

HD 10 VV

Tandem roller with two vibrating roller drums

Tandem rollers Series HD CompactLine / Series H230



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	2530
Width (B)	mm	1110
Total height (H)	mm	2475
Drum width (X)	mm	1000/1000
Height loading, min. (HI)	mm	1752



EU Stage V /
EPA Tier 4

TECHNICAL DATA		Unit	HD 10 VV
	Weights		
	Operating weight with ROPS	kg	2475
	Operating weight, max.	kg	3190
	Static linear load, front/rear	kg/cm	12,1/12,7
	French classific., data/class		12,7/PV3
	Machine dimensions		
	Total length	mm	2530
	Total height with ROPS	mm	2475
	Height loading, min.	mm	1752
	Wheel base	mm	1700
	Total width	mm	1110
	Max. working width	mm	1050
	Kerb clearance, left/right	mm	570/570
	Turning radius, inside	mm	2470
	Drum dimensions		
	Drum width, front/rear	mm	1000/1000
	Drum diameter, front/rear	mm	720/720
	Drum thickness, front/rear	mm	15/15
	Drum type, front		Smooth/non-split
	Drum type, rear		Smooth/non-split
	Track offset, left/right	mm	0/50
	Diesel engine		
	Manufacturer		KUBOTA
	Version		D1703
	Number of cylinders		3
	Power rat. ISO 14396, kW/PS/rpm		18,5/25,2/2200
	Power rating SAE J1349, kW/HP/rpm		18,5/24,8/2200
	Emission standard		EU Stage V / EPA Tier 4
	Exhaust gas after-treatment		-
	Drive		
	Speed, infinitely variable	km/h	10,2
	Climbing ability, vibration on/off	%	30/40
	Vibration		
	Vibration frequency, front, I/II	Hz	65/51
	Vibration frequency, rear, I/II	Hz	65/51
	Amplitude, front, I/II	mm	0,45/0,45
	Amplitude, rear, I/II	mm	0,45/0,45
	Centrifugal force, front, I/II	kN	33/20
	Centrifugal force, rear, I/II	kN	33/20
	Steering		
	Oscillation angle +/-	°	8
	Steering, type		Articulated steering
	Sprinkler system		
	Water sprinkler, type		Pressure
	Tank capacity/Fill capacity		
	Fuel tank, capacity	L	42
	Water tank, capacity	L	180
	Sound level		
	Acoustic power LW(A), sticker	db(A)	106
	Acoustic power LW(A), measured	db(A)	104

EQUIPMENT

12 V socket, 3-point articulation, Dashboard with displays, indicator lights and switches, Dashboard cover, lockable and weather-resistant, Pressure water sprinkling with interval switch, Operator's platform with entry from both sides, Drive lever, left and right, Mechanical battery isolation switch, Vibration-isolated operator's platform, Track offset, mechanical, Automatic vibration system, Water filtering (triple), Central lifting bracket, Central water drain

OPTIONAL EQUIPMENT

Plastic scraper, foldable, ROPS, foldable, Plastic tarpaulin, Edge pressing and cutting equipment, Back-up alarm (reversing), Working lights, Battery isolator switch with cable activation, V-belt protection

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