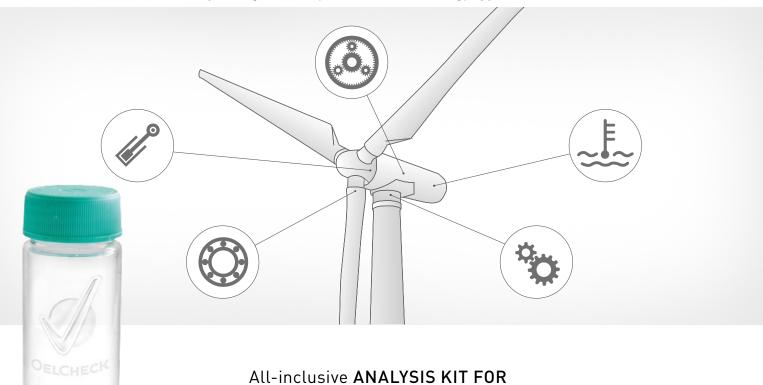
OELCHECK WIND KIT

ONE set for ALL lubricant and operating fluid analyses in wind wind energy applications





ALL COMPONENTS IN WIND TURBINES

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TEST RESULT / METHOD	MAIN GEAR	YAW/ AZIMUTH/ PITCH GEAR	BRAKE/ PITCH HYDRAULICS	BLADE/ MAIN/ GENERATOR BEARING	COOLANT
	GEAR OIL	GEAR OIL	HYDRAULIC FLUID	GREASE	
Visual evaluation	✓	✓	✓	✓	✓
IR index	✓	✓	✓	✓	
Elements with ICP	✓	✓	✓	✓	
PQ Index	✓	✓	✓	✓	
Water acc. to Karl Fischer	✓	✓	✓	✓	
Viscosity 40 and 100 °C, VI (viscosity index)	✓	✓	✓		
Neutralisation Number (NN) or AN	\checkmark	✓	✓		
Oxidation	✓	✓	✓		
Particle count ISO 4406, Cleanliness class			✓		
Cleanliness class ISO (0.P.A.)	✓				
Elements for coolants					\checkmark
Anion content					\checkmark
Density coolant					✓
pH value					\checkmark
Refractive index					✓
Water hardness					✓
Conductivity coolant					✓

OUR SERVICE FOR THE WIND ENERGY



WE SUPPLY



OELCHECK sample bottle including mint green OELCHECK cap



Wind Power Sample Information Form with self-adhesive laboratory number



Leakproof envelope with UPS return label (within Germany free of charge)

YOU RECEIVE



Laboratory tests within one day



Diagnosis of the laboratory values by experienced tribologists in Germany



Laboratory report with up to more than 50 laboratory results, images, trend values and diagnosis

SERVICES INCLUDED



Technical hotline +49 8034 9047-210 • ta@oelcheck.de



Password-protected online access to all laboratory results www.lab.report



Online sample entry with QR-Code or App

All-inclusive ANALYSIS KIT

for gear oils, hydraulic fluids, greases and coolants from wind energy units





THE SIMPLE SOLUTION FOR ANALYSING WIND TURBINE LUBRICANTS AND FLUIDS

OELCHECK's WIND KIT makes it easy for you to send in lubricant and operating fluid samples for analysis.

You only need one sample bottle with a turquoise cap - no matter which component of the system is being tested. One kit for all the lubricants and fluids you need to test!

Even more convenient is our digital customer portal LAB.REPORT and the OELCHECK app:

Record your sample data conveniently on your PC or directly into the system by scanning a QR code.

For grease sampling we recommend our special grease sampling kit.

It contains a reusable syringe, a tube and three spatulas - for precise and easy sampling.





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