

# TEST SCOPE for all-inclusive ANALYSIS KITS

Wind	Wind	Wind	Wind	Wind
Wind kit Main gear	Wind kit Yaw/ Azimuth/ Pitch gear	Wind kit Brake/ Pitch hydraulics	Wind kit Blade/ Main/ Generator bearing	Wind kit Coolant
<b>OELCHECK recommendation</b> <b>Main gear</b> Example lab-report	<b>OELCHECK recommendation</b> <b>Yaw/ Azimuth/ Pitch gear</b> Example lab-report	<b>OELCHECK recommendation</b> <b>Brake/ Pitch hydraulics</b> Example lab-report	<b>OELCHECK recommendation</b> <b>Blade/ Main/ Generator bearing</b> Example lab-report	<b>OELCHECK recommendation</b> <b>Coolant</b>
<b>Test results</b> Elements with ICP PQ index Viscosity 40 °C Viscosity 100 °C VI (viscosity index) Visual evaluation Oxidation IR index Water acc. to Karl Fischer Neutralisation number (NN) Cleanliness class ISO (O.P.A.)	<b>Test results</b> Elements with ICP PQ index Viscosity 40 °C Viscosity 100 °C VI (viscosity index) Visual evaluation Oxidation Water acc. to Karl Fischer Neutralisation number (NN) IR index	<b>Test results</b> Elements with ICP PQ index Viscosity 40 °C Viscosity 100 °C VI (viscosity index) Visual evaluation Oxidation Particle count ISO 4406, Cleanliness class IR index Water acc. to Karl Fischer Neutralisation number (NN)	<b>Test results</b> PQ index Visual evaluation Elements with RDE Water acc. to Karl Fischer IR index	<b>Test results</b> Visual evaluation Elements for coolants Refractive index pH value Density coolant Conductivity coolant Anion content

## ANALYSIS KIT (all-inclusive)



- Original OELCHECK sample-bottle (100 ml) for analyses in the laboratory in Germany.
- Pre-addressed envelope.
- UPS return service (within Germany free of charge).
- Sample Information Form including an adhesive barcode label.
- Laboratory tests within 48 hours.
- Laboratory Report completed by a very detailed diagnostic statement of a mechanical engineer.
- Detailed representation can only be carried out at additional costs.
- Dispatch of the Laboratory Report via email, mail or fax.
- Password-safed online access to your laboratory reports and analysis data at [www.lab.report](http://www.lab.report).