H 5i P
Compactor with padfoot drum
Compactors Series H CompactLine / Series H270

HIGHLIGHTS H CompactLine

> 3-point articulation for outstanding traction and off-road mobility
> Simple, intuitive and language-neutral operation
> Excellent view of the machine and the construction site
> High climbing ability
> Compact dimensions

<table>
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<tr>
<th>Machine dimensions</th>
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<tbody>
<tr>
<td>Total length (L)</td>
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<tr>
<td>Width (B)</td>
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<tr>
<td>Total height (H)</td>
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<tr>
<td>Drum width (X)</td>
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<td>Height loading, min. (Hl)</td>
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EU Stage V / EPA Tier 4
### TECHNICAL DATA

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<th>Unit</th>
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#### Weights
- Operating weight with cab kg: 5155
- Operating weight with ROPS kg: 4935
- Operating weight, max. kg: 5530
- Axle load, front/rear kg: 2745/2410
- French classification, data/class: 24.1/VP5M1

#### Machine dimensions
- Total length mm: 4040
- Total height with cab mm: 2867
- Height loading, min. mm: 2867
- Wheel base mm: 2168
- Total width with cab mm: 1500
- Ground clearance, centre mm: 270
- Turning radius, inside mm: 3375
- Angle of driving slope, front/rear °: 43/36

#### Drum dimensions
- Drum width, front mm: 1370
- Drum diameter, front mm: 1155
- Drum thickness, front mm: 15
- Drum type, front: Padfoot
- Height of the padfeet mm: 80
- Padfeet number: 60

#### Wheel dimensions
- Size of tyres, rear: TR 12.4-24 II PR

#### Diesel engine
- Manufacturer: KUBOTA
- Version: V3307-CR-T
- Number of cylinders: 4
- Power rat. ISO 14396, kW/PS/rpm: 55.4/75.3/2200
- Power rating SAE J1349, kW/HP/rpm: 55.4/74.2/2200
- Emission standard: EU Stage V / EPA Tier 4
- Exhaust gas after-treatment: DDC-DPF

#### Drive
- Speed, working gear km/h: 0-6.0
- Speed, transportation gear km/h: 0-12.5
- Climbing ability, vibration on/off %: 55/60

#### Vibration
- Vibration frequency, front Hz: 30
- Amplitude, front mm: 1.45
- Centrifugal force, front kN: 69

#### Steering
- Oscillation angle +/- °: 10
- Steering, type: Articulated steering

#### Tank capacity/Fill capacity
- Fuel tank, capacity L: 123

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

### EQUIPMENT
- 12 V sockets (double), 2 large working and rear view mirrors, 3-point articulation, Trays, Anti-slip control, Fixture for cold box, ECO mode, Spring-mounted driver’s seat with armrest and safety belt, Large angle of driving slope at front and rear, Hose protection on front vehicle, Maintenance points, central on one machine side, CE conformity, ROPS, rigid, Steering column adjustment, Lighting package as per road traffic regulations

### OPTIONAL EQUIPMENT
- ROPS cabin with heating and door to the left, FOPS-approved (level I), Safety belt monitoring device, Air conditioning, Radio, HCQ Navigator, Protective roof, Dozer blade, HAMM Compaction Meter (HCM), Speedometer, Automatic engine-off function, Telematics system, interface, Automatic vibration system, Working lights, Rotating beacon, Battery isolation switch

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