

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



EPA Tier 4

TECHNICAL DATA		Unit	HD 10C VV
Weights			
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
Machine dimensions			
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
Drum dimensions			
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-divided
Drum type, rear			smooth/non-divided
Diesel engine			
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			EPA Tier 4
Exhaust gas after-treatment			-
Drive			
Speed, infinitely variable	km/h		0 - 11,0
Climbing ability, vibration on/off	%		30/40
Vibration			
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
Steering			
Oscillation angle +/-	°		8
Steering, type			Articulated steering
Sprinkler system			
Water sprinkler, type			Pressure
Tank capacity/Fill capacity			
Fuel tank, capacity	L		33
Water tank, capacity	L		70
Sound level			
Acoustic power LW(A), sticker	db(A)		104
Acoustic power LW(A), measured	db(A)		104

EQUIPMENT

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

OPTIONAL EQUIPMENT

Tow eye, at the front, Cup holder, Rotating beacon, V-belt protection, Water drain valve, Plastic scraper, foldable, Working lights, Back-up alarm (reversing), Driver's seat with seat heating, black imitation leather, comfort equipment, Additional drive lever, left, Anti-freeze injection system, ROPS, foldable, Automatic engine-off function, WIFMS fleet management interface

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

