

**Technical data** 

# **HD 30 VT**



**Tandem rollers Series HD CompactLine** 

H247

## **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 (H247)**

Weights		
Operating weight with ROPS	kg	2385
Operating weight, max.	kg	3110
Static linear load, front	kg/cm	12,1
French classific., data/class		12,1/PV2
Machine dimensions		
Total length	mm	2530
Total height with ROPS	mm	2391
Height loading, min.	mm	1755
Wheel base	mm	1700
Total width	mm	1110
Max. 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
Wheel dimensions		
Size of tyres, rear		205/60-R15
Width over tyres, rear	mm	1000
Number of tyres, rear		4
Diesel engine		
Manufacturer		KUBOTA
Version		D1503-M-ET03
Number of cylinders		3
Power rat. ISO 14396, kW/PS/rpm		22,6/30,7/2700
Power rating SAE J1349, kW/HP/rpm		22,6/30,3/2700
Emission standard		MEE III
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	67/52
Amplitude, front, I/II	mm	0,54/0,54
Centrifugal force, front, I/II	kN	46/28
Steering		
Oscillation angle +/-	0	8
Steering, type		Articulated steering
Sprinkler system		
Water sprinkler, type		Pressure
Tank capacity/Fill capacity		The state of the s
Tank capacity/Fill capacity Fuel tank, capacity	L	42
	L L	42 180

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

### **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 | Track offset | Vibration front and rear, switchable single and doubled | Central lifting bracket | Plastic scraper, foldable | ROPS, foldable

#### **OPTIONAL EQUIPMENT**

Protective roof | Edge pressing and cutting equipment | Track indicator | Water sprinkling system edge pressing and cutting equipment | Back-up alarm (reversing) | WIFMS fleet management interface | Working lights | Rotating beacon

