



NIPPON KAIJI KYOKAI

Certificate

Approval No. NKY-2841
Certificate No. TA14283E

OF

TYPE APPROVAL FOR WELDING CONSUMABLE

Brand : DW-100ES / FB-B3
[Wire / Backing]
Manufacturer : Kobe Steel, Ltd., Ibaraki Plant
Ibaraki, Osaka, Japan
Kind : Semi-Automatic Welding Consumable
Purpose : For High Tensile Steel
Approval Condition :
Grade : KSW53Y40G(C)
Current : DCEP
Position : Flat, Horizontal and Vertical Upward
Max. Dia. of Wire : F : 1.4mm, H : 1.4mm, VU : 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.






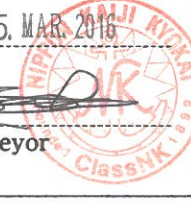

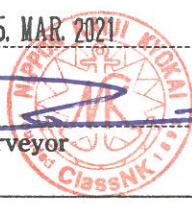

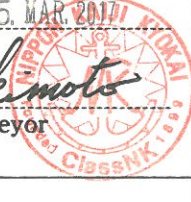

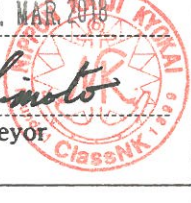


This Certificate will remain in force until 25 June 2015.
Issued at Tokyo on 28 February 2014.


T. Imamura

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>25. JUN. 2016</u> .</p> <p>Date: <u>12. MAR. 2015</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until <u>25. JUN. 2021</u> .</p> <p>Date: <u>6. MAR. 2020</u></p> <p> Surveyor</p> 
<p>The validity of this certificate has been renewed until <u>25. JUN. 2017</u> .</p> <p>Date: <u>15. MAR. 2016</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until <u>25. JUN. 2022</u> .</p> <p>Date: <u>5. MAR. 2021</u></p> <p> Surveyor</p> 
<p>The validity of this certificate has been renewed until <u>25. JUN. 2018</u> .</p> <p>Date: <u>15. MAR. 2017</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>25. JUN. 2019</u> .</p> <p>Date: <u>8. MAR. 2018</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>25. JUN. 2020</u> .</p> <p>Date: <u>8. MAR. 2019</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until _____ .</p> <p>Date: _____</p> <p>_____ Surveyor</p>