

3411

Compactor with smooth drum

Compactors Series 3000 / Series H179



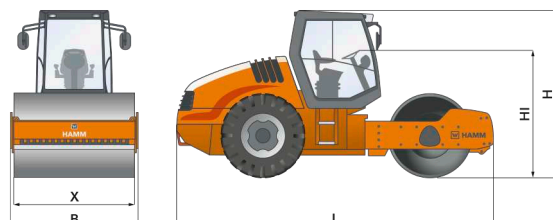
HIGHLIGHTS 3000

- > Ergonomic driver seat for perfect all-round visibility
- > Clear information display
- > Excellent hill climbing ability via self-locking differential
- > 3-point swivel joint for optimum driving comfort
- > Hydrostatic steering
- > Optimum ease of maintenance, long service intervals







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 |



EU Stage
IIIA / EPA
Tier 3

| TECHNICAL DATA | | Unit | 3411 |
|--|------------------------------------|-------|----------------------------|
|  | Weights | | |
| | Operating weight with cab | kg | 11310 |
| | Operating weight with ROPS | kg | 11090 |
| | Operating weight, max. | kg | 12830 |
| | Axle load, front/rear | kg | 6250/5060 |
| | Static linear load, front | kg/cm | 29,2 |
|  | Machine dimensions | | |
| | Total length | mm | 5695 |
| | Total height with cab | mm | 3020 |
| | Height loading, min. | mm | 2320 |
| | Wheel base | mm | 3005 |
| | Ground clearance, centre | mm | 375 |
| | Total width with cab | mm | 2250 |
| | Turning radius, inside | mm | 4005 |
| | Angle of driving slope, front/rear | ° | 31/34 |
|  | Drum dimensions | | |
| | Drum width, front | mm | 2140 |
| | Drum diameter, front | mm | 1504 |
| | Drum type, front | | smooth |
| | Drum thickness, front | mm | 25 |
|  | 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 |
| | Emissions standard EU/USA | | 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 | % | 46/51 |
|  | 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 +/- | ° | 10 |
| | Steering, type | | Articulated steering |
|  | Tank capacity/Fill capacity | | |
| | Fuel tank, capacity | L | 290 |
|  | Sound level | | |
| | Acoustic power LW(A), sticker | | 107 |
| | Acoustic power LW(A), measured | | 105 |

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 all-wheel drive, Handrails on the operator's platform, Sound insulation, Dozer blade

OPTIONAL EQUIPMENT

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

HAMM AG
Hammstraße 1
D-95643 Tirschenreuth
Tel. +49 9631 80-0
Fax +49 9631 80-111
www.hamm.eu

