



# Tribotech

SOLUTIONS

Reliability Through Intelligence



## Tribotech Oil Engine Testing Kit

**Precision engineering to protect your most critical assets**

**Designed for:**

**Marine - Automotive - Heavy Duty Truck - Gas and Diesel Engines**

### Tests Included

#### Physical Properties

- Viscosity @ 100°C
- Viscosity Index

#### Degradation & Oil Condition

- Oxidation
- Nitration
- TBN (Total Base Number)

#### Contamination Indicators

- Water
- Glycol
- Fuel Dilution
- Soot

#### Wear Metals

- Iron, Chromium, Aluminum, Copper, Lead, Tin, Vanadium

#### Contaminant Metals

- Silicon, Sodium, Potassium

#### Multi-Source Metals

- Titanium, Molybdenum, Nickel, Manganese, Boron

#### Additive Elements

- Magnesium, Calcium, Barium, Phosphorus, Zinc