





RLA SAMPLE CHECKLIST

- SECTION 1: Enter details for your own records
- SECTION 2: Enter all details. Mandatory fields are VESSEL NAME, RLA VESSEL CODE & RLA MACHINERY CODE
- SECTION 3: Only for CYLINDER DRAIN OIL SAMPLES analysis. For all other samples, information in SECTION 3 is not required.
- SECTION 4: Attach this label to the correct sample bottle. For ISO 4406 Test attach a label to a second sample bottle.
- **Poor or incomplete data in the sample label will cause delays in diagnosis and may lead to this sample being rejected**
- **Samples will not be tested unless the VESSEL NAME, RLA VESSEL CODE & RLA MACHINERY CODE are entered in the highlighted areas**
- **If a sample is sent from a Machinery for which there is no Machinery ID or it has not been preregistered, sample will be rejected**
- **If you need to send sample for which you do not have RLA MACHINERY CODE, contact your local Shell Marine Products Representative for registration of new CODE.**

RLA Vessel Name:	RLA Vessel Number:	Cylinder Drain Oil Samples Only:
	Supplied by Shell Marine Products	For all other samples, information in SECTION 3 is not required.
SECTION 1 Sample Number  12345678 Sample Taken <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> RLA Machine Code Sent to Lab: US <input type="checkbox"/> EU <input type="checkbox"/> Ind <input type="checkbox"/> SG <input type="checkbox"/> CN <input type="checkbox"/> AU <input type="checkbox"/>	SECTION 2 Shell Marine Products Shell Rapid Lubricants Analysis RLA VESSEL Name RLA VESSEL Number RLA Machine Code Engine/Equipment Hours Fuel Used (engine oils) Fuel Sulfur (mass %) Notes Sample Number  12345678 Sample Taken <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Oil Grade in use Oil Hours Oil Added Litres Day <input type="checkbox"/> Week <input type="checkbox"/> Month <input type="checkbox"/>	SECTION 3* CYLINDER DRAIN OIL SAMPLES ONLY Turbo Charger cut-out, Yes/No Engine Load (during sampling) kW Liner Hours Piston Crown Hours Piston Ring Hours Fuel Valve Hours Feed Rate, g/kWh Cylinder Oil Consumption/24 Hours, ltrs Jacket Cool/g Water Out Temp °C Relative Humidity (atmospheric) % Ambient Temp (atmospheric) °C
SECTION 4 ATTACH TO SAMPLE BOTTLE HERE  12345678 ATTACH TO SAMPLE BOTTLE HERE  12345678 ISO 4406 Test**		

*Note 1: For accurate analysis/interpretation of CYLINDER DRAIN OIL SAMPLES all information in SECTION 3 must be provided
 **Note 2: Cleanliness Particle Count (ISO 4406) requires 2 RLA sample bottles having the same sample number (SECTION 4)
 Website: <http://www.shell.com/marine>
 MSDS Information: <http://www.mpc.shell.com/>

RLA Machine Code:
Shown on the Lubes survey or Machinery listing. Missing codes will delay diagnosis

This information will help in the diagnosis of this sample

ISO 4406 Cleanliness Test:
Requires a 2nd full RLA Sample bottle and should use this label

RAPID LUBRICANTS ANALYSIS (RLA) SERVICE



A Step by Step guide to filling in the RLA cheque book sample Labels

Shell Marine Products



For more information please contact your local Shell Marine Products Representative, or view our webpages at www.shell.com/marine

