



NIPPON KAIJI KYOKAI

Certificate

[Re-written]

Certificate No.
NKY-1938

OF

TYPE APPROVAL FOR WELDING CONSUMABLE

Brand : NB-A52V
Manufacturer : Kobe Steel, Ltd., Ibaraki Plant
Ibaraki, Osaka, Japan
Kind : Covered Electrode
Purpose : For Steel for Low Temperature Service
Approval Condition ;
Grade : KMWL3H10
Current : AC or DCEP
Position : Flat and Vertical Downward
Max. Dia. of Electrode : F ; 5.5mm, VD ; 5.5mm
Welding Process : 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 October, 2009.
Issued at Tokyo on the 22nd day of January, 2009.


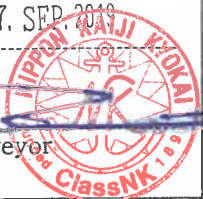






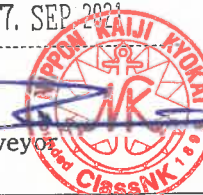

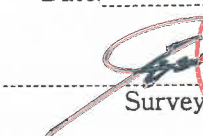


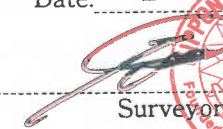



H. Takano
General Manager

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.

<p>The validity of this certificate has been renewed until <u>26. OCT. 2020</u> .</p> <p>Date: <u>27. SEP. 2019</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until <u>26. OCT. 2025</u> .</p> <p>Date: <u>24. SEP. 2024</u></p> <p> Surveyor</p> 
<p>The validity of this certificate has been renewed until <u>26. OCT. 2021</u> .</p> <p>Date: <u>28. SEP. 2020</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>26. OCT. 2022</u> .</p> <p>Date: <u>27. SEP. 2021</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>26. OCT. 2023</u> .</p> <p>Date: <u>26. SEP. 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>26. OCT. 2024</u> .</p> <p>Date: <u>29. SEP. 2023</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until _____ .</p> <p>Date: _____</p> <p>_____ Surveyor</p> 