



# Telemetry System

Protect your machine. Protect your people.

OUR COMMITMENT TO MINING SAFETY AND PRODUCTIVITY RUNS DEEP.

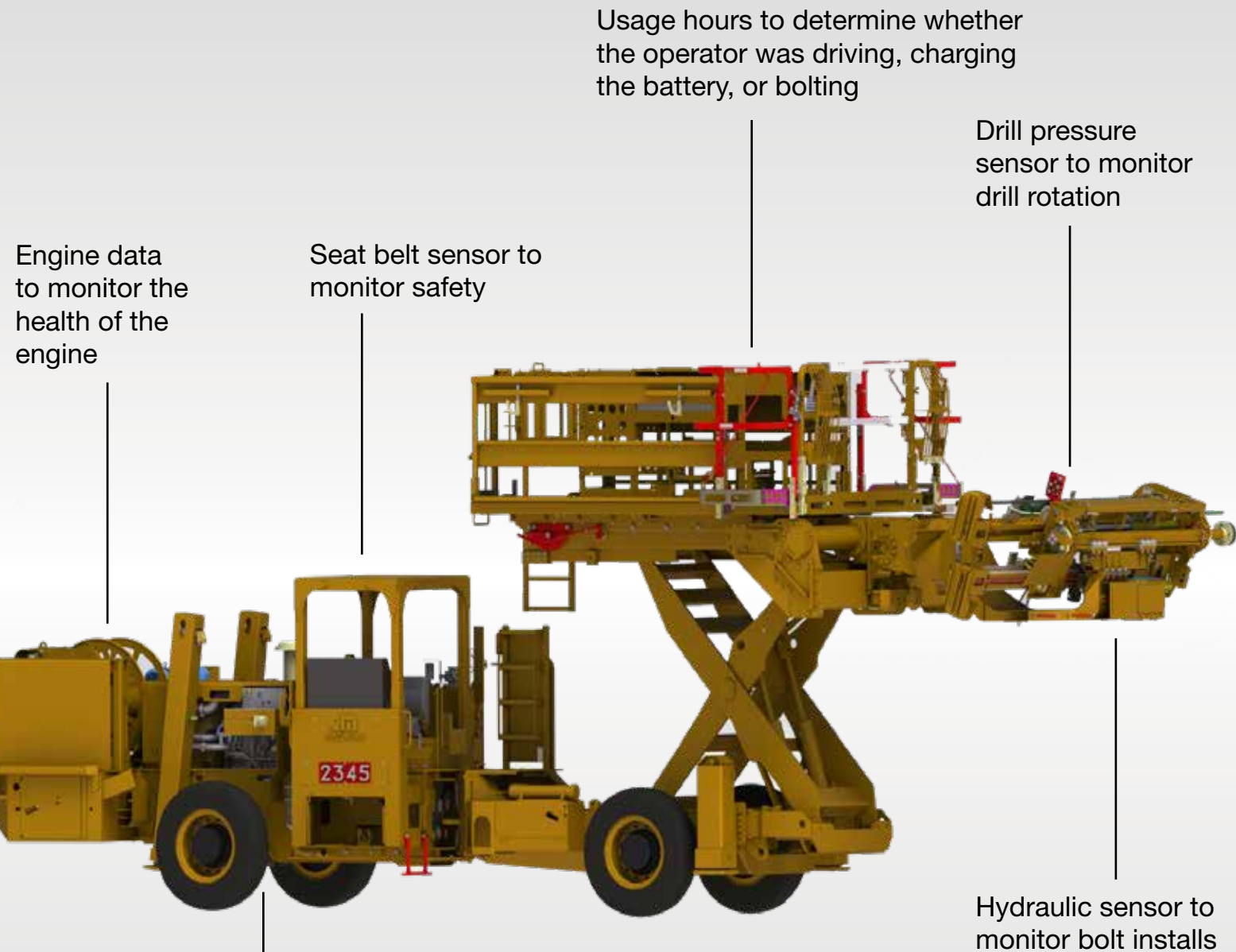
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Performance. Reliability. Innovation.

# Key Performance Metrics

# Our Telemetry solution to the world.



## Features:

- Safety and Driving package: monitors J1939 data, battery health, transmission, brake pressure
- Bolter Performance package: drill impact pressure, drill rotation pressure, bolt impact pressure
- Maintenance package: monitor hydraulics, engine oils, and air filters

## Technical Data:

- Remote condition monitoring of critical systems
- Intuitive display screen loaded with onboard manuals and schematics
- Wi-Fi or LTE (Cell) broadcast ability
- Onboard storage up to 1 month of data
- Online and e-mail reporting of machine status and critical events
- Remote diagnostics by OEM technicians

## Benefits:

- Enhanced operator safety
- Enhanced mine site safety by monitoring batteries and machine health in real time
- Improved diagnostic tools
- Increased visibility into operations



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The MacLean Way. 

## WHEN YOU BUY A MACLEAN MINING VEHICLE, YOU ARE FAMILY.

We care that our products and technologies enhance life above ground and below. Whether it's increased safety and productivity, or quieter, more ergonomic, zero emissions operations - our products make a real difference in the world. We back this up with a global branch infrastructure and technical support, field mechanics, and trainers. The result: increased machine productivity and operator safety and a lower Total Cost of Machine Ownership (TCO) for you.

To learn more, reach us at: [info@macleanengineering.com](mailto:info@macleanengineering.com)



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