



中國驗船中心

CR Classification Society

Certificate No. Q-01-A422

Date Feb. 2, 2021

TYPE APPROVAL CERTIFICATE OF WELDING MATERIALS

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

Approved Product : Manual Arc Welding Electrode for Extra High Strength Steel
Brand Name : LB-62
Wire Size : 2.6 ~ 6.0 mm dia.
Grade : 3Y50H10
Welding Position : Core size up to 5.0 mm dia. : All positions
Core size up to 6.0 mm dia. : Downhand

manufactured by:

Kobe Steel, Ltd., Saijo Plant
6400-1, Yunomoto, Misonou, Saijo-cho, Higashihiroshima, Hiroshima, 〒739-0024, 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 31/12/2025 (dd/mm/yyyy)

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

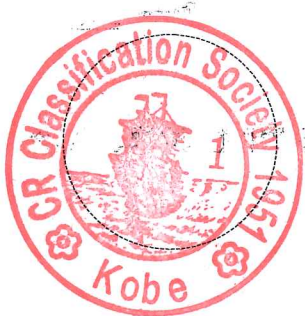
1. Where this Society has recognized that the quality of welding materials is remarkably worse than that when the approval test was carried out.
2. Where welding materials have failed to meet the requirements in annual inspections and tests.
3. Where welding materials are not inspected and tested annually 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 Classification 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- 2496

Date: 10 / 02 / 2022
(dd/mm/yyyy)

Signed: 
P.C. Chang, Surveyor
CR Classification Society



Report No.: KS- 2592


Date: 10 / 02 / 2023
(dd/mm/yyyy)

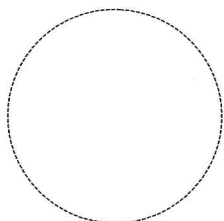
Signed: 
for T. Waki, Surveyor
CR Classification Society



Report No.: 833-24-66

Date: 11 / 04 / 2024
(dd/mm/yyyy)

Signed: 
P.C. Chang, Surveyor
CR Classification Society



Report No.: _____

Date: _____
(dd/mm/yyyy)

Signed: _____
Surveyor
CR Classification Society