

Technical data

HD 12 VT



Tandem rollers Series HD CompactLine
Tandem roller with vibrating roller drum and set of tyres

H262

HIGHLIGHTS

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

TECHNICAL DATA HD 12 VT (H262)

Weights

Operating weight with ROPS	kg	2595
Operating weight, max.	kg	3320
Static linear load, front	kg/cm	11,2
French classific., data/class		11,2/PV2

Machine dimensions

Total length	mm	2530
Total height with ROPS	mm	2475
Height loading, min.	mm	1752
Wheel base	mm	1700
Total width	mm	1310
Max. working width	mm	1220
Ground clearance, centre	mm	280
Kerb clearance, left/right	mm	570/570
Turning radius, inside	mm	2370

Drum dimensions

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

Wheel dimensions

Size of tyres, rear		9,5/65-15
Width over tyres, rear	mm	1140
Number of tyres, rear		4

Diesel engine

Manufacturer		KUBOTA
Version		D1503
Number of cylinders		3
Power rat. ISO 14396, kW/PS/rpm		22,9/31,1/2700
Power rating SAE J1349, kW/HP/rpm		22,9/30,7/2700
Emission standard		EU Stage IIIA
Exhaust gas after-treatment		-

Drive

Speed, infinitely variable	km/h	0 - 12,0
Climbing ability, vibration on/off	%	30/40

Vibration

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

Steering

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

Sprinkler system

Water sprinkler, type		Pressure
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Tank capacity/Fill capacity

Fuel tank, capacity	L	42
Water tank, capacity	L	180

Tank capacity/Fill capacity

Additive tank, capacity	L	18
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Sound level

Sound power level L(WA), guaranteed	db(A)	106
Acoustic power LW(A), measured	db(A)	104

EQUIPMENT

12 V socket | 3-point articulation | Dashboard with displays, indicator lights and switches | Dashboard cover, lockable and weather-resistant | Pressure water sprinkling with interval switch | Operator's platform with entry from both sides | Drive lever, left and right | Vibration-isolated operator's platform | Track offset, mechanical | Automatic vibration system | Water filtering (triple) | Central water drain | 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