

NIPPON KAIJI KYOKAI

Certificate

APPROVAL FOR WELDING CONSUMABLE

Brand

LB-80UL

Manufacturer

Kobe Steel, Ltd., Ibaraki Plant

Ibaraki-city, Osaka, Japan

Kind

Covered Electrode

Purpose

For Quenched and Tempered High Tensile Steel

Approval Condition;

Grade

: KMW3Y69H5

Current

: AC

Position

: Flat, Horizontal, Vertical-Upward

and Overhead

Max. Dia. of Electrode: F; $5.0 \text{mm} \phi$, H; $4.0 \text{mm} \phi$, VU; $4.0 \text{mm} \phi$,

OH; $4.0 \text{mm } \phi$

Welding Procedure

: Manual Welding

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 26th day of April, 2001. Issued at Tokyo on the 27th day of April, 2000.

(T. Tsunoda)

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	2 G. APR. 2021	until
٩	Date: 6, WAR, 2020 Surveyor	Date: Surveyor
The validity of this certificate has been renewed		The validity of this certificate has been renewed
until	2 6, APR. 2022	until
	Date: 5. MAR. 2021	Date:Surveyor
The validity of this certificate has been renewed		The validity of this certificate has been renewed
until	2 6. APR. 2023	until
	Date: 7. WAR. 2072 Surveyor Class III	Date:Surveyor
The validity of this certificate has been renewed		The validity of this certificate has been renewed
until	2 6. APR. 2024	until
	Date: 6. MAR 2021	Date:
	Surveyor	Surveyor
The validity of this certificate has been renewed		The validity of this certificate has been renewed
until		until
	Date:	Date:
	Surveyor	Surveyor