



LABORATORY RECOGNITION STATEMENT
No. REC019518XP/001

This is to certify that:

<i>Description</i>	Laboratory Recognition
<i>Type</i>	Destructive tests and measurements of materials and products of marine and industrial structures and equipment
<i>Manufacturer</i>	METROTEST SP. Z O.O.
<i>Place of manufacture</i>	UL. STOCZNIOWA 2 82-300 Elblag POLAND
<i>Reference standards</i>	RINA Rules for the Recognition of Testing Laboratories

has been found in compliance with the requirements of the RINA "RULES FOR THE ASSESSMENT OF TESTING LABORATORIES" for the performance of the tests listed in the attachment to this certificate

Issued in **RINA Poland Marine** on **April 25, 2018**. *This Certificate is valid until* **April 14, 2021**

RINA Services S.p.A.
Adam Konrad Lobodzinski



Adam Łobodziński
RINA Services S.p.A.
Gdańsk Marine Manager

Jurisdiction: Poland, Slovakia, Czech Republic

This certificate consists of this page and 1 enclosure



LABORATORY RECOGNITION STATEMENT**No. REC019518XP/001****Enclosure - Page 1 of 1****Destructive tests and measurements of materials and products of marine and industrial structures and equipment**

LIST OF TESTS					
PRODUCT	TEST	STANDARD	PRODUCT	TEST	STANDARD
Destructive testing of metallic parts: castings, forgings and welded joints	Tensile Strength Test up to 1000 kN and up to 200 kN for increased temperature to 600 deg. C	PN-EN ISO 6892-1;2010 PN-EN 10002-5:1998 895:1997 876:1999			
	Hardness HB HRC HV5 + HV100	PN-EN ISO 6506-1:2008 6508-1:2007 6507-1:2007			
	Impact Test	PN-EN 10045-1:1994 875:1999			
	Bend test	PN-EN ISO 5173:2010			

General conditions for the approval

- a) The initial conditions verified by RINA at the time of the assessment are to be maintained
- b) Any changes to the initial conditions are to be promptly communicated to RINA, which reserves the right to repeat the relevant assessment
- c) RINA personnel are to be allowed to witness during the performances of activities, upon their request
- d) The activities are to be carried out in compliance with RINA Rules and /or other applicable Rules

RINA Poland Marine April 25 2018