



Marine & Offshore

Certificate number: SMS.LAB.320/1477/A.0

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RECOGNITION OF TEST LABORATORY

SIJ ACRONI d.o.o.
Jesenice - SLOVENIA

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

DESTRUCTIVE TEST, NON-DESTRUCTIVE TEST AND CHEMICAL ANALYSIS OF METALLIC MATERIALS

This certificate is issued to attest that Bureau Veritas Marine & Offshore 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: 15 Sep 2021

For Bureau Veritas Marine & Offshore,
At BV RIJEKA, on 28 Nov 2017,
Slaven Celic



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 & Offshore 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 Marine & Offshore 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/veristarnb/jsp/viewPublicPdfRecognition.jsp?id=jhbf3ydelj>

BV Mod. Ad.E 686 June 2017

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
Analysis of Stainless and Alloy Steels by Wavelength Dispersive X-Ray Fluorescence Spectrometry	ASTM E572 - 13	Tests to be witnessed -as practicable- at each periodical audit	
Bend test	EN ISO 7438:2016	Tests to be witnessed	
Charpy pendulum impact test	EN ISO 148-1:2016	Tests to be witnessed	
Dye Penetrant testing	EN ISO 3452-1:2013; ASTM E165 / E165M - 12	Tests to be witnessed -as practicable- at each periodical audit	
Hardness test - Brinell	EN ISO 6506-1:2014	Tests to be witnessed -as practicable- at each periodical audit	
Hardness test - Rockwell	EN ISO 6508-1:2016	Tests to be witnessed -as practicable- at each periodical audit	
Hardness test - Vickers	EN ISO 6507-1:2005	Tests to be witnessed -as practicable- at each periodical audit	
Macrographic / Micrographic examination	ISO 4967:2013; ASTM E45 - 13; EN 10247:2017; ASTM E112 - 13	Tests to be witnessed -as practicable- at each periodical audit	
Standard Test Method for Analysis of Low-Alloy Steels by Wavelength Dispersive X-Ray Fluorescence Sp	ASTM E1085 - 16	Tests to be witnessed -as practicable- at each periodical audit	
Tensile testing	EN ISO 6892-1:2016	Tests to be witnessed	
Tensile testing - Method of test at elevated temperature	EN ISO 6892-2:2011	Tests to be witnessed	
Ultrasonic testing	EN 10160:1999; ASTM A578 / A578M - 17	Tests to be witnessed -as practicable- at each periodical audit	

2. LIMITATIONS

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

SIJ ACRONI d.o.o. 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 Marine & Offshore.

SIJ ACRONI d.o.o. has to apply for the periodical audits as agreed with Bureau Veritas Marine & Offshore.

3. REMARKS

Nil.

*** END OF CERTIFICATE ***