

# LUBE OIL CHECK 5

## VARIO – Lube Oil Test Kit for 5 different tests

The LUBE OIL CHECK 5 is usefully designed in a way that it contains all necessary analysis equipment to measure essential properties of the engine lube oil. The test kit consists of various devices for five different tests that provide comprehensive, accurate and efficient indication of the oil condition on-site. The trend analysis of the water-in-oil content, base number, viscosity, salt water and soot contamination allows one to assess whether the important parameters of the lubricating oils are in normal ranges or not.



The following test devices are included:

V 150 SALT CHECK  
 V 5108 TWIN CHECK  
 V 310 SPOT CHECK  
 V 200 VISCOSITY COMPARATOR

### Features:

#### Parameters to measure

- Water-in- oil
  - Measuring range: 0-1.0 vol.% H<sub>2</sub>O
  - Measuring time: up to 20 min.
  - Accuracy: +/- 3%
- Base Number
  - Measuring range: 0 - 100 BN
  - Measuring time: up to 20 min.
  - Accuracy: +/- 1 BN
- Oil Viscosity
  - Measuring range: max. lube oil
  - Measuring time: about 3 min.
- Salt Water Contamination
  - Measuring range: go / no go
  - Measuring time: about 10 min.
- Spot Test
  - Measuring range: all lube oils
  - Measuring time: about 1 min.

### Benefits:

- Convenient size
- Comfortable to transport
- Easy and quick test methods
- Accurate and efficient test results
- Easy to use even for untrained personnel