

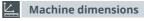
HD 10 VO

Tandem roller with vibrating roller drum and oscillation drum Tandem rollers Series HD CompactLine / Series H200

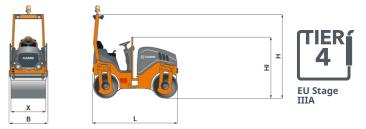


HIGHLIGHTS HD CompactLine

- 3-point swivel joint for optimum driving comfort
- > Ergonomic driver platform
- > Low machine height
- > Convenient maintenance and service
- > Modern instrument panel
- Optimum front view due to concaving front end
- > Central suspension point



Total length (L)	mm	2460
Width (B)	mm	1110
Total height (H)	mm	2390
Drum width (X)	mm	1000/1000
Height loading, min. (Hl)	mm	1752



TECHNICAL DATA	Unit	HD 10 VO
Weights		
Operating weight with ROPS	kg	2525
Operating weight, max.	kg	3240
Static linear load, front/rear	kg/cm	12,1/13,2
Machine dimensions		
Total length	mm	2460
Total height with ROPS	mm	2390
Height loading, min.	mm	1752
Wheel base	mm	1700
Total width	mm	1110
Max. working width	mm	1050
Ground 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-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	%	35/40
Vibration		
Vibration frequency, front, I/II	Hz	67/52
Amplitude, front, I/II	mm	0,54/0,54
Centrifugal force, front, I/II	kN	46/28
Oscillation		
Oscillation force, rear, I/II	kN	40/23
Oscillation frequency, rear, I/II	Hz	39/30
Tangential amplitude, rear, I/II	mm	1,34/1,34
Steering		
Oscillation angle +/-	0	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

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, Vibrationisolated operator's platform, Track offset, Vibration front and rear, switchable single and doubled, Central lifting bracket

OPTIONAL EQUIPMENT

Tow eye, at the front, Rotating beacon, Plastic tarpaulin, V-belt protection, Chip spreader, Water drain valve, Plastic scraper, foldable, All-wheel lock, Tow hitch, Working lights, Back-up alarm (reversing), Driver's seat with seat heating, black imitation leather, comfort equipment, Anti-freeze injection system, Edge pressing and cutting equipment, ROPS, foldable, Automatic engine-off function, Drum edge lighting



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