

Technical data

HD 14i TT



Tandem rollers Series HD CompactLine

Tandem roller with two sets of wheels

H264

HIGHLIGHTS

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

TECHNICAL DATA HD 14i TT (H264)

Weights

Operating weight with cab	kg	3845
Operating weight with ROPS	kg	3545
Empty weight without cab, without ROPS	kg	3205
Maximum operating weight	kg	4400
Axle load, front/rear	kg	1680/1865
French classification, value/class		5,6/PLO
Wheel 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
Centre distance	mm	1950
Total width	mm	1296
Maximum working width	mm	1276
Ground clearance, centre	mm	305
Kerb clearance, left/right	mm	-/-
Turning radius, inside	mm	2602

Tyre 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
Model		V2403-CR-E5B
Cylinders, quantity		4
Power ISO 14396, kW/PS/rpm		36,8/50,0/2700
Power SAE J1995, kW/HP/rpm		37,4/50,1/2700
Exhaust emission standard		EU Stage V / EPA Tier 4
Exhaust gas after-treatment		DOC-DPF

Travel drive

Speed, infinitely variable	km/h	0-10,0
Gradeability	%	40

Steering

Pendulum angle +/-	°	8
Steering, type		Articulated steering

Water-sprinkling system

Water sprinkling, type		Pressure
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Tank capacity/filling capacity

Fuel tank, capacity	L	73
Water tank, capacity	L	260
Additive tank, capacity	L	18

Sound level

Sound power level L(WA), guaranteed	db(A)	101
Sound power level L(WA), representative measurement	db(A)	99

EQUIPMENT

12 V power socket | 3-point articulation | Dashboard with displays, indicator lights and switches | Dashboard cover, lockable and weather-resistant | Left/right handrails | Battery isolation switch | Pressure water sprinkling system | Driver's platform with access from both sides | Hydrostatic steering | Vibration-isolated driver's platform | CompactLine front towing eye | Lighting package for driving on public roads

OPTIONAL EQUIPMENT

ROPS cab with heating | ROPS, folding | Driver's seat with seat heating, black imitation leather, comfort equipment | Seat belt monitoring device | Radio | Tarpaulin protective roof on ROPS | Thermal aprons | Automatic engine stop | Back-up alarm | Working spotlights | Rotating beacon | Engine hood with sound insulation | Water tank cover, lockable | Water drain valve | Tow hitch | Tool kit