



**Tandem rollers Series HD CompactLine** 

andem roller with vibration drum and set of wheels

H201

## **HIGHLIGHTS**

- > Compact dimensions
- > Excellent view of drum edge, machine and construction site environment
- > Simple, intuitive and language-neutral control
- > Ergonomic driver platform
- > Simple transport, simple loading

HD 14 VT | **TECHNICAL DATA** 

## **TECHNICAL DATA HD 14 VT (H201)**

Weights			
Operating weight with ROPS	kg lbs	3995 8,809	
Max. operating weight	kg lbs	4960 10,937	
Static linear load, front	kg/cm lbs/in	15,8 88.5	
French classification, value/class		10,2/VT0	
Machine dimensions			
Total length	mm in	2896 114.0	
Total height with cab	mm in	2720 107.1	
Total height with ROPS	mm in	2590 102.0	
Height loading, min.	mm in	1820 71.7	
Center distance	mm in	1950 76.8	
Total width	mm in	1506 59.3	
Maximum working width	mm in	1380 54.3	
Curb clearance, left/right	mm in	720/720 28.3/28.3	
Turning radius, inside	mm in	2650 104.3	
Drum dimensions			
Drum width, front	mm in	1380 54.3	
Drum diameter, front	mm in	898 35.4	
Drum thickness, front	mm in	16 0.6	
Drum type, front		Smooth/non-split	
Track offset, left/right	mm in	0/50 0.0/2.0	
Tire dimensions			
Tire size, rear		10.5/80-16	
Width over tires, rear	mm in	1276 50.2	
Number of tires, rear		4	
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		EU Stage 3A	
Exhaust gas after-treatment		-	
Travel drive			
Speed, infinitely variable	km/h	0 - 11,0	

Travel drive		
	mph	0.0 - 6.8
Gradeability, with/without vibration	%	30/40
Vibration		
Vibration frequency, front, level I/II	Hz vpm	57/48 3,420/2,880
Amplitude, front, level I/II	mm in	0,51/0,31 .020/.012
Centrifugal force, front, level I/II	kN lbs	58/35 13,050/7,875
Steering		
Pendulum angle +/-	٥	8
Steering, type		Articulated steering
Water-sprinkling system		
Water sprinkling, type		Pressure
Tank capacity/filling capaci	ty	
Fuel tank, capacity	L Gal	73 19.3
Water tank, capacity	L Gal	260 68.7
Additive tank, capacity	L Gal	18 4.8
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 | ROPS, foldable | Edge pressing and cutting device | Chip spreader | Anti-freeze injection | Automatic engine stop | Back-up alarm | Working spotlights | Rotating beacon | Drum edge lighting | Water drain valve | Towing eye, front | Tow hitch | V-belt protection

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