A WIRTGEN GROUP COMPANY

HAMM

Technical data

HD 13 VV



Tandem rollers Series HD CompactLine | **H201**

Tandem roller with two vibration drums

HIGHLIGHTS

> Compact dimensions
> Good visibility of drum edge, machine and jobsite surroundings
> Ergonomic driver platform
> Easy transport, simple loading
> Simple, intuitive and language-neutral operation

TECHNICAL DATA HD 13 VV (H201)

Weights		
Operating weight with ROPS	kg	3965
Max. operating weight	kg	4920
Axle load, front/rear	kg	2005/1960
Static linear load, front/rear	kg/cm	15,4/15,1
French classification, value/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
Centre distance	mm	1950
Total width	mm	1426
Maximum working width	mm	1350
Kerb clearance, left/right	mm	720/720
Turning radius, inside	mm	2690
Drum dimensions		
Drum width, front/rear	mm	1300/1300
Drum diameter, front/rear	mm	900/900
Drum thickness, front/rear	mm	17/17
Drum type, front		Smooth/non-split
Drum type, rear		Smooth/non-split
Track offset, left/right	mm	0/50
Diesel engine		
Manufacturer		KUBOTA
Model		V2203
Cylinders, quantity		4
Power ISO 14396, kW/PS/rpm		34,6/47,1/2700
Power SAE J1349, kW/HP/rpm		34,6/46,4/2700
Exhaust emission standard		MEE 3
Exhaust emissions category		UN ECE R96 (Tier 3)
Exhaust emissions category, Brazil		MAR 1
Exhaust gas after-treatment		-
Travel drive		
Speed, infinitely variable	km/h	0 - 11,0
Gradeability, with/without vibration	%	30/40
Vibration		
Vibration frequency, front, level I/II	Hz	57/48
Vibration frequency, rear, level I/II	Hz	57/48
Amplitude, front, level I/II	mm	0,51/0,31
Amplitude, rear, level I/II	mm	0,51/0,31
Centrifugal force, front, level I/II	kN	58/35
Centrifugal force, rear, level I/II	kN	58/35
Steering		
Pendulum angle +/-	°	8
Steering, type		Articulated steering

Water-sprinkling system		
Water sprinkling, type		Pressure
Tank capacity/filling capacity		
Fuel tank, capacity	L	73
Water tank, capacity	L	260
Sound level		
Sound power level L(WA), guaranteed	db(A)	106
Sound power level L(WA), representative measurement	db(A)	103

EQUIPMENT

3-point articulation | Dashboard with displays, indicator lights and switches | Dashboard cover, lockable and weather-resistant | Left/right handrails | Pressure water sprinkling system | Driver's platform with access from both sides | Hydrostatic steering | Vibration-isolated driver's platform | Track offset

OPTIONAL EQUIPMENT

Plastic scraper, folding | Equipment Management | Edge pressing and cutting device | Water drain valve | Back-up alarm | Working spotlights | Rotating beacon | Automatic engine stop | Towing eye, front | Tow hitch | V-belt protection

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