Issued July 2014

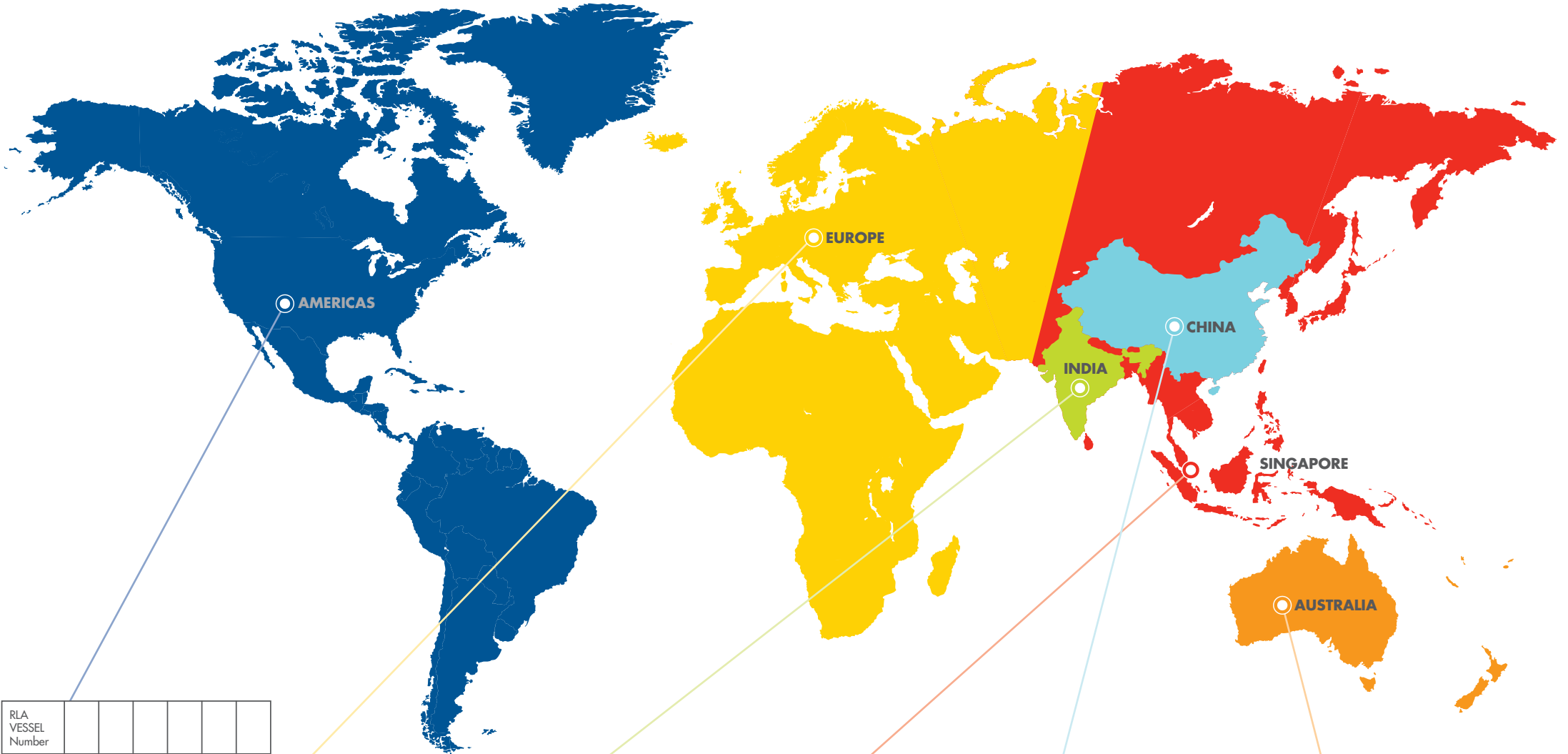
SHELL MARINE PRODUCTS GLOBAL OIL ANALYSIS LABORATORIES

Please use the correct coloured mailing label which is enclosed in the RLA Sample kit for the nearest RLA Laboratory when landing samples.

SHELL RAPID LUBRICANTS ANALYSIS July 2014

Forwarding Addresses to our RLA Laboratories. (Check address labels in the sample kits are correct).

PLEASE NOTE Contact phone numbers listed are only for use when couriers require this on shipping documents. Any inquiries regarding samples should be made to your local shell marine representative.



Americas: (USA)
Shell Marine Laboratory
Rapid Lubricants Analysis
7451 Winton Drive
Indianapolis
Indiana 46268
United States of America
Phone: 00 1 317 808 3750

Europe: (EU)
Shell Marine Laboratory
Rapid Lubricants Analysis
Inward Way, Rossmore Business Park
Ellesmere Port
Cheshire CH65 3EN
United Kingdom
Phone: 00 44 151 350 6727

India: (IN)
Shell Marine Laboratory
Rapid Lubricants Analysis
A-77, Road No.16
Wagle Industrial Estate,
Thane-400604
India
Phone: 00 91 22 61517838

Singapore: (SG)
Shell Marine Laboratory
Rapid Lubricants Analysis
3, Toh Tuck Link
#01-02/03
Singapore
596228
Phone: 00 65 637 90266

China: (CN)
Shell Marine Laboratory
Rapid Lubricants Analysis
No 88 Pu Dong Road
Shanghai Chemical and Industrial Park
Shanghai, China 210507
上海化学工业区普工路88号, 中国201507
Phone: 00 86 21 6027 6363

Australia: (AU)
Shell Marine Laboratory
Rapid Lubricants Analysis
28 Reid Road
Perth International Airport
Newburn WA
Australia 6105
Phone: 00 61 893 733 609