





## HD 8 VV

HD 8 VV - Articulated tandem roller with two vibratory drums





- Optimum front view due to concaving front end
- Good visibility optimum view of drum's outer edges
- Ergonomic driver platform
- Modern instrument panel
- Low machine height
- 3-point swivel joint for optimum driving comfort
- Central suspension point
- Clear Side one-sided drum suspension
- Fixed offset, 56 mm
- Low working platform, high stability

		HD 8 VV		
Weights				
Operating weight with ROPS	kg	1580		
Maximum weight	kg	1840		
Axle load, front/rear	kġ	765/815		
Static linear load, front/rear	kg/cm	9,6/10,2		
Machine dimensions				
Max. working width	mm	856		
Turning radius, inside	mm	2230		
Diesel engine				
Manufacturer		KUBOTA		
Туре		D1005-E3B		
Number of cylinders		3		
Power rating SAE J1349, kW/HP/rpm		14,8/19,8/2700		
Emission standard EU / USA		- / Tier 4		
Drive				
Hydrostatic drive, front/rear		Hydr. motor/hydr. motor		
Speed, infinitely variable	km/h	0 - 11.0		
Climbing ability, vibration on/off	%	30/40		
Vibration system				
Hydrostatic drive, Vibration, front + rear, speed, Vibration, switched manually and		and together (VV), Automatic vibration switch-off function at excessive		

65/52

65/52

25/16

33 8

hydrostatic

Drive lever

hydr./mech. Emergency stop

Pressure

75

Comfort seat with seat belt, Operating hours counter, Indicator lights, Emergency stop switch, CE conformity, Multifunction drive lever

Lighting per German Road Traffic Regulations, 2 spotlights on ROPS, Back-up alarm, Rotating beacon, Special colour, Second

electr. a. autom.

interval/manual

0,50/0,50 0,50/0,50 25/16

Pivoted steering hydrostatic, steering wheel

Spring-loaded/mechanical

Hz

Hz

mm

mm

kΝ

kΝ

L

HD 8 VV - Articulated tandem roller with two vibratory drums

Vibration

Steering

Steering, type Steering, actuation Steering angle +/-Oscillation angle +/-

Brake system Service brake, mode

Service brake, actuation

Parking brake, actuation

Emergency brake, mode

Emergency brake, actuation

Parking brake, mode

Sprinkler system Water sprinkler, type

Actuation, sprinkling Water tank, capacity

**Optional equipment** 

multifunction drive levers

Equipment

to right of seat

Vibration frequency, front, I/II

Vibration frequency, rear, I/II

Centrifugal force, front, I/II Centrifugal force, rear, I/II

Amplitude, front, I/II

Amplitude, rear, I/II

Z HD 8 W

G R O U P	
-----------	--

Total length	L	2260	
Width	В	856	
Total height	Н	2210	
Wheel base	Α	1560	
Roller drum width	Х	800/800	
Drum diameter	D	620/620	