



WX03

load haul dump LHD



Indicative image shown - machine design may vary

Big performance from a small-class LHD

If you're looking for a reliable 3-tonne LHD for narrow vein applications, the WX03 delivers big performance in a small machine. This small-class LHD features a high-strength steel frame design with a heavy-duty, all-mechanical powertrain. This proven platform is engineered to help you hit your production targets while controlling costs.

74 kW (99 HP) water-cooled engine
for low environmental heat

Outstanding breakout power
for fast bucket filling

Pre-engineered options
to suit most applications and requirements

The WX03 LHD for underground hard rock mining is a diesel-powered heavy-duty machine designed for demanding environments.



Safety



Reliability



Productivity



Unique bucket geometry optimizes filling and helps reduce spillage for increased productivity.

Ground-level maintenance design for exceptional serviceability with vital maintenance components easily and conveniently accessible. This configuration offers fast, efficient repairs by your service crew.

Engineered to promote zero harm with a ROPS/FOPS-certified enclosure, a spring-applied braking system, operation interlocks, three-point mounting, anti-slip steps and hot component isolation.

Service-focused features make maintenance easier through tools like the onboard self-diagnostic user interface.

Tramming capacity

3 000 kg (6,600 lbs.)

Bucket

1.5 m³ (2.0 yd³)

Height to top of canopy

1 938 mm (76 in)

WX03: an LHD with a dependable design and robust features

Intuitive controls and ergonomics

We've worked closely with our customers to understand exactly what they need and want for operators in a small-class LHD, and the WX03 cabin is a great example of that collaboration. This machine is built for operator comfort and visibility to help promote performance and zero harm. The easy-to-use two-handed controls simplify training and make operating this maneuverable LHD a pleasure.

Engineered for reliability

This machine is designed for long component life. The WX03 features a rugged steel frame, mining-grade components, heavy-duty all-mechanical powertrain, severe-duty electrical system and collet-style pins. The solid long-life structure is engineered specifically for longevity and ease of use and maintenance, which can help you consistently reduce TCO throughout the equipment's lifespan.

Customizable

Tailor your LHD to meet your operational needs. The WX03 offers many valuable standard features with options for customizing your equipment. Some options include an automatic lubrication system, ejector bucket, fire suppression system, quick attach coupling system, radio remote control, and recovery hook.

Efficient powertrain and hydraulics

The WX03 features an efficient, heavy-duty powertrain and hydraulic system for improved performance. The powerful all-mechanical powertrain of this LHD is engineered for high productivity and low operating costs. The hydraulic system features piston pumps for cooler operation and exceptional longevity.





Discover how productive your LHDs can be with the Komatsu WX03 added to your underground hard rock mining fleet. Talk to an expert today.

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