

HD 12 VV

Tandem roller with two vibrating roller drums

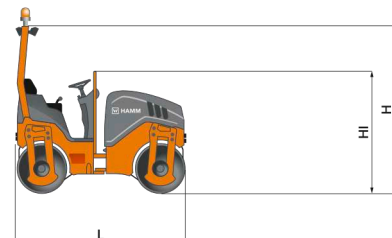
Tandem rollers Series HD CompactLine / Series H262













HIGHLIGHTS HD CompactLine

- > 3-point swivel joint for optimum driving comfort
- > Ergonomic driver platform
- > Low machine height
- > Convenient maintenance and service
- > Modern instrument panel
- > Optimum front view due to concaving front end
- > Central suspension point

| Machine dimensions | | |
|---------------------------|----|-----------|
| Total length (L) | mm | 2460 |
| Width (B) | mm | 1310 |
| Total height (H) | mm | 2390 |
| Drum width (X) | mm | 1200/1200 |
| Height loading, min. (Hl) | mm | 1752 |



| TECHNICAL DATA | | Unit | HD 12 VV |
|--|------------------------------------|-------|----------------------|
|  | Weights | | |
| | Operating weight with ROPS | kg | 2695 |
| | Operating weight, max. | kg | 3410 |
| | Static linear load, front/rear | kg/cm | 11,2/11,4 |
|  | Machine dimensions | | |
| | Total length | mm | 2460 |
| | Total height with ROPS | mm | 2390 |
| | Height loading, min. | mm | 1752 |
| | Wheel base | mm | 1700 |
| | Total width | mm | 1310 |
| | Max. working width | mm | 1250 |
| | Ground clearance, left/right | mm | 570/570 |
| | Turning radius, inside | mm | 2370 |
|  | Drum dimensions | | |
| | Drum width, front/rear | mm | 1200/1200 |
| | Drum diameter, front/rear | mm | 720/720 |
| | Drum thickness, front/rear | mm | 15/15 |
| | Drum type, front | | smooth/non-divided |
| | Drum type, rear | | smooth/non-divided |
| | Track offset, left/right | mm | 0/50 |
|  | Diesel engine | | |
| | Manufacturer | | KUBOTA |
| | Version | | D1503 |
| | Number of cylinders | | 3 |
| | Power rat. ISO 14396, kW/PS/rpm | | 22,9/31,1/2700 |
| | Power rating SAE J1349, kW/HP/rpm | | 22,9/30,7/2700 |
| | Emission standard | | EU Stage IIIA |
| | Exhaust gas after-treatment | | - |
|  | Drive | | |
| | Speed, infinitely variable | km/h | 0 - 12,0 |
| | Climbing ability, vibration on/off | % | 30/40 |
|  | Vibration | | |
| | Vibration frequency, front, I/II | Hz | 67/52 |
| | Vibration frequency, rear, I/II | Hz | 67/52 |
| | Amplitude, front, I/II | mm | 0,52/0,52 |
| | Amplitude, rear, I/II | mm | 0,52/0,52 |
| | Centrifugal force, front, I/II | kN | 52/32 |
| | Centrifugal force, rear, I/II | kN | 52/32 |
|  | Steering | | |
| | Oscillation angle +/- | ° | 8 |
| | Steering, type | | Articulated steering |
|  | Sprinkler system | | |
| | Water sprinkler, type | | Pressure |
|  | Tank capacity/Fill capacity | | |
| | Fuel tank, capacity | L | 42 |
| | Water tank, capacity | L | 180 |
|  | Sound level | | |
| | Acoustic power LW(A), sticker | | 106 |
| | Acoustic power LW(A), measured | | 105 |

EQUIPMENT

12 V socket, 3-point articulation, Dashboard with displays, indicator lights and switches, Dashboard cover, lockable and weather-resistant, Handrails, Battery isolation switch, Pressure water sprinkling with interval switch, Operator's platform with entry from both sides, Hydrostatic steering, Vibration-isolated operator's platform, Track offset, Vibration front and rear, switchable single and doubled, Central lifting bracket, ROPS, rigid

OPTIONAL EQUIPMENT

Tow eye, at the front, Protective roof, Thermal aprons, V-belt protection, Chip spreader, Water drain valve, Plastic scraper, foldable, Tow hitch, Working lights, Driver's seat with seat heating, black imitation leather, comfort equipment, Anti-freeze injection system, Edge pressing and cutting equipment, Drum edge lighting

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