



INTRODUCING SHELL LUBEANALYST

Dear Valued Customer

We are pleased to announce the launch of **Shell LubeAnalyst**, which will replace the Shell Rapid Lubricants Analysis service with a new and improved offering. Shell LubeAnalyst will come into effect on 15 April 2019.

Five Simple Steps to Shell LubeAnalyst

1. Ask your account manager to register your vessel and equipment.
2. Take representative oil samples from your equipment and complete the label.
3. Send the samples to the correct Shell laboratory.
4. Your samples are tested and analysed and then entered into the Shell LubeAnalyst database.
5. You receive an email or website report showing the diagnosis and recommendations.

Shell LubeAnalyst available across our global network

Americas: (USA)

Shell Marine Laboratory
LubeAnalyst
7451 Winton Drive
Indianapolis
Indiana 46268
United States of America
Phone: 00 1 317 808 3750

Europe: (EU)

Shell Marine Laboratory
LubeAnalyst
Inward Way, Rossmore Business Park
Ellesmere Port
Cheshire CH65 3EN
United Kingdom
Phone: 00 44 151 350 6727

Please contact your Shell Marine technical representative or account manager if you have any further enquiries.

helios lubeoil, Shell Marine lubes supplier + Account Service + Yacht Supply lubricants
contact: info@helios-lubeoil.de
<https://www.superyachtlube.eu/en/index/helios-technical-reports.html>



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India: (IN)

Shell Marine Laboratory
LubeAnalyst
C/o SGS India
A-77, Road No. 16
Wagle Industrial Estate
Thane-400604
India

Note: For local samples only. Please do not send samples from outside India

Singapore: (SG)

Shell Marine Laboratory
LubeAnalyst
3, Toh Tuck Link
#01-02/03
Singapore 596228
Phone: 00 65 637 90266

China: (CN)

Shell Marine Laboratory
LubeAnalyst
No. 88 Pu Dong Road
Shanghai Chemical Industrial Park
Shanghai 210507
China

Phone: 00 86 21 6027 6363

Note: For local samples only. Please do not send samples from outside China.

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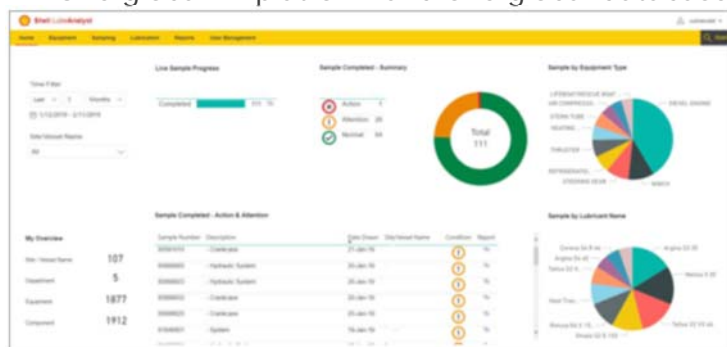
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Australia: (AU)

Shell Marine Laboratory
LubeAnalyst
28 Reid Road
Perth International Airport
Newburn WA 6105
Australia
Phone: 00 61 893 733 609

Why choose Shell LubeAnalyst?

- Over 30 years of sample analysis and more than 200,000 samples analysed each year
- More than 1,200 customers with over 10,000 vessels
- Six ISO-accredited laboratories worldwide using ASTM and in-house test methods¹
- One global IT platform and one global database



Helios lubeoil Account Manager Tip: Customer needs a valid user microsoft-account login

