



# NIPPON KAIJI KYOKAI

## *Certificate*

[Re-written]

Certificate No.  
NKY-2334

OF

TYPE APPROVAL FOR WELDING CONSUMABLE

Brand : UC-43 × CA-514  
Manufacturer : Chosun Welding Co., Ltd., Onsan Plant  
Ulju-kun, Ulsan, Korea  
Kind : Automatic Welding Consumable  
Purpose : For Mild Steel and High Tensile Steel  
Approval Condition ;  
Grade : KAW3TM and KAW53TM  
Current : AC or DCEP  
Position : Flat  
Max. Dia. of Wire : F ; 6.4mm  $\phi$   
Welding Procedure : Submerged Arc 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 23rd day of July 2005.  
Issued at Tokyo on the 18th day of January 2005.




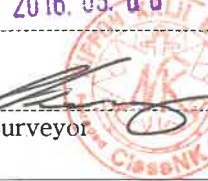







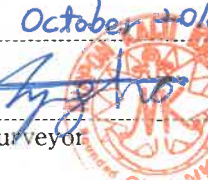
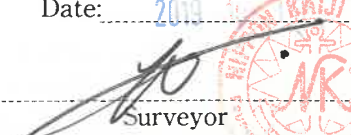
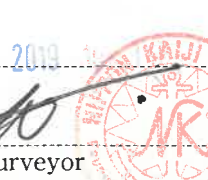


H. Kitada  
General Manager of  
Material and Equipment Department

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>2006 07. 23.</u></p> <p>Date: <u>2006 02. 14.</u></p>  <p>Surveyor</p>	<p>The validity of this certificate has been renewed until <u>2011 07. 23</u></p> <p>Date: <u>2010 10. 19</u></p>  <p>Surveyor</p>
<p>The validity of this certificate has been renewed until <u>2007 07. 23.</u></p> <p>Date: <u>2006 11. 13.</u></p>  <p>Surveyor</p>	<p>The validity of this certificate has been renewed until <u>JUL. 23. 2012</u></p> <p>Date: <u>AUG. 30. 2011</u></p>  <p>Surveyor</p>
<p>The validity of this certificate has been renewed until <u>2008 07. 23.</u></p> <p>Date: <u>2007 10. 24.</u></p>  <p>Surveyor</p>	<p>The validity of this certificate has been renewed until <del>2012 07. 23</del> <sup>2013</sup> <u>2013 07. 23</u> (NK)</p> <p>Date: <u>2012 09. 14</u></p>  <p>Surveyor</p>
<p>The validity of this certificate has been renewed until <u>2009 07. 23.</u></p> <p>Date: <u>2008 09. 24.</u></p>  <p>Surveyor</p>	<p>The validity of this certificate has been renewed until <u>2014 .07. 23</u></p> <p>Date: <u>2013 10 04</u></p>  <p>Surveyor</p>
<p>The validity of this certificate has been renewed until <u>2010 07. 23.</u></p> <p>Date: <u>2009 09. -7.</u></p>  <p>Surveyor</p>	<p>The validity of this certificate has been renewed until <u>2015. 07. 23</u></p> <p>Date: <u>2014 11. 04</u></p>  <p>Surveyor</p>



<p>The validity of this certificate has been renewed until <u>2016. 07. 23</u> .</p> <p>Date: <u>2015. 10. 14</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until <u>23 July 2021</u> .</p> <p>Date: <u>29 September 2020</u></p> <p> Surveyor</p> 
<p>The validity of this certificate has been renewed until <u>2017. 07. 23</u> .</p> <p>Date: <u>2016. 03. 08</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until <u>2022. 07. 23</u> .</p> <p>Date: <u>2021. 09. 15</u></p> <p> Surveyor</p> 
<p>The validity of this certificate has been renewed until <u>23 July 2018</u> .</p> <p>Date: <u>19 Sep 2017</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until <u>23 July 2023</u> .</p> <p>Date: <u>2022. 09. 05</u></p> <p> Surveyor</p> 
<p>The validity of this certificate has been renewed until <u>23 July 2019</u> .</p> <p>Date: <u>12 October 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>2020 07 23</u> .</p> <p>Date: <u>2019</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until _____ .</p> <p>Date: _____</p> <p>_____ Surveyor</p>