



Clearing the path forward with power, precision and protection

In underground mining, safety and productivity depend on scaling that is fast, precise and reliable. The Komatsu WP08 is purpose-built to meet those needs. Featuring a continuous shearing process, hydrostatic drivetrain and reinforced safety cabin, it's designed to deliver rapid material removal, operator comfort and precise control to help promote a safer, more efficient underground environment.

Quick specs

- **Scaling height:** 6.5 m/7.8 m (255 in./307 in.)
- **Height at cabin:** 1,900 mm/2,250 mm/2,580 mm (74 in./89 in./102 in.)
- **Operating weight:** 33,660 kg
- **Engine power:** 180 kW

Ideal for breaking loose rock, weak layers, or scaling hazards

Engineered to help:

- **Achieve faster scaling** with a continuous shearing process
- **Gain smooth, precise control** from hydrostatic drivetrain
- **Improve operator comfort** supported by an air-suspended seat and a spacious cabin with ergonomic pedal and controls layout
- **Maximize operator protection** with reinforced safety cabin and FOPS-certified windows
- **Optimize operator visibility** through large windows and LED lighting

Suitable for industrial minerals applications like salt, potash and gypsum

Designed to support safety, speed and operator comfort

With a 7.8-meter reach and a continuous shearing process, the WP08 is built to deliver faster, more uniform results than conventional methods. Combined with intuitive controls and reinforced safety features, it supports operator comfort, precision and underground safety.

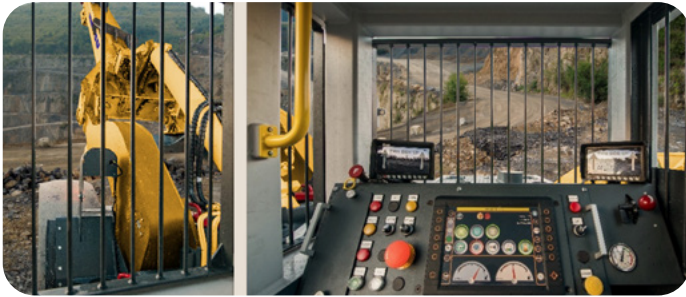


Faster, more uniformed scaling

Get rapid, uniform results with a continuous shearing process designed for increased speed and efficiency compared to conventional pick hammer methods.

Operator-focused design

The smooth, precise and stepless hydrostatic drive provides high scaling force at low speeds, enhances operator comfort and reduces brake wear, while fixed engine speed supports long engine life.



Easy-to-use controls

Features a user-friendly three-pedal layout, engineered to enable accurate maneuvering and consistent scaling performance in tight spaces.

Reliable operator protection

Engineered to withstand roof loads of up to 200 tonnes, contributing to robust protection in challenging underground environments.



Clearer visibility underground

Large, impact-resistant windows combined with high-performance LED work lights enable clear visibility of the roof area, supporting accurate assessment and improved operational safety.

Data-driven performance

Equipped with a CAN bus control system and optional Wi-Fi datalogger, the WP08 supports advanced analytics and maintenance management solutions for smarter underground decisions.



Ready to bring safety and speed to your scaling operation?

Talk to your Komatsu representative to learn more.

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