Bureau Veritas Marine & Offshore

67/71 Boulevard du Château 92200 Neuilly-sur-Seine - France

> Tel. 33 1 55 24 70 00 Fax. 33 1 55 24 70 45 www.veristar.com



Certificate number: WM 1221/10/T.0

File number: 231/15

TYPE APPROVAL CERTIFICATE

as per Bureau Veritas Marine & Offshore Classification Rules

This certificate is issued to

CHOSUN WELDING POHANG CO., LTD.

Pohang - KOREA (REPUBLIC OF)

for the product

Covered Electrode for Manual Metal Arc Welding

Designation

: LC-318

Grade

: 3Y HH

Description

: Iron powder low hydrogen

Diameter

: 2.6 - 3.2 - 4.0 - 5.0 - 5.5 - 6.0 mm

Welding current

AC/DC

Welding position

Down hand (P), Vertical upwards (V), Horizontal-Vertical (H), Overhead (T), Horizontal fillet (FP), Vertical

upwards fillet (FM), Overhead fillet (FT)

Remark

Nil.

This certificate is issued to attest that Bureau Veritas Marine & Offshore did undertake the relevant approval procedures for the product identified above which was found to comply with the relevant requirements of Bureau Veritas Marine & Offshore Rules on Materials and Welding for the Classification of Marine Units.

This certificate is a renewal of certificate N° WM 1221/10/S.0 expiring on 28/08/2019

This certificate will expire on: 28 Aug 2020

At Neuilly, on 16 Aug 2019

For Bureau Veritas Marine & Offshore,

By order of the Secretary

LCOURREGELONGUE

PARIS
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Local office: BV PUSAN Issued on 16 Aug 2019 Surveyor: C. HONG

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 and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with Bureau Veritas Marine & Offshore. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore. 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

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