

Technical data

HD 12 VV



Tandem rollers Series HD CompactLine

Tandem roller with two vibrating roller drums

H262

HIGHLIGHTS

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

TECHNICAL DATA HD 12 VV (H262)

Weights

Operating weight with ROPS	kg	2695
Max. operating weight	kg	3410
Static linear load, front/rear	kg/cm	11,1/11,3
French classification, value/class		11,3/PV3

Machine dimensions

Total length	mm	2530
Total height with ROPS	mm	2475
Height loading, min.	mm	1752
Centre distance	mm	1700
Total width	mm	1310
Maximum working width	mm	1250
Ground clearance, centre	mm	280
Kerb clearance, left/right	mm	570/570
Turning radius, inside	mm	2370

Drum dimensions

Drum width, front/rear	mm	1200/1200
Drum diameter, front/rear	mm	720/720
Drum thickness, front/rear	mm	15/15
Drum type, front		Smooth/non-split
Drum type, rear		Smooth/non-split
Track offset, left/right	mm	0/50

Diesel engine

Manufacturer		Kubota
Model		D1503
Cylinders, quantity		3
Power ISO 14396, kW/PS/rpm		22,9/31,1/2700
Power SAE J1349, kW/HP/rpm		22,9/30,7/2700
Exhaust emission standard		EU Stage IIIA
Exhaust gas after-treatment		-

Travel drive

Speed, infinitely variable	km/h	0 - 12,0
Gradeability, with/without vibration	%	30/40

Vibration

Vibration frequency, front, I/II	Hz	65/51
Vibration frequency, rear, I/II	Hz	65/51
Amplitude, front, I/II	mm	0,45/0,45
Amplitude, rear, I/II	mm	0,45/0,45
Centrifugal force, front, I/II	kN	49/30
Centrifugal force, rear, I/II	kN	49/30

Steering

Swing 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	42
Water tank, capacity	L	180

Sound level

Sound power level L(WA), representative measurement	db(A)	104
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EQUIPMENT

12 V power socket | 3-point articulation | Dashboard with displays, indicator lights and switches | Dashboard cover, lockable and weather-resistant | Pressure water sprinkling system | Driver's platform with entry from both sides | Drive lever, left and right | Vibration-isolated driver's platform | Track offset, mechanical | Automatic vibration system | Water filter system (3-fold) | Central water outlet | Central lifting bracket | ROPS, rigid

OPTIONAL EQUIPMENT

Plastic scraper, foldable | Edge pressing and cutting equipment | Track indicator | Chip spreader | Thermal aprons | All-wheel lock | Anti-freeze injection system | HAMM Compaction Meter (HCM) | HAMM Temperature Meter (HTM) | Working lights | Drum edge lighting | Water drain valve | Tow eye, at the front | Tow hitch | V-belt protection