

RAIL

High performance, friction management solutions

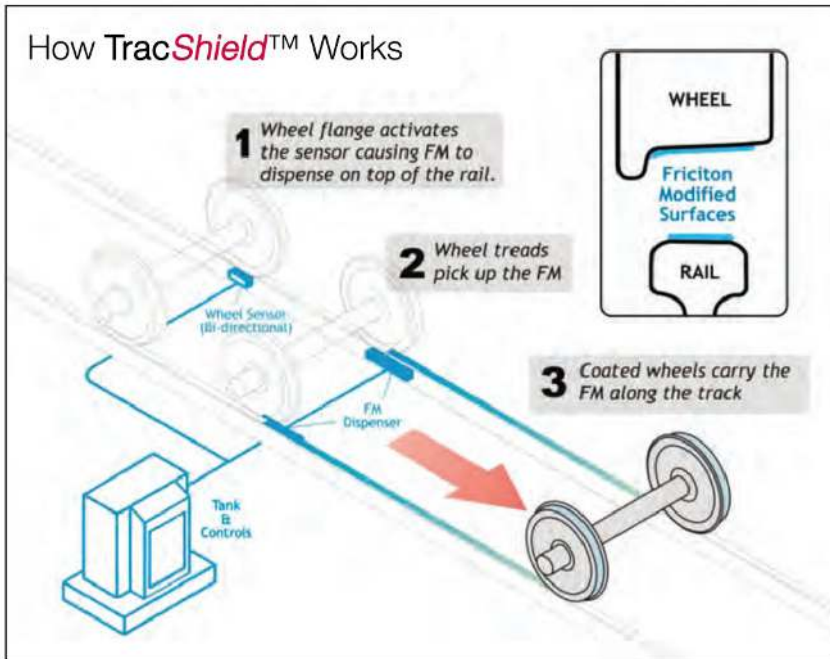
Innovating for tomorrow

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TracShield™

Patented Trackside Lubricator for Top of Rail Friction Modifiers

TracShield™ applies a friction modifier on both rails every time a train passes over the application area. The Friction Modifier is then carried by the wheels of the train for up to 4 miles. The directionally-controlled system is activated by rugged wheel detectors which allow precision dispensing of computer-controlled quantities of Friction Modifier.



The Benefits of TracShield™ Trackside Lubricator:

- Reduce track maintenance costs
- Reduce fuel consumption
- Reduces lateral/vertical forces
- Reduces wheel/track and rail wear
- Reduces conditions that can cause derailment
- Reduces noise
- Plug-and-play remote performance monitoring system

Enhanced Performance and Accuracy:

TracShield™ equipment is built with the environment and user in mind. It's accurate dispensing system utilises less friction modifier while increasing rail life, reducing lateral forces and lowering energy consumption.

Reliable Service and Support:

As part of our full service offering we can provide you with:

- An initial survey
- Complete installation
- Commission
- Training



LORAM



RS Clare & Co Ltd

Innovation since 1748