



Komatsu Europe introduces new HD325-8 and HD405-8 rigid dump trucks.

Increased productivity, improved access and all-new operator environment



Vilvoorde May 2017 – Komatsu Europe International N.V. announces the new HD325-8 and HD405-8 rigid dump trucks. These latest additions to the Komatsu rigid frame truck family combine increased engine power and the Komatsu Traction Control System (KTCS) for improved productivity. They feature payload capacities of 36,5 and 40 metric tonnes respectively and replace the HD325-7 and HD405-7 models.

Both new trucks feature a EU Stage IV certified Komatsu SAA6D140-7 engine that puts out 386 kW (518 HP). The latest engine technology from Komatsu also reduces fuel consumption. The optional Komatsu Traction Control System (KTCS) automatically applies the brakes independently to achieve optimum traction in varying ground conditions. Because the system operates without the need for differential lock-up, steering performance is not compromised.

“With the integration of the latest Komatsu engine technology, the new HD325-8 and HD405-8 are designed to offer a maximized productivity with a low operational cost” says Jeroen De Roeck, Product Manager at Komatsu Europe. “The new spacious and ergonomic operator cab, with fully adjustable, heated and ventilated operator seat, provides a first-class, comfortable work environment”.

The latest KOMTRAX™ telematics, and the Komatsu Care® maintenance program, offer top fleet management and support, protect the machine against misuse and guarantee maximum efficiency and uptime.

Other new standard features for the two new trucks include a seven-inch LCD colour monitor, a dedicated rear-view monitor, fast-fill fuel system and a premium heated and ventilated operator’s seat with air suspension. Front access is improved with sloped stairs and handrails, in place of the previous ladder configuration.

A Payload Meter (PLM) manages the payload of each hauling cycle and analyses the truck’s production volume and working conditions for a specific period. Loaded weight is displayed in real time, both on the cab’s monitor and by external display lamps.

Standard features of the new HD325-8 AND HD405-8:

Komatsu Engine Technology

- The powerful SAA6D140-7 engine provides 386 kW (518 HP).
- The hydraulically actuated Exhaust Gas Recirculation (EGR) and Variable Geometry Turbocharger (VGT) ensure precise operation and quick engine response.

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- ### New In-Cab Enhancements/Features

- ### Additional Features/Benefits

- Angled front access stairs with handrails are now standard for both sides of the machine.
- Komatsu Advanced Transmission with Optimum Modulation Control System (K-ATOMiCS) adjusts shifting performance per demand for a more comfortable ride and reduced material spillage.
- Integrated and highly responsive retarder with big retarder absorbing capacity.
- Automatic Retard Speed Control (ARSC) automatically maintains a selected downhill travel speed (rather than engine RPM) that is appropriate for the grade.
- Komatsu integrated payload meter (PLM) data is available on the machine monitor and remotely via the web.
- Tight turning radius with MacPherson strut front suspension.
- Hydropneumatic suspension system for a smooth ride.

Information in this news release is current on the date of the announcement and is subject to change without notice.

Notes:

- *Komatsu CARE® and KOMTRAX™ are registered trademarks of Komatsu Ltd.*
- *All comparisons are to the HD325-7 and HD405-7 models*

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