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Parameter	Unit	Value	Limit	Unit	Value	Limit
Oil Level	mm	100	100	Oil Level	mm	100
Oil Pressure	bar	1.0	1.0	Oil Pressure	bar	1.0
Oil Temperature	°C	50	50	Oil Temperature	°C	50
Oil Viscosity	mm²/s	100	100	Oil Viscosity	mm²/s	100
Oil Acidity	mg/kg	10	10	Oil Acidity	mg/kg	10
Oil Water	ppm	100	100	Oil Water	ppm	100
Oil Sulfur	ppm	10	10	Oil Sulfur	ppm	10
Oil Copper	ppm	10	10	Oil Copper	ppm	10
Oil Iron	ppm	10	10	Oil Iron	ppm	10
Oil Lead	ppm	10	10	Oil Lead	ppm	10
Oil Zinc	ppm	10	10	Oil Zinc	ppm	10
Oil Manganese	ppm	10	10	Oil Manganese	ppm	10
Oil Nickel	ppm	10	10	Oil Nickel	ppm	10
Oil Vanadium	ppm	10	10	Oil Vanadium	ppm	10
Oil Phosphorus	ppm	10	10	Oil Phosphorus	ppm	10
Oil Silicon	ppm	10	10	Oil Silicon	ppm	10
Oil Boron	ppm	10	10	Oil Boron	ppm	10
Oil Sodium	ppm	10	10	Oil Sodium	ppm	10
Oil Potassium	ppm	10	10	Oil Potassium	ppm	10
Oil Calcium	ppm	10	10	Oil Calcium	ppm	10
Oil Magnesium	ppm	10	10	Oil Magnesium	ppm	10
Oil Barium	ppm	10	10	Oil Barium	ppm	10
Oil Strontium	ppm	10	10	Oil Strontium	ppm	10
Oil Zirconium	ppm	10	10	Oil Zirconium	ppm	10
Oil Niobium	ppm	10	10	Oil Niobium	ppm	10
Oil Molybdenum	ppm	10	10	Oil Molybdenum	ppm	10
Oil Tin	ppm	10	10	Oil Tin	ppm	10
Oil Antimony	ppm	10	10	Oil Antimony	ppm	10
Oil Bismuth	ppm	10	10	Oil Bismuth	ppm	10
Oil Arsenic	ppm	10	10	Oil Arsenic	ppm	10
Oil Selenium	ppm	10	10	Oil Selenium	ppm	10
Oil Tellurium	ppm	10	10	Oil Tellurium	ppm	10
Oil Lead	ppm	10	10	Oil Lead	ppm	10
Oil Cadmium	ppm	10	10	Oil Cadmium	ppm	10
Oil Mercury	ppm	10	10	Oil Mercury	ppm	10
Oil Silver	ppm	10	10	Oil Silver	ppm	10
Oil Gold	ppm	10	10	Oil Gold	ppm	10
Oil Platinum	ppm	10	10	Oil Platinum	ppm	10
Oil Palladium	ppm	10	10	Oil Palladium	ppm	10
Oil Iridium	ppm	10	10	Oil Iridium	ppm	10
Oil Rhodium	ppm	10	10	Oil Rhodium	ppm	10
Oil Rhenium	ppm	10	10	Oil Rhenium	ppm	10
Oil Osmium	ppm	10	10	Oil Osmium	ppm	10
Oil Iodine	ppm	10	10	Oil Iodine	ppm	10
Oil Bromine	ppm	10	10	Oil Bromine	ppm	10
Oil Chlorine	ppm	10	10	Oil Chlorine	ppm	10
Oil Fluorine	ppm	10	10	Oil Fluorine	ppm	10
Oil Sulfur	ppm	10	10	Oil Sulfur	ppm	10
Oil Phosphorus	ppm	10	10	Oil Phosphorus	ppm	10
Oil Nitrogen	ppm	10	10	Oil Nitrogen	ppm	10
Oil Oxygen	ppm	10	10	Oil Oxygen	ppm	10
Oil Hydrogen	ppm	10	10	Oil Hydrogen	ppm	10
Oil Carbon	ppm	10	10	Oil Carbon	ppm	10
Oil Silicon	ppm	10	10	Oil Silicon	ppm	10
Oil Boron	ppm	10	10	Oil Boron	ppm	10
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Oil Oxygen	ppm	10	10	Oil Oxygen	ppm	10
Oil Hydrogen	ppm	10	10	Oil Hydrogen	ppm	10
Oil Carbon	ppm	10	10	Oil Carbon	ppm	10

NEW REPORT FORMAT

Our new used oil analysis report format has been developed to give a better overview of the results and easy interpretation.

- 1 Customer and equipment data section
- 2 Diagnostic section: Our engineer's comments and recommended actions
- 3 Sample data section:
 - a. New traffic light design for sample condition
 - b. Wear
 - c. Contamination
 - d. Additives
 - e. Oil condition
 - f. Graphs

Note: The overall layout may differ according to the type of tests performed.

2019-May-Shell Marine starting LubeAnalyst

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