

Technical data

Tandem rollers Series HD CompactLine Tandem roller with two vibrating roller drums H201

W HAMN

HIGHLIGHTS

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

TECHNICAL DATA HD 14 VV (H201)

Mr. Color		
Weights		
Operating weight with ROPS	kg	4345
Operating weight, max.	kg	5300
Static linear load, front/rear	kg/cm	15,8/15,7
French classific., data/class		10,2/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	1430
Kerb clearance, left/right	mm	720/720
Turning radius, inside	mm	2650
Drum dimensions		
Drum width, front/rear	mm	1380/1380
Drum diameter, front/rear	mm	898/898
Drum thickness, front/rear	mm	16/16
Drum type, front		Smooth/non-split
Drum type, rear		Smooth/non-split
Track offset, left/right	mm	0/50
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	57/48
Vibration frequency, rear, I/II	Hz	57/48
Amplitude, front, I/II	mm	0,51/0,31
Amplitude, rear, I/II	mm	0,51/0,31
Centrifugal force, front, I/II	kN	58/35
Centrifugal force, rear, I/II	kN	58/35
Steering		
Oscillation angle +/-	o	8
Steering, type		Articulated steering
Sprinkler system		
Water sprinkler, type		Pressure
Tank capacity/Fill capacity		
Fuel tank, capacity		73
Water tank, capacity		260

 Sound power level L(WA), guaranteed
 db(A)
 106

 Acoustic power LW(A), measured
 db(A)
 103

 EQUIPMENT
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> 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

Sound level

Plastic scraper, foldable | ROPS, foldable | Edge pressing and cutting equipment | Chip spreader | Anti-freeze 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

