HD 12 VT
Tandem roller with vibrating roller drum and set of tyres
Tandem rollers Series HD CompactLine / Series H230

HIGHLIGHTS HD CompactLine

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

<table>
<thead>
<tr>
<th>Machine dimensions</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Total length (L) mm</td>
<td>2530</td>
</tr>
<tr>
<td>Width (B) mm</td>
<td>1310</td>
</tr>
<tr>
<td>Total height (H) mm</td>
<td>2475</td>
</tr>
<tr>
<td>Drum width (X) mm</td>
<td>1200</td>
</tr>
<tr>
<td>Height loading, min. (Hl) mm</td>
<td>1752</td>
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</tbody>
</table>

EU Stage V / EPA Tier 4
### TECHNICAL DATA

#### Weights
- Operating weight with ROPS kg 2595
- Operating weight, max. kg 3320
- Static linear load, front kg/cm 11,2
- French classification, 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
- 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 D1703
- Number of cylinders 3
- Power rat. ISO 14396, kW/PS/rpm 18,5/25,2/2200
- Power rating SAE J1349, kW/HP/rpm 18,5/24,8/2200
- Emission standard EU Stage V / EPA Tier 4
- Exhaust gas after-treatment -

#### Drive
- Speed, infinitely variable km/h 9,6
- 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 38/23

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

#### Sprinkler system
- Water sprinkler, type Pressure

#### Tank capacity/Fill capacity
- Fuel tank, capacity L 42
- Water tank, capacity L 180
- Additive tank, capacity L 18

#### Sound level
- Acoustic power LWA, sticker 106
- Acoustic power LWA, measured 104

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### 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, Mechanical battery isolation switch, Vibration-isolated operator's platform, Track offset, mechanical, Automatic vibration system, Water filtering (triangle), Central lifting bracket, Central water drain

### OPTIONAL EQUIPMENT
- Plastic scraper, foldable, ROPS, foldable, Plastic tarpaulin, Edge pressing and cutting equipment, Back-up alarm (reversing), Working lights, Battery isolator switch with cable activation, V-belt protection