

HD 14i TT

Tandem roller with two sets of tyres

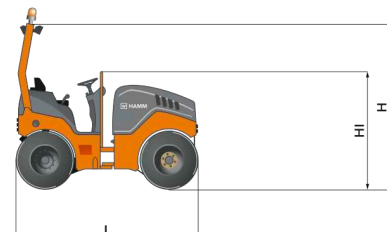
Tandem rollers Series HD CompactLine / Series H264







HIGHLIGHTS HD CompactLine

- > Simple, intuitive and language-neutral operation
- > Easy transport, simple loading
- > Ergonomic driver platform
- > Excellent view of the tyres, the machine and the construction site
- > Compact dimensions

Machine dimensions		
Total length (L)	mm	2965
Width (B)	mm	1296
Total height (H)	mm	2590
Width over tyres (Y)	mm	1127/1276
Height loading, min. (Hl)	mm	1820



EU Stage V /
EPA Tier 4

TECHNICAL DATA		Unit	HD 14i TT
	Weights		
	Operating weight with cab	kg	3845
	Operating weight with ROPS	kg	3545
	Basic weight no cab, without ROPS	kg	3205
	Operating weight, max.	kg	4400
	Axle load, front/rear	kg	1680/1865
	French classific., data/class		5,6/PLO
	Load per tyre, front/rear	kg	560/466,25
	Machine dimensions		
	Total length	mm	2965
	Total height with cab	mm	2720
	Total height with ROPS	mm	2590
	Height loading, min.	mm	1820
	Wheel base	mm	1950
	Total width	mm	1296
	Max. working width	mm	1276
	Ground clearance, centre	mm	305
	Kerb clearance, left/right	mm	-/-
	Turning radius, inside	mm	2602
	Wheel dimensions		
	Size of tyres, front/rear		10.5/80-16
	Width over tyres, front/rear	mm	1127/1276
	Number of tyres, front/rear		3/4
	Diesel engine		
	Manufacturer		KUBOTA
	Version		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	0-10,0
	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	73
	Water tank, capacity	L	260
	Additive tank, capacity	L	18
	Sound level		
	Acoustic power LW(A), sticker	db(A)	101
	Acoustic power LW(A), measured	db(A)	100

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, 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 (reversing), Working lights, Rotating beacon, Bonnet with sound insulation, Water tank cover, lockable, Water drain valve, Tow hitch, Tool kit

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