

NIPPON KAIJI KYOKAI

Certificate

Certificate No. NKY-2640

OF

TYPE APPROVAL FOR WELDING CONSUMABLE

Brand

: Coreweld 80-K2×Coreweld 80-K2

Manufacturer: ESAB SeAH Corp.

Chang-Won, Kyung-Nam, Korea

Kind

: Automatic Welding Consumable

Purpose

: For High Tensile Steel and Steel for Low Temperature Service

Approval Condition;

Grade

: KAW54Y40MG(C)H5, KAWL3MG(C)H5

Current

: DCEP

Position

: Flat and Horizontal Fillet

Max. Dia. of Wire

: F; $1.6 \text{mm} \phi$, H-F; $1.6 \text{mm} \phi$

Shield Gas

: CO2

THIS IS TO CERTIFY that the above mentioned welding consumable has been approved by the NIPPON KAIJI KYOKAI in accordance with the requirements of the Society's Rules.

This Certificate will remain in force until the 28th day of December, 2006. Issued at Tokyo on the 29th day of December, 2005.

H. Kitada

General Manager of Material and Equipment Department

Note: The validity of this certificate may be renewed by endorsement on the attached sheet upon completion of the annual inspections.

The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 2017. 12. 28	until 2022 .12. 28
Date: 20/ Surveyor Surveyor Surveyor	Date: 2021 .07.
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 2018 ,12, 28	until 2023.15.28
2017 .08. 25 Surveyor	Date: Surveyor
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 2019. 12.28	until 2024.12.28.
2018 .08 .2 Class III Surveyor	Date: 2023 07, 28
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 2020. 12.28	until Jost 12 mil 28.
Date: Surveyor Classiff	Date: Joseph Street, S
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 2021 ,12, 28	until 2016, 12, 28.
Date: 2020 .08. 14	Date: Surveyor