



NIPPON KAIJI KYOKAI

Certificate

[Re-written]

Certificate No.
NKY-2197

OF

TYPE APPROVAL FOR WELDING CONSUMABLE

Brand : DW-100V
Manufacturer : Kobe Steel, Ltd., Ibaraki Plant
Ibaraki, Osaka, Japan
Kind : Semi-Automatic Welding Consumable
Purpose : For High Tensile Steel
Approval Condition ;
Grade : KSW52Y40G(C)
Current : DCEP
Position : Flat, Horizontal, Vertical Upward,
Vertical Downward and Overhead
Max. Dia. of Electrode : F ; 1.4mm, H ; 1.4mm, VU ; 1.4mm,
VD ; 1.4mm, OH ; 1.4mm
Shield Gas : CO₂

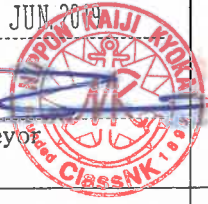
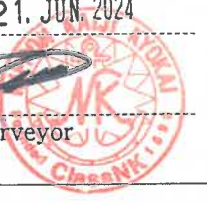
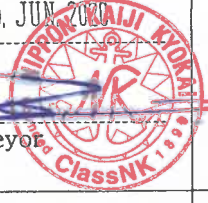
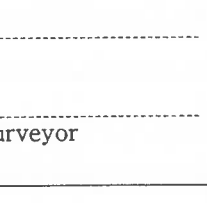
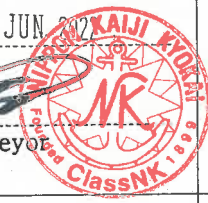
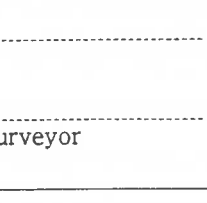
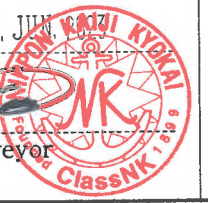
THIS IS TO CERTIFY that the above mentioned welding consumable has been approved by the NIPPON KAIJI KYOKAI in accordance with the requirements of the Society's Rules.

This Certificate will remain in force until the 25th day of June, 2009.
Issued at Tokyo on the 30th day of June, 2008.



H. Takano
General Manager
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 until 25. JUN. 2020 . Date: 27. JUN. 2019 Surveyor 	The validity of this certificate has been renewed until 25. JUN. 2025 . Date: 21. JUN. 2024 Surveyor 
The validity of this certificate has been renewed until 25. JUN. 2021 . Date: 29. JUN. 2020 Surveyor 	The validity of this certificate has been renewed until 25. JUN. 2026 . Date: 26. JUN. 2025 Surveyor 
The validity of this certificate has been renewed until 25. JUN. 2022 . Date: 28. JUN. 2021 Surveyor 	The validity of this certificate has been renewed until . Date: . Surveyor 
The validity of this certificate has been renewed until 25. JUN. 2023 . Date: 27. JUN. 2022 Surveyor 	The validity of this certificate has been renewed until . Date: . Surveyor 
The validity of this certificate has been renewed until 25. JUN. 2024 . Date: 26. JUN. 2023 Surveyor 	The validity of this certificate has been renewed until . Date: . Surveyor 