

Who is Staveley Services?

Staveley Services North America (SSNA) is a privately held multi-million dollar quality testing and inspection services provider. SSNA offers technical expertise and continuous customer partnerships in the fields of fluids analysis, materials testing, nondestructive examination (NDE) and metrology services.

Staveley Services Fluids Analysis (SSFA) has proudly provided independent predictive maintenance services to a diverse collection of industry segments since 1961. SSFA's network of commercial oil analysis laboratories is the largest in North America and employs over 375 professionals in the fields of oil, coolant and fuel analysis.

Staveley Services Rail Group is an integrated component of Staveley Services Fluids Analysis that is focused on providing unparalleled predictive maintenance expertise to the North American Railway industry.

Rail Group Laboratory Locations:

Kansas City, Kansas
Edmonton, Alberta, Canada

For more information about Staveley Services Rail Group, please call 877-835-8437 (877-8-FLUIDS) or e-mail info@staveleyna.com.



We understand that time is money.

Industry studies have proven that a monthly locomotive oil analysis program can decrease overall maintenance costs, extend equipment life, decrease unscheduled downtime and increase equipment availability.

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FLUIDS ANALYSIS

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**Your Business.
Our Expertise.**

Staveley Services Rail Group
Working for you, from the inside out.



unrivaled.

What We Do

Staveley Services Rail Group utilizes numerous ASTM and LMOA approved test methods to reveal important information on system contamination, internal component wear mechanisms and the overall condition of the in service oil. Each test is completed in our lab by a team of certified laboratory technicians who are dedicated to providing you with superior quality and service.

Staveley Services Rail Group is pleased to offer the railway industry a comprehensive suite of test packages that are specifically engineered to deliver maximum value for your predictive maintenance investment. Engine oil packages typically include tests for viscosity, water and fuel contamination, combustion by-products and wear metal source identification. However, customizing a collection of tests to match your individual testing needs is also available.

Regardless of your fleet size or the complexity of the required testing, Staveley Services Rail Group is here to support your maintenance initiatives and help you achieve your reliability goals.



unequaled.

Why Oil Analysis?

Oil Analysis has been the foundation of successful locomotive maintenance programs since steam locomotives yielded their dominance to first generation diesels. North American Railways pioneered oil analysis during the 1940's, when they first documented reliability improvements when data produced from a set of simple oil analysis tests was referenced before making maintenance recommendations. Today, the science of oil analysis continues to be the backbone of locomotive reliability and OEM warranty programs. Fleet Managers, Warranty Administrators and Chief Mechanical Officers all know they can rely on oil analysis as a primary tool to deliver improvements in overall maintenance costs, extensions to equipment life cycles, reductions in unscheduled downtime and equipment availability by prioritizing maintenance actions.

Notch 8 Service

Regardless of how many locomotives are in your fleet, Staveley Services Rail Group will provide the kind of personalized service and expertise you expect from an industry insider. That's because, just like the science of oil analysis, we can trace our roots back to the rail industry. In fact, prior to 1988 our oil analysis labs operated exclusively for different Class 1 railways as integrated components of their technical service departments. This unmatched rail lineage means Staveley Services Rail Group is already familiar with the nuances and time constraints inherent to locomotive maintenance. We use this unparalleled experience to deliver the "bottom line results" you expect by focusing on rapid sample processing, proactive program management and a continual commitment to innovative, cost-effective testing solutions.

Why Staveley Services Rail Group?

Staveley Services Rail Group's unique history means we understand accurate results and relevant analysis recommendations are both essential elements to a successful locomotive oil analysis program. That's why we've assembled a team of industry professionals who are dedicated to delivering an unrivaled level of service to the North American rail industry. Our management team boasts over 125 years of locomotive maintenance experience and our sample evaluators have all received OEM certified data interpretation training. Staveley Services Rail Group blends this experience with a knowledge base developed from over 40 years of continuous partnerships with numerous North American Class 1's, short lines and regional transportation authorities. This unsurpassed combination of oil analysis experience and real world locomotive intelligence distinguishes Staveley Services Rail Group as the preferred supplier of integrated maintenance information for the North American railway industry.

Partners in Your Success

As your predictive maintenance partner, Staveley Services Rail Group is committed to helping you harness your fleet's potential by minimizing unscheduled downtime. Because your customers are demanding their goods be delivered to tighter schedules than ever before, we understand that providing rapid, accurate and reliable oil analysis data is only part of the solution. That's why Staveley Services Rail Group is proud to provide you with levels of technical support and customer service that are unequaled in our industry. Whether it's a question on proper oil sampling techniques, technical discussion of your results, recommendations on a fleet management strategy or an oil analysis training session for your staff, we are here to support you. Partnering with Staveley Services Rail Group means you'll have the peace of mind you need to focus on your core business.

That's the Staveley difference.



unsurpassed.

