



**MAK<sup>®</sup>**  
**LUBRICANTS**



**MAK Mobile Lab**

*Quality At Your Doorstep*

## *Ensure Optimal Lubrication with On-Site Mobile Lab Testing*

Bringing cutting-edge lubricant testing to your doorstep, our state-of-the-art Mobile Lab enables on-site testing at your facility, reducing downtime and driving cost savings. With enhanced efficiency, improved product quality, and compliance assurance, we help you prevent failures and extend machinery life. The flexibility of mobile labs allows industries to access expert insights without investing in expensive lab infrastructure. This proactive approach ensures better asset management, increased efficiency, and maximised equipment uptime, delivering significant value. Experience the future of lubricant testing – anytime, anywhere!



**MAK<sup>®</sup> LUBRICANT SOLUTIONS**

**MAK<sup>®</sup> makes it possible.**

## Key Benefits for Customers



**Instant Analysis**  
No Delays, Ensuring  
Proactive Maintenance



**Minimise Downtime**  
Detects Contamination &  
Degradation On-site



**Cost Savings**  
Reduces Failures,  
Extends Equipment Life



**Customised Solutions**  
Tailored Recommendations  
for Optimal Performance



**Enhanced Productivity**  
Keeps Your Operations  
Running Smoothly

## Lubricant Testing Procedure



### Pre-Test Preparation

- **Initial Consultation:** Understand the customer's specific requirements, equipment types, operating conditions, and any known lubrication concerns.
- **Scheduling and Coordination:** Schedule a convenient time for testing, ensuring that all necessary machinery and equipment are accessible.



### Reporting

- **Comprehensive Test Report:** Deliver a detailed report containing all test results, observations, interpretations, and suggested maintenance actions.
- **On-Site Presentation:** Review the report with plant personnel, answer queries, and discuss next steps for optimal lubricant health and equipment performance.



### On-Site Testing

- **Arrival and Setup:** Position the Mobile Lab in a safe, easily accessible location near the test equipment. Prepare testing instruments and safety protocols.
- **Lubricant Sampling:** Extract representative lubricant samples from selected equipment using proper techniques to prevent contamination.
- **Lubricant Condition Testing:** Conduct a suite of on-site tests to check the quality of the lubricating oil.



### Analysis and Interpretation

- **Immediate Data Review:** Quickly assess the test results to identify any immediate concerns by a technical expert
- Based on test results, provide actionable recommendations for corrective measures



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