

HD 14 VT

Tandem roller with vibrating roller drum and set of tyres

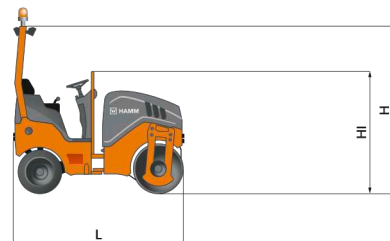
Tandem rollers Series HD CompactLine / Series H201














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	2860
Width (B)	mm	1506
Total height (H)	mm	2590
Drum width (X)	mm	1380
Height loading, min. (HI)	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
	Machine dimensions		
	Total length	mm	2860
	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
	Ground clearance, left/right	mm	720/720
	Turning radius, inside	mm	2650
	Drum dimensions		
	Drum width, front	mm	1380
	Drum diameter, front	mm	900
	Drum thickness, front	mm	17
	Drum type, front		smooth/non-divided
	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		KUBOTA
	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 +/-	°	8
	Steering, type		Articulated steering
	Sprinkler system		
	Water sprinkler, type		Pressure
	Tank capacity/Fill capacity		
	Fuel tank, capacity	L	73
	Water tank, capacity	L	285
	Additive tank, capacity	L	18
	Sound level		
	Acoustic power LW(A), sticker		106
	Acoustic power LW(A), measured		104

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, Vibration front and rear, switchable single and doubled

OPTIONAL EQUIPMENT

Tow eye, at the front, Rotating beacon, Protective roof, V-belt protection, Chip spreader, Water drain valve, Plastic scraper, foldable, ROPS cabin with heating, Tow hitch, Working lights, Back-up alarm (reversing), Driver's seat with seat heating, black imitation leather, comfort equipment, Anti-freeze injection system, Edge pressing and cutting equipment, ROPS, foldable, Automatic engine-off function, Drum edge lighting, WIFMS fleet management interface

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