

3410

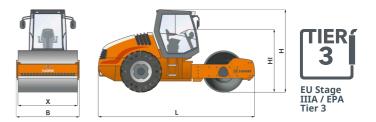
Compactor with smooth drum Compactors Series 3000 / Series H179



HIGHLIGHTS 3000

- > 3-point articulation for outstanding traction and off-road mobility
- Simple, intuitive and language-neutral operation
- Ergonomic driver platform with rotatable seat operating unit, adjustable driver's seat and tilting steering column
- Excellent view of the machine and the construction site
- > High compaction performance thanks to high line load and big amplitudes

| | Machine dimensions | | | |
|--|---------------------------|----|------|--|
| | Total length (L) | mm | 5695 | |
| | Width (B) | mm | 2250 | |
| | Total height (H) | mm | 3020 | |
| | Drum width (X) | mm | 2140 | |
| | Height loading, min. (Hl) | mm | 2320 | |



| TECHNICAL DATA | Unit | 3410 |
|------------------------------------|-------|----------------------------|
| Weights | | |
| Operating weight with cab | kg | 10535 |
| Operating weight with ROPS | kg | 10315 |
| Operating weight, max. | kg | 12060 |
| Axle load, front/rear | kg | 5690/4845 |
| Static linear load, front | kg/cm | 26,6 |
| French classific., data/class | | 43,3/VM3 |
| Machine dimensions | | |
| Total length | mm | 5695 |
| Total height with cab | mm | 3020 |
| Height loading, min. | mm | 2320 |
| Wheel base | mm | 3005 |
| Total width with cab | mm | 2250 |
| Ground clearance, centre | mm | 375 |
| Turning radius, inside | mm | 4005 |
| Angle of driving slope, front/rear | ٥ | 31/34 |
| Drum dimensions | | |
| Drum width, front | mm | 2140 |
| Drum diameter, front | mm | 1504 |
| Drum thickness, front | mm | 25 |
| Drum type, front | | smooth |
| Wheel dimensions | | |
| Size of tyres, rear | | AW 23.1-26 12 PR |
| Diesel engine | | |
| Manufacturer | | DEUTZ |
| Version | | TCD 2012 L04 2V |
| Number of cylinders | | 4 |
| Power rat. ISO 14396, kW/PS/rpm | | 100,0/136,0/2300 |
| Power rating SAE J1349, kW/HP/rpm | | 100,0/134,0/2300 |
| Emission standard | | EU Stage IIIA / EPA Tier 3 |
| Drive | | |
| Speed, working gear | km/h | 0-5,7/0-7,6/0-7,9 |
| Speed, transportation gear | km/h | 0-12,0 |
| Climbing ability, vibration on/off | % | 48/53 |
| Vibration | | |
| Vibration frequency, front, I/II | Hz | 27/37 |
| Amplitude, front, I/II | mm | 1,90/0,80 |
| Centrifugal force, front, I/II | kN | 246/144 |
| Steering | | |
| Oscillation angle +/- | 0 | 10 |
| Steering, type | | Articulated steering |
| Tank capacity/Fill capacity | | |
| Fuel tank, capacity | L | 290 |
| Sound level | | |
| Acoustic power LW(A), sticker | | 107 |

EQUIPMENT

2 armrests, 3-point articulation, Adjustable scraper, Dashboard with displays, indicator lights and switches, Automatic traction control and anti-slip control, Battery isolation switch, Control console with steering column adjustment, Operator's platform with entry from both sides, Speed preselect, Hydrostatic steering, Vibration-isolated operator's platform, Stepless hydrostatic allwheel drive, Handrails on the operator's platform, Dozer blade, Sound insulation

OPTIONAL EQUIPMENT

ROPS cabin, ROPS, rigid, Auxiliary heater, Radio, Protective roof, Padfoot shells, Version with additional fuel prefilter, HAMM Compaction Meter (HCM), Speedometer, Frequency display, vibration, Back-up alarm (reversing), Telematics interface, Automatic vibration system, Working lights, Rotating beacon, Lamp protection grille, Hydraulic hose protection on front frame

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