0/50
Wheel dimensions		
Size of tyres, rear		10.5/80-16
Width over tyres, rear	mm	1276
Number of tyres, rear		4
Diesel engine		
Manufacturer		КИВОТА
Version		V2203
Number of cylinders		4
Power rat. ISO 14396, kW/PS/rpm		34,6/47,1/2700
Power rating SAE J1349, kW/HP/rpm		34,6/46,4/2700
Emission standard		EU Stage IIIA
Exhaust gas after-treatment		-
Drive		
Speed, infinitely variable	km/h	0 - 11,0
Climbing ability, vibration on/off	%	30/40
Vibration		
Vibration frequency, front, I/II	Hz	60/51
Amplitude, front, I/II	mm	0,51/0,31
Centrifugal force, front, I/II	kN	64/39
Steering		
Oscillation angle +/-	0	8
Steering, type		Articulated steering
Sprinkler system		· · · · · · · · · · · · · · · · · · ·
Water sprinkler, type		Pressure
Tank capacity/Fill capacity		
Fuel tank, capacity	L	73
Water tank, capacity	L	260
Additive tank, capacity	L	18
Sound level	L	10
		106
Acoustic power LW(A), sticker		106

EQUIPMENT

3-point articulation, Dashboard with displays, indicator lights and switches, Dashboard cover, lockable and weather-resistant, Handrails, Pressure water sprinkling with interval switch, Operator's platform with entry from both sides, Hydrostatic steering, Vibration-isolated operator's platform, Track offset

OPTIONAL EQUIPMENT

Plastic scraper, foldable, ROPS, foldable, Edge pressing and cutting equipment, Chip spreader, Antifreeze injection system, Automatic engine-off function, Back-up alarm (reversing), Working lights, Rotating beacon, Drum edge lighting, Water drain valve, Tow eye, at the front, Tow hitch, V-belt protection

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