



LUBRICATION ENGINEERS<sup>®</sup>, INC.  
IS PLEASED TO INTRODUCE OUR LATEST  
RELIABILITY PARTNER...  
CHECKFLUID, INC.

Checkfluid Inc. manufactures oil sampling valves, accessories and mounting hardware for safe, accurate and reliable sampling. When just a few bad samples can add up to thousands of dollars in unscheduled repairs and downtime, it's easy to see why plant and fleet maintenance professionals choose to invest in sampling valves.



The decision to invest is based primarily on the level of commitment a company has to their oil analysis program, and the value attached to that program. For example, some companies may sample only to adhere to an OEM warranty policy that mandates oil analysis. As long as a bottle of oil is submitted from that machine every month, the veracity of the sample data is essentially irrelevant. Oil can be collected from the drain or used filter element without concern for accuracy, contamination or trending.

On the other hand, companies and maintenance personnel who are committed to getting the most out of their oil analysis program recognize the importance of taking representative samples that can be properly trended to optimize oil and equipment life.

With some planning and legwork to identify the proper sampling location(s), sampling valve type(s), and installation mounting hardware, customers receive the benefit of longterm best practice sampling for their operation.

**Accuracy**—Whether it's a pressurized or non-pressurized lube system, the goal of sampling is to obtain the most representative sample possible. Checkfluid valves deliver hot, active, thoroughly mixed samples at operating temperature and condition for accurate, trendable results.

**Consistency**—In addition to accuracy, sampling valves allow accurate repeatable "snapshots" from the same location every time. Delivers data trending you can trust for maintenance decisions.

**Cleanliness**—Macro cleanliness means less mess and hassle in the sampling process (oil spills, rags, bags of used sample tubing, etc). Micro cleanliness means significantly less risk of sample contamination- skewing that can result in unnecessary maintenance action based on a false positive sample.

**Reliability**—The last thing you want to worry about is the reliability of the tools you're using to improve reliability. Checkfluid valves are designed and manufactured to ISO 9001:2000 standards for longterm, leak-free sampling performance and results you can count on.

Our partnership with Checkfluid will move us forward in our quest to become The Lubrication Reliability Source™. The Checkfluid line of sampling valves and equipment is a tremendous addition to our line of Reliability Partnered Products.

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**LUBRICATION  
ENGINEERS<sup>®</sup>, Inc.**

*Leaders in Lubricants* 

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