



HEAVY TRANSPORT



CASE STUDY

ROSETE Y CIA

THE CHALLENGE

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- Onboard fuel filters were frequently clogging, disrupting daily operations.
 - Injector damage caused by diesel contamination led to recurring performance losses.
 - Increased fuel consumption, and high maintenance costs from unplanned repairs.

THE SOLUTION



Teknova and FMS implemented a diesel filtration system installed downstream of the receiving tank, effectively removing contaminants from the incoming fuel and ensuring that only clean diesel reached the fleet's tanks. Thanks to this implementation, Rosete y Cía. has maintained reliable performance for more than three years.

RESULT: Ultra clean and dry diesel – ISO 4406: 11/10/7





Since the implementation of the filtration system, we've noticed significant improvements in maintenance, engine power, and fuel efficiency. Before the system, the onboard filters would clog after only 3,000 km, causing many issues for our drivers. We now filter more than 500,000 liters of diesel annually, and we're very satisfied with Teknova and FMS."

Rafael Osuna Osuna,
Workshop Manager

Book a meeting to discover how to effectively

PROTECT YOUR ASSETS



fms-filtration.com

**DOUBLE
GREEN**

Economic and Environmental Benefits