KOMATSU

WX07 LHD



A reliable 7-tonne class LHD loader designed to boost productivity

If you're seeking a best-in-class loader for small and narrow vein mines, choose the one that is engineered for exceptional productivity. This machine has been developed from the ground up with a whole new chassis, Z-link kinematics, new powertrain, and an optimized ergonomic operator cabin.

Quick Specs

• Tramming capacity: 14,990 lbs. (6,800 kg)

Bucket: 4.0 yd³ (3.1 m³)

• Height to top of canopy: 85.4 in (2169 mm)

• Width overall: 85.75 in (2178 mm)

 Low hood height for greater visibility and 360-degree cabin view The Komatsu WX07 LHD is engineered for reliability, productivity and low total cost of ownership.

An advanced and reliable powertrain is designed to deliver exceptional traction, optimized loading and low maintenance. Cummins QSB6.7 Tier 3 215 horsepower components include a new NRC, Dana electronic transmission TE14 and C3000 torque converter.

Ground-level maintenance design offers easy serviceability with vital maintenance components accessible from the ground level. Facilitate faster, efficient repairs with added safeguards for your service crew.

Data management features allow you to monitor, store and manage operational data to enhance servicing, troubleshooting, training and overall performance.

Highest breakout force with up to 10 percent higher breakout force in its size class, the WXO7 can fill the bucket quicker for faster cycle times.

WX07: a LHD designed from the ground up for productivity



More continuous operation

With a large 64-gallon (243-liter) fuel tank, you can operate longer underground without stopping to refuel. The WX07's large fuel tank volume allows for longer working hour shifts and less refueling handling and frequency.



Comfortable and protected operator enclosures

The WX07 operator compartments are ROPS/FOPS certified with generous space and comfort. Clear visibility provides enhanced protection for the operator and those around. Superior ergonomics, easy-to-operate controls and comfort features reduce fatigue on longer shifts. Safety features include open-door interlocks that activate brakes while deactivating boom bucket and steering functions.



Greater results with Z-link kinematics

The WXO7 features Z-bar linkage and a reinforced boom design for superior breakout force enabling optimal penetration into the pile and fast bucket filling. Loading 20-to-22-tonne trucks is also easier with excellent lift capabilities.



Intuitive and user-friendly touchscreen

The control panel for the WXO7 is designed to be easy-to-use and informative. All the data and information your operators need to perform, such as autogenerated diagnostic measurements, adjustments, and live data readouts, is readily accessible on a sleek control panel.

Discover how productive your LHDs can be with the Komatsu WXO7 added to your underground hard rock mining fleet. Talk to an expert today.

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