

HD 12 VV

Tandem roller with two vibrating roller drums

Tandem rollers Series HD CompactLine / Series H262



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	1310
Total height (H)	mm	2475
Drum width (X)	mm	1200/1200
Height loading, min. (Hl)	mm	1752



TECHNICAL DATA		Unit	HD 12 VV
	Weights		
	Operating weight with ROPS	kg	2695
	Operating weight, max.	kg	3410
	Static linear load, front/rear	kg/cm	11,2/11,4
	French classific., data/class		11,4/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	1310
	Max. working width	mm	1250
	Kerb clearance, left/right	mm	570/570
	Turning radius, inside	mm	2370
	Drum dimensions		
	Drum width, front/rear	mm	1200/1200
	Drum diameter, front/rear	mm	720/720
	Drum thickness, front/rear	mm	15/15
	Drum type, front		smooth/non-divided
	Drum type, rear		smooth/non-divided
	Track offset, left/right	mm	0/50
	Diesel engine		
	Manufacturer		KUBOTA
	Version		D1503
	Number of cylinders		3
	Power rat. ISO 14396, kW/PS/rpm		22,9/31,1/2700
	Power rating SAE J1349, kW/HP/rpm		22,9/30,7/2700
	Emission standard		EU Stage IIIA
	Exhaust gas after-treatment		-
	Drive		
	Speed, infinitely variable	km/h	0 - 12,0
	Climbing ability, vibration on/off	%	30/40
	Vibration		
	Vibration frequency, front, I/II	Hz	67/52
	Vibration frequency, rear, I/II	Hz	67/52
	Amplitude, front, I/II	mm	0,52/0,52
	Amplitude, rear, I/II	mm	0,52/0,52
	Centrifugal force, front, I/II	kN	52/32
	Centrifugal force, rear, I/II	kN	52/32
	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		106
	Acoustic power LW(A), measured		105

EQUIPMENT

12 V socket, 3-point articulation, Dashboard with displays, indicator lights and switches, Dashboard cover, lockable and weather-resistant, Handrails, Battery isolation switch, Pressure water sprinkling with interval switch, Operator's platform with entry from both sides, Hydrostatic steering, Vibration-isolated operator's platform, Track offset, Vibration front and rear, switchable single and doubled, Central lifting bracket, ROPS, rigid

OPTIONAL EQUIPMENT

Plastic scraper, foldable, Driver's seat with seat heating, black imitation leather, comfort equipment, Protective roof, Edge pressing and cutting equipment, Track indicator, Chip spreader, Thermal aprons, All-wheel lock, Anti-freeze injection system, HAMM Compaction Meter (HCM), HAMM Temperature Meter (HTM), Working lights, Drum edge lighting, Water drain valve, Tow eye, at the front, Tow hitch, V-belt protection

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