HD 10C VV
Tandem roller with two vibrating roller drums
Tandem rollers Series HD CompactLine / Series H263

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

Machine dimensions

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<tbody>
<tr>
<td>Total length (L)</td>
<td>mm</td>
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<tr>
<td></td>
<td>2295</td>
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<tr>
<td>Width (B)</td>
<td>mm</td>
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<tr>
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<td>1080</td>
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<tr>
<td>Total height (H)</td>
<td>mm</td>
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<td></td>
<td>2210</td>
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<tr>
<td>Drum width (X)</td>
<td>mm</td>
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<td>1000/1000</td>
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<tr>
<td>Height loading, min. (Hl)</td>
<td>mm</td>
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<td>1580</td>
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### TECHNICAL DATA

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<th>Unit</th>
<th>HD 10C VV</th>
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#### Weights
- Operating weight with ROPS kg: 1670
- Operating weight, max. kg: 1950
- Static linear load, front/rear kg/cm: 8,1/8,6
- French classific., data/class: 8,6/PV2

#### Machine dimensions
- Total length mm: 2295
- Total height with ROPS mm: 2210
- Height loading, min. mm: 1580
- Wheel base mm: 1560
- Total width mm: 1080
- Max. working width mm: 1064
- Turning radius, inside mm: 2130

#### Drum dimensions
- Drum width, front/rear mm: 1000/1000
- Drum diameter, front/rear mm: 620/620
- Drum thickness, front/rear mm: 12/12
- Drum type, front: Smooth/non-split
- Drum type, rear: Smooth/non-split

#### Diesel engine
- Manufacturer: KUBOTA
- Version: D1105
- Number of cylinders: 3
- Power rat. ISO 14396, kW/PS/rpm: 16,8/22,9/2600
- Power rating SAE J1349, kW/HP/rpm: 16,8/22,5/2600
- Emission standard: EU Stage V / EPA Tier 4
- Exhaust gas after-treatment: -

#### Drive
- Speed, infinitely variable km/h: 0 - 11,0
- Climbing ability, vibration on/off %: 30/40

#### Vibration
- Vibration frequency, front, I/II Hz: 65/52
- Vibration frequency, rear, I/II Hz: 65/52
- Amplitude, front, I/II mm: 0,45/0,45
- Amplitude, rear, I/II mm: 0,45/0,45
- Centrifugal force, front, I/II kN: 25/16
- Centrifugal force, rear, I/II kN: 25/16

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

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

#### Tank capacity/Fill capacity
- Fuel tank, capacity L: 33
- Water tank, capacity L: 70

#### Sound level
- Acoustic power LWA, sticker: 104
- Acoustic power LWA, measured: 103

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### EQUIPMENT
- 12 V socket
- 3-point articulation, Dashboard with displays, indicator lights and switches, Dashboard cover, lockable and weather-resistant, Clear Side
- Pressure water sprinkling with interval switch
- Operator's platform with entry from both sides, V-belt protection, Automatic vibration system
- Water filtering (triple), Central lifting bracket

### OPTIONAL EQUIPMENT
- Plastic scraper, foldable, ROPS, foldable, Additional drive lever, left
- Anti-freeze injection system
- Automatic engine-off function
- Back-up alarm (reversing), Working lights, Rotating beacon, Cup holder
- Water drain valve
- Additional mirror

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