

## **Technical data**

# **HD 10 VT**



**Tandem rollers Series HD CompactLine** 

「andem roller with vibrating roller drum and set of wheels

H230

#### **HIGHLIGHTS**

- > Compact dimensions
- > Ergonomic driver platform
- > Excellent view of drum edge, machine and construction site environment
- > Simple, intuitive and language-neutral control
- > Simple transport, simple loading

HD 10 VT | TECHNICAL DATA

#### **TECHNICAL DATA HD 10 VT (H230)**

Weights		
Operating weight with ROPS	kg lbs	2385 5,259
Max. operating weight	kg lbs	3110 6,858
Static linear load, front	kg/cm lbs/in	12,1 67.8
French classification,		12,1/PV2
Machine dimensions		
Total length	mm in	2530 99.6
Total height with ROPS	mm in	2475 97.4
Height loading, min.	mm	1752 69.0
Center distance	mm	1700 66.9
Total width	mm	1110 43.7
Maximum working width	mm	1050 41.3
Ground clearance, center	mm	280 11.0
Curb clearance, left/right	mm	570/570 22.4/22.4
Turning radius, inside	mm	2470 97.2
Drum dimensions		
Drum width, front	mm in	1000 39.4
Drum diameter, front	mm in	720 28.3
Drum thickness, front	mm in	15 0.6
Drum type, front		Smooth/non-split
Track offset, left/right	mm in	0/50 0.0/2.0
Tire dimensions		
Tire size, rear		205/60-R15
Width over tires, rear	mm in	1000 39.4
Number of tires, rear		4
Diesel engine		
Manufacturer		Kubota
Model		D1703-M-DI-E4B
Cylinders, quantity		3
Power ISO 14396, kW/PS/rpm		18,2/24,8/2200
Exhaust emission standard		EU Stage V / EPA Tier 4
Exhaust gas after-treatment		-
Tuesta		
Travel drive	km/h	9,6

%	30/40
Hz vpm	65/51 3,900/3,060
mm in	0,45/0,45 .018/.018
kN lbs	33/20 7,425/4,500
0	8
	Articulated steering
	Pressure
L Gal	42 11.1
L Gal	180 47.6
L Gal	18 4.8
db(A)	106
	Hz vpm mm in kN lbs

#### **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 | Mechanical battery isolation switch | Vibration-isolated driver's platform | Track offset, mechanical | Automatic vibration system | Water filter system (3-fold) | Central lifting bracket | Central water outlet

### **OPTIONAL EQUIPMENT**

Plastic scraper, folding | ROPS, foldable | Protective roof, plastic tarpaulin | Edge pressing and cutting equipment | Back-up alarm | Working spotlights | Battery isolation switch with cable control actuation | V-belt protection

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