



## CAT® S.O.S LABORATORY

# ROUTINE FLUID TESTING MEANS A HEALTHY BOTTOM LINE.

THE S.O.S LABORATORY IN BOKSBURG UNDERTAKES WEAR ANALYSIS AND INTERPRETS SAMPLES FROM MACHINES IN THE FIELD.

The S.O.S programme is not a solution to machine problems, but a tool for detecting problems early. This could save you a small fortune, both in downtime and repair costs.

### FROM DIAGNOSIS TO SOLUTIONS

Our S.O.S Lab is a state-of-the-art laboratory that is revolutionising equipment maintenance. There are 6 good reasons for choosing us to analyse your fluids:

#### 01. GET RESULTS YOU CAN TRUST

The S.O.S Lab is built by CAT® scientists and backed by product engineers. Our testing standards ensure consistent quality so you receive accurate, detailed results every time.

#### 02. SEE SOPHISTICATED TREND ANALYSIS

We evaluate your sample based on complete product knowledge, fluid properties and analysis of millions of data points—with more than 7 million samples tested each year.

#### 03. CUSTOMISED TESTING

Our dealers can set a sampling schedule tailored to your exact needs.

#### 04. ENJOY COMPLETE CONDITION KNOWLEDGE

Your fluid data is integrated with other vital condition monitoring information, giving you insights into health, performance, location and more.

#### 05. MIXED FLEET? WE HAVE YOU COVERED

Our team knows engines and components better than anyone, whether made by us or another manufacturer. We're your total solution for mixed fleets.

#### 06. READY FOR EVERY TYPE OF FLUID & APPLICATION

The S.O.S Lab handles oil, coolant and diesel fuel sampling for all kinds of equipment – from power generation to pipeline, mining to marine and more.