



NIPPON KAIJI KYOKAI

*Certificate*

[Re-written]

Certificate No.  
NKY-2420

OF

TYPE APPROVAL FOR WELDING CONSUMABLE

Brand : US-36 / MF-300 / FA-B1  
[Wire / Flux / Backing Flux]  
Manufacturer : Kobe Steel Ltd., Fukuchiyama Plant  
Fukuchiyama, Kyoto, Japan  
Kind : One Side Automatic Welding Consumable  
Purpose : For High Tensile Steel  
Approval Condition :  
Grade : KAW51SP  
Current : AC, DCEP or DCEN  
Position : Flat  
Max. Dia. of Wire : F : 6.4mm  
Welding Process : Submerged Arc Welding  
Max. Applicable : 12mm  
Plate Thickness

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.

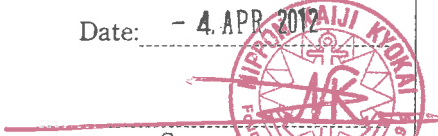
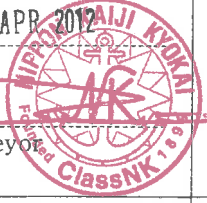
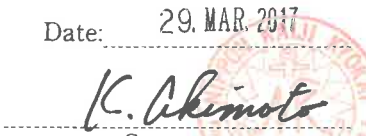

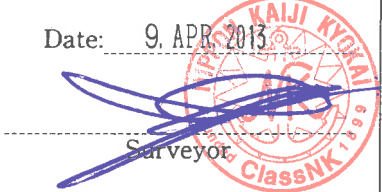

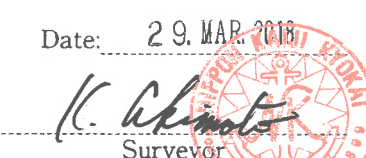


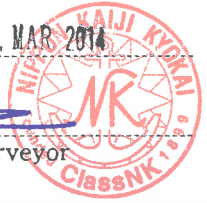
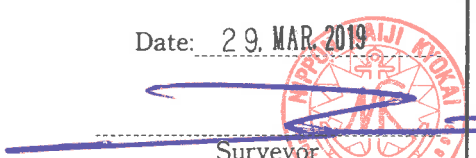
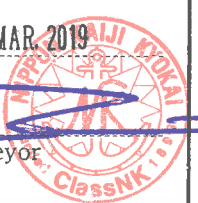
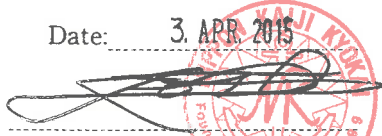
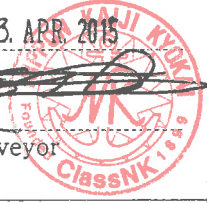
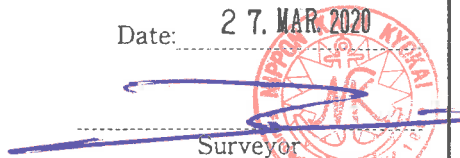
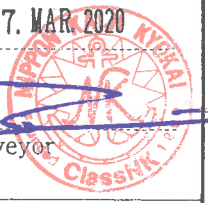


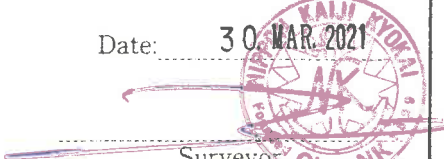

*127.4*

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

<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></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></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></p>	<p>The validity of this certificate has been renewed until <u>24. MAR. 2019</u> .</p> <p>Date: <u>29. MAR. 2018</u></p> <p> Surveyor</p> <p></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></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></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></p>	<p>The validity of this certificate has been renewed until <u>24. MAR. 2021</u> .</p> <p>Date: <u>27. MAR. 2020</u></p> <p> Surveyor</p> <p></p>
<p>The validity of this certificate has been renewed until <u>24. MAR. 2017</u> .</p> <p>Date: <u>9. MAR. 2016</u></p> <p> Surveyor</p> <p></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> <p></p>



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