

The ProVision Guided Spotting System



Elevate efficiency in every haul cycle with this automated spotting system

Precise positioning of your haul trucks is critical to the efficiency and safety of your mining operations. The ProVision Guided Spotting System is designed to automate the spotting process, providing the visual cues and real-time guidance needed to get your haul truck operators into the right position to load or unload material easily and reliably.

The ProVision Guided Spotting System can help your operators:

- Reduce reliance on human spotters
- Detect potential hazards and obstacles
- · Optimize loading and unloading times
- Enhance comfort and reduce fatigue

Streamline truck positioning and optimize loading times at your mine.

Learn more about the ProVision Guided Spotting System on the back page of this brochure.

Eliminate guesswork and boost productivity with precision spotting

The ProVision Guided Spotting System aligns your haul trucks with precision for a streamlined operation that helps maximize performance and promotes a safer, more consistent workflow.



Minimize shovel hang time and truck re-spotting



Enable efficient dual-side loading (where supported)



Level up operator performance for consistent results

How does the system work?

The ProVision Guided Spotting System utilizes advanced guidance technology and high-precision global navigation satellite system (GNSS) positioning to provide centimeter-level accuracy for your haul truck and shovel operators.

Simplify the spotting process:

- Set the load spot
- · Define the load zone
- · Receive real-time guidance
- · Hit the target without repositioning



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