

# HD 10C VV

Tandem roller with two vibrating roller drums

Tandem rollers Series HD CompactLine / Series H199






## 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	2295
Width (B)	mm	1080
Total height (H)	mm	2210
Drum width (X)	mm	1000/1000
Height loading, min. (Hl)	mm	1580



EU Stage V /  
EPA Tier 4

TECHNICAL DATA		Unit	HD 10C VV
	<b>Weights</b>		
	Operating weight with ROPS	kg	1670
	Operating weight, max.	kg	1950
	Static linear load, front/rear	kg/cm	8,1/8,6
	French classific., data/class		8,6/PV2
	<b>Machine dimensions</b>		
	Total length	mm	2295
	Total height with ROPS	mm	2210
	Height loading, min.	mm	1580
	Wheel base	mm	1560
	Total width	mm	1080
	Max. working width	mm	1064
	Turning radius, inside	mm	2130
	<b>Drum dimensions</b>		
	Drum width, front/rear	mm	1000/1000
	Drum diameter, front/rear	mm	620/620
	Drum thickness, front/rear	mm	12/12
	Drum type, front		Smooth/non-split
	Drum type, rear		Smooth/non-split
	<b>Diesel engine</b>		
	Manufacturer		KUBOTA
	Version		D1005
	Number of cylinders		3
	Power rat. ISO 14396, kW/PS/rpm		14,8/20,1/2700
	Power rating SAE J1349, kW/HP/rpm		14,8/19,8/2700
	Emission standard		EU Stage V / EPA Tier 4
	Exhaust gas after-treatment		-
	<b>Drive</b>		
	Speed, infinitely variable	km/h	0 - 11,0
	Climbing ability, vibration on/off	%	30/40
	<b>Vibration</b>		
	Vibration frequency, front, I/II	Hz	65/52
	Vibration frequency, rear, I/II	Hz	65/52
	Amplitude, front, I/II	mm	0,45/0,45
	Amplitude, rear, I/II	mm	0,45/0,45
	Centrifugal force, front, I/II	kN	25/16
	Centrifugal force, rear, I/II	kN	25/16
	<b>Steering</b>		
	Oscillation angle +/-	°	8
	Steering, type		Articulated steering
	<b>Sprinkler system</b>		
	Water sprinkler, type		Pressure
	<b>Tank capacity/Fill capacity</b>		
	Fuel tank, capacity	L	33
	Water tank, capacity	L	70
	<b>Sound level</b>		
	Acoustic power LW(A), sticker		104
	Acoustic power LW(A), measured		102

#### EQUIPMENT

12 V socket, 3-point articulation, Dashboard with displays, indicator lights and switches, Dashboard cover, lockable and weather-resistant, Clear Side, Pressure water sprinkling with interval switch, Operator's platform with entry from both sides, Automatic vibration system, Water filtering (triple), Central lifting bracket

#### OPTIONAL EQUIPMENT

Plastic scraper, foldable, ROPS, foldable, Additional drive lever, left, Anti-freeze injection system, Automatic engine-off function, Back-up alarm (reversing), Working lights, Rotating beacon, Cup holder, Water drain valve, Tow eye, at the front, V-belt protection

**HAMM AG**  
Hammstraße 1  
D-95643 Tirschenreuth  
Tel +49 9631 80-0  
Fax +49 9631 80-111  
www.hamm.eu

