



ATTESTATION Approval of workshop

Issued within the scope of the Bureau Veritas Marine & Offshore Division General Conditions
Délivrée dans le cadre des Conditions Générales de la Division Marine & Offshore du Bureau Veritas

Company : SCHEEPSWERF DE SCHROEF B.V.
Address : Wervenweg 1, 4551 MC – Sas Van Gent, The Netherlands

Workshop approval for welding of Hull structures and repair in accordance with Bureau Veritas Rules for classification of steel ships NR467, Material and Welding NR216 and NR 266, materials and Equipment for the classification of ships and offshore units.

The undersigned, Stefaan JANSSEN Auditor for Bureau Veritas Belgium & Luxembourg declares herewith that he attended at the request of the above mentioned Company their workshop on date of 06/05/2022 in order to carry out a renewal audit of the organisational structure, responsibilities, workshop facilities, welding and repair procedures, associated quality procedures for verification of compliance with BUREAU VERITAS RULES and REGULATIONS for Classification of Steel ships as mentioned above.

The issuance of this Attestation for Approval of workshop has been based on a satisfactory result of the renewal audit and remains valid until 06/05/2023

In witness whereof the present attestation has been issued to serve the end and purpose to which it was designed and without prejudice as to the right of whom it may concern.

Stefaan JANSSEN
Bureau Veritas Belgium & Luxembourg



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International Register for Classification of Ships - Established 1828
 Registre International de Classification de Navires - Fondé en 1828

Checklist for approval of welding workshop

In accordance with the Rules and Regulations for Classification of Steel Ships

Company : Scheepswerf De Schroef
 Address : Wervenweg 1, 4551 MC Sas Van Gent – The Netherlands
 Workshop representative : Mr. Frank SMID

1. General verifications :

- | | |
|---|----------------|
| 1.1 Are BV Rules for Materials and Welding for Classification of Marine Units? | Yes - No - N/A |
| 1.2 Are these used and known by responsible persons ? | Yes - No - N/A |
| 1.3 Are IACS Guidelines and recommendations related to ship repairs available ? | Yes - No - N/A |
| 1.4 Is the Company ISO certified ? | Yes - No - N/A |
| 1.5 Is the Company using a Safety & Quality Manual ? | Yes - No - N/A |

2. Welders Qualification :

- | | |
|---|----------------|
| 2.1 Are BV approved welders certificates available and valid ? | Yes - No - N/A |
| 2.2 Are BV approved welding procedures available ? | Yes - No - N/A |
| 2.3 Is there evidence of regular training of welders ? | Yes - No - N/A |
| 2.4 Are welding procedures specifications available at workstations ? | Yes - No - N/A |
| | Remark |

3. Welding consumables :

- | | |
|--|----------------|
| 3.1 Are welding consumables approved ? | Yes - No - N/A |
| 3.2 Are welding consumables stored as required ? | Remark |
| 3.3 Are welding consumables used conform welding procedures specifications ? | Yes - No - N/A |
| 3.4 Are welding consumables clearly marked and is inventory up to date ? | Remark |

4. Workshop inspection :

- | | |
|--|----------------|
| 4.1 Are health & safety procedures implemented ? | Yes - No - N/A |
| 4.2 Are safety signs available as applicable ? | Yes - No - N/A |
| 4.3 Is the Cleanliness of the workshop acceptable ? | Yes - No - N/A |
| 4.4 Are materials properly stored ? | Remark |
| 4.5 Are material certificates available ? | Yes - No - N/A |
| 4.6 Is welding equipment properly maintained ? | Yes - No - N/A |
| 4.7 Are cutting machines properly maintained ? | Yes - No - N/A |
| 4.8 Is Pre-heating equipment available including temperature measurement? | Yes - No - N/A |
| 4.9 Is post welding heat treatment equipment available including temperature measurement ? | Remark |
| | Yes - No - N/A |

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5. Testing facilities

- 5.1 Are NDT procedures available ? ~~Yes~~ - ~~No~~ - N/A
5.2 Are NDT facilities demonstrated ? ~~Yes~~ - ~~No~~ - N/A

6. Quality control

- 6.1 Are procedures available ensuring acceptable quality standard ? Yes - ~~No~~ - N/A
6.2 Are client complaints taken into account if applicable ? Yes - ~~No~~ - N/A
6.3 Are procedures implemented to improve quality standard if required ? Yes - ~~No~~ - N/A

7. Remarks , audit findings and proposal for improvements :

2.4 – Welding procedures are discussed with the welding team at the start of the job, procedures are consulted and available in the office but are not kept on site. This condition is controlled and acceptable.

3.2 – 3.4 - reorganization of the building is in progress, welding consumables are temporarily stored in a heated container which serves as office as well. Present conditioning is not practical for storage, control of temperature and humidity. Heater is operational for drying electrodes whenever necessary.

4.4 – Hoisting material, is serviced by extern service supplier on a yearly base, certificates are available and equipment tagged. Notices hoisting equipment without tag (although the certificate is available) Segregation of defective hoisting equipment not to be used to be improved. Noticed chain hoists without safety latch on same location as the hoists in use.

4.8 – 4.9 – Pre-heating equipment available on site – post heating is outsourced to an external service supplier

5 – NDT is outsourced to an external approved service supplier.

Name of Auditor : Stefaan JANSSEN
Place of audit : Sas Van Gent - Scheepswerf de Schroef
Date : 06/05/2022
Signature and stamp :



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