



NIPPON KAIJI KYOKAI

Certificate

Certificate No.
NKY-2747

OF

TYPE APPROVAL FOR WELDING CONSUMABLE

Brand : TIG-50
[Wire]
Manufacturer : Tien Tai Electrode (Kunshan) Co., Ltd.
Kunshan, Jiangsu, China
Kind : Semi-Automatic Welding Consumable
Purpose : For High Tensile Steel
Approval Condition ;
Grade : KSW53G(I)
Current : DCEN
Position : Flat, Horizontal, Vertical Upward and Overhead
Max. Dia. of Wire : F ; 3.2mm, H ; 3.2mm, VU ; 3.2mm,
OH ; 3.2mm
Shield Gas : Ar

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.


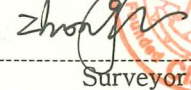






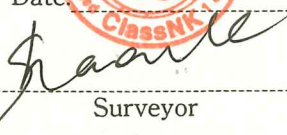
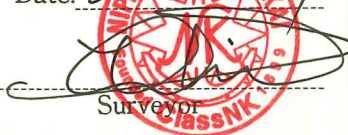
This Certificate will remain in force until the 29th day of November, 2008.
Issued at Tokyo on the 30th day of November, 2007.


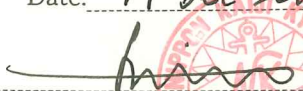

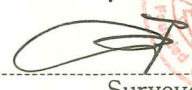


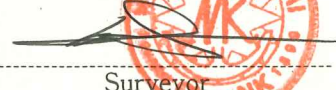

T. Tokishige
General Manager

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>29th November, 2009</u> .</p> <p>Date: <u>20 March 2009</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>29th November 2010</u> .</p> <p>Date: <u>14 Mar. 2010</u></p> <p> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>29th November, 2011</u> .</p> <p>Date: <u>11st January, 2011</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>29th November, 2012</u> .</p> <p>Date: <u>30 Dec 2011</u></p> <p> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>29th November 2013</u> .</p> <p>Date: <u>11 Jan. 2013</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>29th November 2014</u> .</p> <p>Date: <u>19 Nov. 2013</u></p> <p> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>29th November 2015</u> .</p> <p>Date: <u>28 Nov. 2014</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>29th November 2016</u> .</p> <p>Date: <u>17 Dec. 2015</u></p> <p> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>29th November 2017</u> .</p> <p>Date: <u>05 Dec 2016</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>29th November 2018</u> .</p> <p>Date: <u>21 Dec 2017</u></p> <p> Surveyor</p>

<p>The validity of this certificate has been renewed until <u>29th November 2019</u>.</p> <p>Date: <u>7 Jan. 2019</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>29 November 2020</u>.</p> <p>Date: <u>19 Dec 2019</u></p> <p> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>29 November 2021</u>.</p> <p>Date: <u>24 Dec. 2020</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>29 November 2022</u>.</p> <p>Date: <u>17 Dec. 2021</u></p> <p> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>29 november. 2023</u>.</p> <p>Date: <u>09 Dec. 2022</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>29 nov. 2024</u>.</p> <p>Date: <u>15 Dec 2023</u></p> <p> Surveyor</p>
<p>The validity of this certificate has been renewed until <u>29 November 2025</u>.</p> <p>Date: <u>20 Dec. 2024</u></p> <p> Surveyor</p>	<p>The validity of this certificate has been renewed until <u>29 November 2026</u>.</p> <p>Date: <u>20 Nov. 2025</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>