

# Tire Management Goes Full Circle with Rhombus™ TireAnalytics

## MATHESON TRUCKING CASE STUDY

**Dan Shandy**, Director of Fleet Maintenance at Matheson Trucking, knew the company's tire program needed an overhaul. In search of a solution that worked, Matheson tried Rhombus™ TireAnalytics and never looked back. It was a decision that resulted in major cost savings and standardized tire maintenance best practices across the company.

Schedule a demo at [RhombusAnalytics.com](https://RhombusAnalytics.com)

### Matheson Trucking Fleet Overview

- 400 trailers and 300 tractors
- 7 shops
- Headquartered in California
- 25 maintenance employees
- National freight carrier
- 1–4 technicians per shop



### Dan Shandy

Director of Fleet Maintenance at Matheson Trucking



### The Rhombus Remedy

Already confident in Dana technology and support, Shandy sought tire inspection and compliance management features that gave management the visibility and control to hold technicians accountable. Rhombus gives him real-time reporting and complete data analysis that includes:

- PSI
- Tread depth
- Top performers
- Pull alerts
- Condition history
- Cost per mile

**Rhombus is goal-focused, proven to lower tire spend, and reduce over-the-road (OTR) repairs.**



### Onboarding and Refinement

Shandy followed this schedule and audited the system until 100% compliance was achieved:

- **1-3 months:** Used for implementation, verifying accuracy, standardizing technician reporting, and ensuring consistent inspection and maintenance processes across all shops
- **6-8 months:** Continued inspections, set benchmarks, and ensured data reporting accuracy
- **12 months:** Conducted regular audits to manage system compliance and process reinforcement



### Rhombus Delivered...

After a year of utilization, Matheson realized:

- **\$100,000** (or 10%) variance in annual tire spend
- **49%** reduction in OTR repair spend
- Reduction in OTR repairs and premature tire disposal
- Increased fuel economy
- Technician accountability
- Implementation of tire maintenance best practices
- Improved compliance and reduced CSA violations

*“If you think you’re managing your tire program, get Rhombus. It will really show you where you stand.”* — Dan Shandy

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