



TYPE APPROVAL CERTIFICATE

Certificate No. : CWN05559-WD007 **Initial Approval** : 6th August, 2012
Product : Welding Consumables
Manufacturer : Kobe Welding of Korea Co., Ltd.
97, Charyongdanji-ro, Uichang-gu, Changwon-si, Gyeongsangnam-do, Korea

Product Description : Flux Cored Wire-Gas Combinations for Electro-Gas Welding

- Brand : DW-S1LG / KL-4 / CO₂
- Grade : 5Y40V
- Diameter : 1.6 mm
- Current (Polarity) : DC (+)
- Shielding Gas : CO₂ 100%
- Welding Position : Vertical-upward

* See "Appendix 1"

- Approval Condition** :
1. The product or packing is to be marked with manufacturer name and type designation on a suitable position.
 2. Individual Product Certification is not required.
 3. Periodical survey is to be carried out at an interval of one(1) year in the presence of the surveyor.

THIS IS TO CERTIFY that the above-mentioned product has been approved in accordance with the relevant requirement of this Society's Rules and / or of the recognized standards as follows and entered in the "List of Approved Manufacturers and Type Approved Equipment".

Pt. 2, Ch. 2, Sec. 6 of the Rules for Classification of Steel Ships.

This Certificate is valid until 31st May, 2022
Issued at Changwon, Korea on 16th May, 2017



KOREAN REGISTER OF SHIPPING

General Manager of
Changwon Branch Office

Note : 1. This certificate will be valid subject to complying with the approval conditions described on the certificate and/or on the Rules of this Society.
2. This certificate will be invalid from the expiry date aforementioned unless the extension or renewal has been granted to the applicant or the manufacturer.
3. Any significant modifications or changes in design or construction to the above product without approval from this Society will render this certificate invalid.
4. Should the specified rules, regulations or standards be amended during the validity of this certificate, the product is to be re-approved by this Society in accordance with the requirements as amended.

Endorsement for Periodical Survey

Certificate No : CWN05559-WD007

Date of Issue : 16th May, 2017

Anniversary Date : 31st May

This is to certify that the product is in compliance with the relevant requirements to obtain /retain the Society's approval in accordance with Pt. 2, Ch. 2, Sec. 6 of the Rules for Classification of Steel Ships. and is valid until 31st May, 2018

■ Periodical Survey

Periodical Survey has been carried out and the product is valid until

Branch(Office) : Changwon
Date : 31st May, 2018
Surveyor : Kim Song-cheol

■ Periodical Survey

Periodical Survey has been carried out and the product is valid until

Branch(Office) : _____
Date : _____
Surveyor : _____

■ Periodical Survey

Periodical Survey has been carried out and the product is valid until

Branch(Office) : _____
Date : _____
Surveyor : _____

■ Periodical Survey

Periodical Survey has been carried out and the product is valid until

Branch(Office) : _____
Date : _____
Surveyor : _____

Note : The approval will be automatically suspended and the Certificate become invalid if not endorsed annually within 3 months after the anniversary date of this Certificate