



MARINE DIVISION



Certificate number: SMS.LAB.320/53319/C.1

www.veristar.com

RECOGNITION OF TEST LABORATORY

Riga Shipyard
Riga - LATVIA

Summary of the range of the recognition which is detailed in the subsequent page(s):

Material tests

This certificate is issued to attest that BUREAU VERITAS has performed, at the above company's request and in compliance with the requirements of NR320, a satisfactory assessment of the testing facilities and associated quality procedures related to the range of the recognition.

This certificate will expire on: 04 Aug 2015

For BUREAU VERITAS,

At BV HELSINKI, on 09 Aug 2011,

Tommy Andersson



This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with. This certificate is issued within the scope of the General Conditions of BUREAU VERITAS Marine Division available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against BUREAU VERITAS for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

The electronic version is available at: <http://www.veristarpm.com/veristamb/jsp/viewPublicPdfRecognition.jsp?id=v7ejcl6mo2>

BV Mod. Ad.E 686 May 2009

This certificate consists of 2 page(s)

THE SCHEDULE OF RECOGNITION

1. RANGE OF THE RECOGNITION

Type of test	Test standard	Test witnessing requirements	Remark
Chemical analysis of industrial waste oils and contaminated water	GHOST standard	See details below	Not class requirement
Chemical analysis of metals	EN10025(1-6), EN10088(1-3), EN12165	Tests to be witnessed	When required by Class Rules
Chemical analysis of petroleum products	GHOST standards	See details below	Not class requirement
Chemical analysis of foaming agent	GHOST standard	See details below	Not class requirement
Gas free analysis in closed vessels and tanks	LVS89(2004)	Tests to be witnessed	When required by Class Rules
Metal Magnetic Memory	ISO 24497 - 1, 2, 3 : 2007	See details below	Not class requirement
Tensile/bend/impact/hardness/flattening/expansion tests	EN10045-1(2003), EN1043-1, ISO410-82, ISO6508-80	Tests to be witnessed	When required by Class Rules
Tensile/bend/impact/hardness/flattening/expansion tests	EN895, EN15614-2, ISO6892-84, EN910, ISO7438-85, ISO148-1	Tests to be witnessed	When required by Class Rules
Ultrasonic and magnetic flaw detection	EN1714-98, EN1712-97, EN1290-98, EN1291-98	Tests to be witnessed	When required by Class Rules
X-ray and Dye-penetrant method	EN1289-98, ISO6520, EN571-1(1997)	Tests to be witnessed	When required by Class Rules
X-ray and Dye-penetrant method	NS-EN1435, EN30042, EN-ISO5817(2003)	Tests to be witnessed	When required by Class Rules

2. LIMITATIONS

Bureau Veritas is to be informed immediately of any modification to testing facilities and associated quality procedures in order to agree on appropriate actions.

Riga Shipyard has to carry out and report the tests in compliance with the relevant testing standard(s) and has to make the necessary arrangements to comply with the witnessing requirements agreed with Bureau Veritas.

Riga Shipyard has to apply for the periodical audits as agreed with Bureau Veritas.

3. REMARKS

- Test with GHOST standards/Metal Magnetic Memory not recognised for test required by Class Rules
- Company ISO9001:2008 certified by Bureau Veritas

*** END OF CERTIFICATE ***