# EQUIPMENT GREASING AUDIT

**RELIABILITY SOLUTIONS:** Benchmarking & Audits



Grease is the preferred choice of lubricant for a variety of situations including: low-speed, back and forth, or minimal bearing rotation; high risk of shock loading / bearing deflection; sealing or leakage control; addressing oil incompatibility issues; or serviceability concerns (i.e. restricted access, remote access). These issues are often the exact failure modes that need to be monitored and controlled.

With nearly 90% of all bearings being lubricated with grease, an important part of your maintenance program is grease testing and analysis. Conducting an equipment greasing audit will help to ensure your greasing procedures and testing protocols are effectively addressing your equipment maintenance requirements.

#### **PROGRAM FEATURES**

- Comprehensive review of your greased assets
- Identification and documentation of gaps in your greasing and regreasing processes and protocols
- Identification of equipment to be included in the re-greasing and testing program
- Recommendations for proper grease points, frequencies, and re-grease quantities
- Recommended test slates, sampling intervals, and sampling procedures
- Prioritized action plan for improving overall greasing program

#### WHAT IS INVOLVED?

We will assess your greasing program and processes, identify organizational-level gaps, and build a framework for your greasing program. Assets will be evaluated on the basis of criticality, operational usage, accessibility and safety considerations. We will establish proper greasing locations, re-greasing frequencies, re-grease quantities, sampling procedures, test slates, sampling frequencies and data interpretation guidelines for each asset. Fluid Life will populate myLab<sup>™</sup> with the asset list, testing defaults, grease sample scheduling information as well as provide a formal report with improvement recommendations.

#### WHY FLUID LIFE?

We're a company that's All Ways Reliable. From analysis and evaluation to planning and strategy, Fluid Life has the expertise to help you achieve a higher level of reliability.

- Audit conducted by an outstanding team of lubrication and reliability experts
- Findings are installed directly into myLab<sup>™</sup> program management software
- Use the recommendations as a launching point into better greasing practices

# FLUID & LIFE

### ALL WAYS RELIABLE.