TECHNICAL DATA

PNEUMATIC TYRED ROLLERS
BW 11 RH-5
Dimensions in mm

<table>
<thead>
<tr>
<th></th>
<th>A</th>
<th>B</th>
<th>H</th>
<th>H2</th>
<th>K</th>
<th>L</th>
<th>W</th>
</tr>
</thead>
<tbody>
<tr>
<td>BW 11 RH-5</td>
<td>2500</td>
<td>1920</td>
<td>2085</td>
<td>2870</td>
<td>380</td>
<td>4430</td>
<td>1727</td>
</tr>
</tbody>
</table>

Shipping dimensions in m³

<table>
<thead>
<tr>
<th></th>
<th>without ROPS</th>
<th>with ROPS</th>
</tr>
</thead>
<tbody>
<tr>
<td>BW 11 RH-5</td>
<td>17,734</td>
<td>24,411</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Machine type</th>
<th>Compaction output (t/h) at different asphalt layer thicknesses</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2-4 cm</td>
</tr>
<tr>
<td>BW 11 RH-5</td>
<td>90-180</td>
</tr>
</tbody>
</table>
Technical Data

**Weights**
- Operating weight w. ROPS CECE: 5.200 kg
- Operating weight CECE w. ROPS-cabin: 5.400 kg
- Grossweight: 11.000 kg
- Max. middle wheel load CECE: 1.222 kg

**Dimensions**
- Track radius, inner: 3.100 mm

**Driving Characteristics**
- Speed (1): 12.0 km/h
- Speed (2): 16.0 km/h
- Speed (3): 20.0 km/h
- Max. gradeability (dep. on soil con.): 20%

**Drive**
- Engine manufacturer: Kubota
- Type: V3307 CR-T
- Emission stage: StageV / TIER4f
- Exhaust gas aftertreatment: DPF
- Cooling: Liquid
- Number of cylinders: 4
- Performance ISO 14396: 55.4 kW
- Performance SAE J 1995: 74.0 hp
- Electric equipment: 12 V
- Drive system: hydrost.
- Driven axles: rear

**Tyres**
- Tyre size: 7.50x15 14PL
- Wheel track overlap: > 20.0 mm
- Number of tyres, front / rear: 5/4

**Steering**
- Steering system: oscill.artic.
- Steering method: hydrost.
- Steering angle +/-: 35 grad
- Oscillating angle +/-: 10 grad
- Oscillation of tyres, front: 5 grad

**Capacities**
- Fuel: 200.0 l
- Water: 530.0 l

Technical modifications reserved. Machines may be shown with options.
Standard Equipment

- Operator’s platform with:
  - Steering wheel
  - Travel lever
  - Operator seat
- Control panel for:
  - Engine oil pressure
  - Engine temperature
  - Air filter vacuum
  - Hydraulic oil filter
  - Coolant level
  - Fuel tank capacity
- Hour meter
- Warning horn
- Lockable anti vandal dashboard protection
- Back-up alarm

Optional Equipment

- * ROPS/FOPS with safety belt
- * ROPS-cabin with heating
- * ROPS cabin with air conditioning
- Radio
- Swivel seat (+40°/-10°)
- Indicator and hazard lights
- Rotary beacon
- Additional lighting for cabin
- Pointer
- Pressure sprinkler system/Scrapers
- Spraying system for scraper, coco fibre
- Spraying system for scraper, brush
- Central tyre inflating system
- Thermal aprons
- Brake release device
- Backup warning buzzer with broadband technology
- Special painting
- Additional weight
  - 7t Grossweight
  - 9t Grossweight
  - 11t Grossweight
- TELEMATIC

* Standard delivery with CE conformity (valid within European Union)