



WX11

Underground LHD



Engineered to drive productivity and lower cost per tonne

Introducing one of the latest additions to our rock-solid lineup of LHDs — the 11-tonne WX11. If you're looking for a reliable machine designed to boost your underground mining operation, this workhorse offers best-in-class breakout force and payload for optimal loading and haulage cycles. Add this new LHD to your fleet to help maximize your mine's productivity and lower your total cost of ownership.

Quick specs

- Horsepower: 280 HP @ 2,000 rpm (209 kW @ 2,000 rpm)
- EPA Tier 3 and EU Stage V (Tier 4F) certified engine options
- Operating weight: 77,750 lbs. (35,250 kg)
- Bucket: 5 m³ (6.5 yd³) standard
- Height and width: 94 in (2,378 mm) high, 98 in (2,500 mm) wide

Premium operator experience designed to maximize comfort for operators. The ride control option smooths out rough terrain, and the ergonomic cab features ample legroom and fully adjustable joysticks.

Automatic shifting allows your operator to select a gear shift option precisely calibrated for smooth operation, which can help increase operator focus and decrease fatigue.

Ground-level maintenance design for exceptional serviceability with vital maintenance components easily and conveniently accessible. Easy-to-use technician CANbus interface simplifies troubleshooting.

Designed with a focus on safety, equipped with standard features like ROPS/FOPS certified cab, three emergency stops, door and seat belt interlocked with the park brake system and hydraulic interlock to limit boom and steering functions until brakes are released.

The WX11 is a perfect partner for the HX30 underground mining truck

WX11: an LHD with best-in-class capabilities



Designed for maximum productivity

The WX11 is the first to market LHD with a full 11,000 kg capacity while having the same general footprint and dimensions of LHDs in the 10-tonne category. The WX11 LHD has a unique bucket design engineered to penetrate the muck pile easily and completely fill the bucket when rolled back. All bucket options include a durable, high-strength plate lip that extends bucket life. This and many other features — including excellent speed-on-grade and optimal operator visibility — make this an ideal LHD for mines aiming to boost productivity.



Best-in-class breakout force

Your underground mining operation relies on machines that can move material as quickly as possible. One LHD specification that is very important is breakout force. Breakout force is the force the LHD generates lifting and curling material into the bucket, making loading faster, easier and more productive. Breakout force helps your operators load materials quicker, with less tire wear. Combined with fast tramming speeds, these two factors can help you move more tonnes per cycle, substantially impacting your operation's overall productivity.



Best-in-class payload

The WX11 has exceptional payload, to help optimize the efficiency of each haul cycle. This LHD features best-in-class payload — 8-10% more capacity than all competitors in its class. Plus, the payload monitoring and weighing system records numerous metrics — valuable data that can accurately assist your underground mining operation in tracking material moved. This payload data is easily accessed via an onboard telemetry system (optional) or manual download to a USB storage device.



Helps lower TCO

With an efficient engine and many maintenance features that can help cut your servicing costs over time, the WX11 LHD may reduce your total cost of ownership. The ground-level maintenance design and CANbus interface troubleshooting can help make servicing more cost-effective. Komatsu-engineered components, such as axles and major hydraulic parts, are designed and manufactured for longevity, helping you realize an optimal return on investment over the machine's lifetime.

Discover how productive your haulage cycles can be with the new Komatsu WX11 added to your underground mining fleet. Talk to an expert today.

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