



NIPPON KAIJI KYOKAI

Certificate

[Re-written]

Certificate No.
NKY-2404

OF

TYPE APPROVAL FOR WELDING CONSUMABLE

Brand : SE-A50
Manufacturer : Kobe Steel Ltd., Fukuchiyama Plant
Fukuchiyama, Kyoto, Japan
Kind : Semi-Automatic Welding Consumable
Purpose : For High Tensile Steel
Approval Condition :
Grade : KSW53G(M2)
Current : DCEP
Position : Flat, Horizontal, Vertical Upward,
Vertical Downward and Overhead
Max. Dia. of Wire : F : 1.2mm, H : 1.2mm, VU : 1.2mm,
VD : 1.2mm, OH : 1.2mm
Shield Gas : Ar + 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 24th day of March, 2012.
Issued at Tokyo on the 1st day of July, 2011.


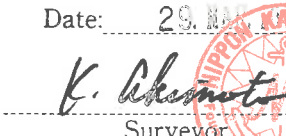
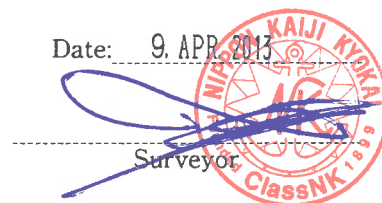
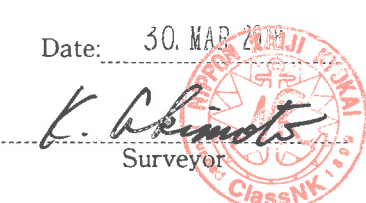
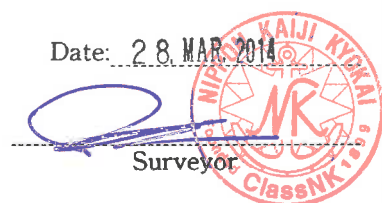
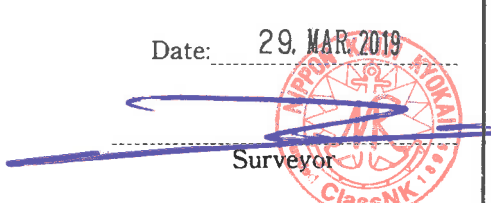
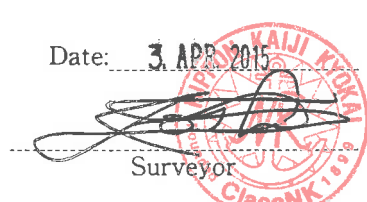
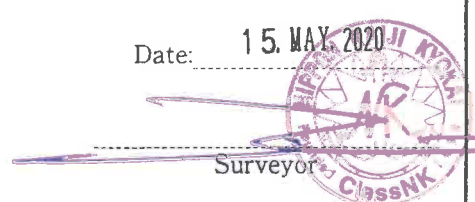

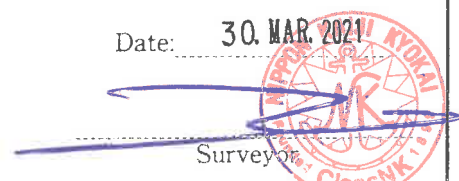
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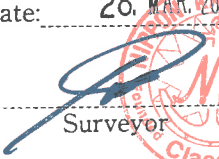



H. Takano

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.
CS-2 e 2002.01

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| <p>The validity of this certificate has been renewed until <u>24. MAR. 2013</u>.</p> <p>Date: <u>- 4. APR. 2012</u></p> <p> Surveyor</p> | <p>The validity of this certificate has been renewed until <u>24. MAR. 2018</u>.</p> <p>Date: <u>29. MAR. 2017</u></p> <p> Surveyor</p> |
| <p>The validity of this certificate has been renewed until <u>24. MAR. 2014</u>.</p> <p>Date: <u>9. APR. 2013</u></p> <p> Surveyor</p> | <p>The validity of this certificate has been renewed until <u>24. MAR. 2019</u>.</p> <p>Date: <u>30. MAR. 2018</u></p> <p> Surveyor</p> |
| <p>The validity of this certificate has been renewed until <u>24. MAR. 2015</u>.</p> <p>Date: <u>28. MAR. 2014</u></p> <p> Surveyor</p> | <p>The validity of this certificate has been renewed until <u>24. MAR. 2020</u>.</p> <p>Date: <u>29. MAR. 2019</u></p> <p> Surveyor</p> |
| <p>The validity of this certificate has been renewed until <u>24. MAR. 2016</u>.</p> <p>Date: <u>3. APR. 2015</u></p> <p> Surveyor</p> | <p>The validity of this certificate has been renewed until <u>24. MAR. 2021</u>.</p> <p>Date: <u>15. MAY. 2020</u></p> <p> Surveyor</p> |
| <p>The validity of this certificate has been renewed until <u>24. MAR. 2017</u>.</p> <p>Date: <u>9. MAY. 2016</u></p> <p> Surveyor</p> | <p>The validity of this certificate has been renewed until <u>24. MAR. 2022</u>.</p> <p>Date: <u>30. MAR. 2021</u></p> <p> Surveyor</p> |

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| <p>The validity of this certificate has been renewed until <u>24. MAR. 2023</u>.</p> <p>Date: <u>28. MAR. 2022</u></p> <p> Surveyor</p>  | <p>The validity of this certificate has been renewed until _____.</p> <p>Date: _____</p> <p>_____ Surveyor</p> |
| <p>The validity of this certificate has been renewed until <u>24. MAR. 2024</u>.</p> <p>Date: <u>28. MAR. 2023</u></p> <p> Surveyor</p>  | <p>The validity of this certificate has been renewed until _____.</p> <p>Date: _____</p> <p>_____ Surveyor</p> |
| <p>The validity of this certificate has been renewed until _____.</p> <p>Date: _____</p> <p>_____ Surveyor</p> | <p>The validity of this certificate has been renewed until _____.</p> <p>Date: _____</p> <p>_____ Surveyor</p> |
| <p>The validity of this certificate has been renewed until _____.</p> <p>Date: _____</p> <p>_____ Surveyor</p> | <p>The validity of this certificate has been renewed until _____.</p> <p>Date: _____</p> <p>_____ Surveyor</p> |
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