

CR Classification Society

Certificate No.

Q-01-A313

Date

Nov. 24, 2020

TYPE APPROVAL CERTIFICATE OF WELDING MATERIALS

This is to certify that the following item/items of welding materials

Approved Product : Wire-Flux Combination for Submerged Arc Automatic Welding

Brand Name

: US-36 / PF-H55E (Wire / Flux)

Wire Size

2.0 ~ 6.4 mm dia.

Grade

3 3M and 3YTM

Welding Position : Downhand

manufactured by:

Kobe Steel, Ltd., Fukuchiyama Plant 3–36, Osadano–cho, Fukuchiyama, Kyoto, 〒620–0853, Japan

has/have been approved by this Society in accordance with the Requirements provided in Chapter 4 of Part XII of RULES FOR THE CONSTRUCTION AND CLASSIFICATION OF STEEL SHIPS

This Certificate is valid until 31/08/2025 (dd/mm/yyyy)

This approval of welding materials by this Society is to be revoked in any one of the following cases:

- 1. Where this Society has recognized that the quality of welding materials is remarkably worse than that when the approval test was carried out.
- 2. Where welding materials have failed to meet the requirements in annual inspections and tests.
- 3. Where welding materials are not inspected and tested annually as required by the Rules: (see back of this certificate); or
- 4. Where the Manufacturer or Product has any significant change.

P.C. Chang, Representative in Japan CR/Slassification Society

Issued by CR Classification Society S.A. on behalf of CR Classification Society

This is to certify that the annual test of the approved welding materials as required by the Rules was carried out to my satisfaction.



Report No.: **KS-2465**

Signed:

P. C. Chang, Surveyor CR Classification Society



Report No.: KS- 2531

t No.: KS- 2531Date: 29/08/2022 (dd/mm/yyyy)



Surveyor CR Classification Society



Report No.: KS- 2645

Date: 28/08/2023 (dd/mm/yyyy)

Signed:

CR Classification Society



Report No.: 333 -24 - 173

Date: 26 / 09 / אבתר (dd/mm/yyyy)

Signed:

P.C. Chang, Surveyor

CR Classification Society