

HD 14i TT

Tandem roller with two sets of tires

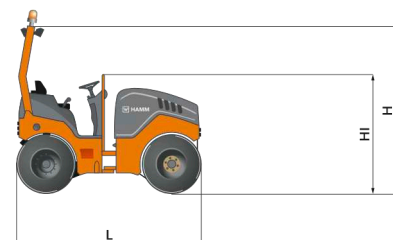
Tandem rollers Series HD CompactLine / Series H264



HIGHLIGHTS HD CompactLine

- > Simple, intuitive and language-neutral control
- > Simple transport, simple loading
- > Ergonomic driver platform
- > Excellent view of tires, machine and construction site
- > Compact dimensions

Machine dimensions		
Total length (L)	mm • in	2965 • 116.7
Width (B)	mm • in	1296 • 51.0
Total height (H)	mm • in	2590 • 102.0
Width over tires (Y)	mm • in	1127/1276 • 44.4/50.2
Height, loading, min. (HI)	mm • in	1820 • 71.7



EU Stage V /
EPA Tier 4

TECHNICAL DATA		Unit	HD 14i TT
	Weights		
Operating weight with cab	kg • lbs		3845 • 8,478
Operating weight with ROPS	kg • lbs		3545 • 7,817
Basic weight no cab, without ROPS	kg • lbs		3205 • 7,067
Operating weight, max.	kg • lbs		4400 • 9,702
Axle load, front/rear	kg • lbs		1680/1865 • 3,704/4,112
French classific., data/class			5,6/PLO
Load per tire, front/rear	kg • lbs		560/466,25 • 1,235/1,028
	Machine dimensions		
Total length	mm • in		2965 • 116.7
Total height with cab	mm • in		2720 • 107.1
Total height with ROPS	mm • in		2590 • 102.0
Height, loading, min.	mm • in		1820 • 71.7
Wheelbase	mm • in		1950 • 76.8
Total width	mm • in		1296 • 51.0
Max. working width	mm • in		1276 • 50.2
Ground clearance, center	mm • in		305 • 12.0
Curb clearance, left/right	mm • in		-/ - • -/ -
Turning radius, inside	mm • in		2602 • 102.4
	Wheel dimensions		
Size of tires, front/rear			10.5/80-16
Width over tires, front/rear	mm • in		1127/1276 • 44.4/50.2
Number of tires, front/rear			3/4
	Diesel engine		
Manufacturer			KUBOTA
Type			V2403-CR
Number of cylinders			4
Power rat. ISO 14396, kW/PS/rpm			37.4/50,9/2700
Power rating SAE J1995, kW/HP/rpm			37,4/50,1/2700
Emission standard			EU Stage V / EPA Tier 4
Exhaust gas after-treatment			DOC-DPF
	Drive		
Speed, infinitely variable	km/h • mph		0-10,0 • 0.0-6.2
Climbing ability	%		40
	Steering		
Oscillation angle +/-	°		8
Steering, type			Articulated steering
	Sprinkler system		
Water sprinkler, type			Pressure
	Tank capacity/Fill capacity		
Fuel tank, capacity	L • Gal		73 • 19.3
Water tank, capacity	L • Gal		260 • 68.7
Additive tank, capacity	L • Gal		18 • 4.8
	Sound level		
Acoustic power LW(A), sticker	db(A)		101
Acoustic power LW(A), measured	db(A)		100

EQUIPMENT

12 V outlet, 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, CompactLine front suspension eyelet, Lighting package as per road traffic regulations

OPTIONAL EQUIPMENT

ROPS cabin with heating, , , Safety belt monitoring device, Radio, Plastic tarpaulin on ROPS, Thermal aprons, Automatic engine-off function, Back-up alarm, Working light, Rotating beacon, Bonnet with sound insulation, Water tank cover, lockable, Water drain valve, Tow hitch, Tool kit

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