

Technical data

HD 30 VT



Tandem rollers Series HD CompactLine

Tandem roller with vibration drum and set of wheels

H286

HIGHLIGHTS

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

TECHNICAL DATA HD 30 VT (H286)

Weights		
Operating weight with ROPS	kg	2435
Max. operating weight	kg	3250
Static linear load, front	kg/cm	12,2
French classification, value/class		12,2/PV2
Machine dimensions		
Total length	mm	2530
Total height with ROPS	mm	2391
Height loading, min.	mm	1755
Centre distance	mm	1700
Total width	mm	1110
Maximum working width	mm	1050
Kerb clearance, left/right	mm	570/570
Turning radius, inside	mm	2470
Drum dimensions		
Drum width, front	mm	1000
Drum diameter, front	mm	720
Drum thickness, front	mm	15
Drum type, front		Smooth/non-split
Track offset, left/right	mm	0/50
Tyre dimensions		
Tyre size, rear		205/60-R15
Width over tyres, rear	mm	1000
Number of tyres, rear		4
Diesel engine		
Manufacturer		KUBOTA
Model		D1803-M-DI-CT02
Cylinders, quantity		3
Power ISO 14396, kW/PS/rpm		24.0/32,6/2600
Power SAE J1995, kW/HP/rpm		24,0/32,2/2600
Exhaust emission standard		MEE IV
Exhaust emissions category		UN ECE R96 (Tier 3)
Exhaust gas after-treatment		-
Travel drive		
Speed, infinitely variable	km/h	0 - 12,0
Gradeability, with/without vibration	%	30/40
Vibration		
Vibration frequency, front, level I/II	Hz	67/52
Amplitude, front, level I/II	mm	0,54/0,54
Centrifugal force, front, level I/II	kN	46/28
Steering		
Pendulum angle +/-	۰	8
Steering, type		Articulated steering
Water-sprinkling system		
Water sprinkling, type		Pressure
Tank capacity/filling capaci	tv	
Fuel tank, capacity	L	42
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Tank capacity/filling capacity		
Water tank, capacity	L	180
Additive tank, capacity	L	18
Sound level		
Sound power level L(WA), guaranteed	db(A)	106
Sound power level L(WA), representative measurement	db(A)	

EQUIPMENT

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 | Track offset | Central lifting bracket | Plastic scraper, folding | ROPS, folding

OPTIONAL EQUIPMENT

Protective roof | Edge pressing and cutting device | Track indicator | Water sprinkling, edge pressing and cutting device | Back-up alarm | Working spotlights | Rotating beacon | Telematics system

