



# NIPPON KAIJI KYOKAI

## Certificate

[Re-written]

Certificate No.  
NKY-2577

OF


### TYPE APPROVAL FOR WELDING CONSUMABLE

Brand : UC-36 / CA-502H  
[ Wire / Flux ]  
Manufacturer : Chosun Weldgin Co., Ltd., Onsan Plant  
Ulju-kun, Ulsan, Korea  
Kind : Automatic Welding Consumable  
Purpose : For High Tensile Steel  
Approval Condition :  
Grade : KAW52T and KAW53M  
Current : AC or DCEP  
Position : Flat  
Max. Dia. of Wire : F : 6.4mm  
Welding Process : 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 24th day of October, 2011.

Issued at Tokyo on the 21st day of December, 2010.

(d) 




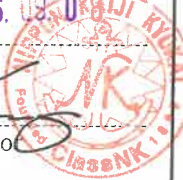







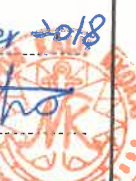
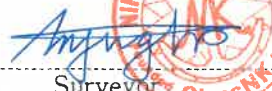
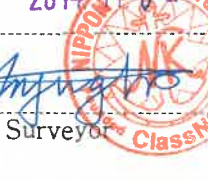
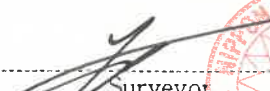


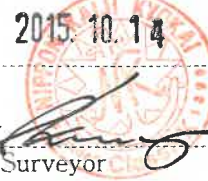
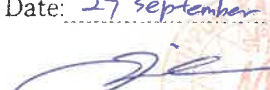
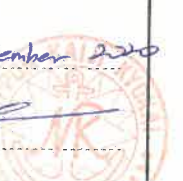
H. Takano

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

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| <p>The validity of this certificate has been renewed until <u>OCT. 24, 2012</u>.</p> <p>Date: <u>AUG 30, 2011</u></p> <p><br/>Surveyor</p> <p></p>                                       | <p>The validity of this certificate has been renewed until <u>2017. 10. 24</u>.</p> <p>Date: <u>2016. 09. 03</u></p> <p><br/>Surveyor</p> <p></p>             |
| <p>The validity of this certificate has been renewed until <del>2012. 10. 24</del> <u>2013. 10. 24</u> <del>(NK)</del></p> <p>Date: <u>2012. 09. 14</u></p> <p><br/>Surveyor</p> <p></p> | <p>The validity of this certificate has been renewed until <u>24 October 2018</u>.</p> <p>Date: <u>19 Sep. 2017</u></p> <p><br/>Surveyor</p> <p></p>          |
| <p>The validity of this certificate has been renewed until <u>2014. 10. 24</u>.</p> <p>Date: <u>2013. 10. 04</u></p> <p><br/>Surveyor</p> <p></p>                                    | <p>The validity of this certificate has been renewed until <u>24 October 2019</u>.</p> <p>Date: <u>12 October 2018</u></p> <p><br/>Surveyor</p> <p></p>   |
| <p>The validity of this certificate has been renewed until <u>2015. 10. 24</u>.</p> <p>Date: <u>2014. 08. 14</u></p> <p><br/>Surveyor</p> <p></p>                                    | <p>The validity of this certificate has been renewed until <u>2020. 10. 24</u>.</p> <p>Date: <u>2019. 10. 16</u></p> <p><br/>Surveyor</p> <p></p>         |
| <p>The validity of this certificate has been renewed until <u>2016. 10. 24</u>.</p> <p>Date: <u>2015. 10. 14</u></p> <p><br/>Surveyor</p> <p></p>                                    | <p>The validity of this certificate has been renewed until <u>24 October 2021</u>.</p> <p>Date: <u>29 September 2020</u></p> <p><br/>Surveyor</p> <p></p> |



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| <p>The validity of this certificate has been renewed<br/>until <u>2022.10.24</u> .</p> <p>Date: <u>2021.09.15</u></p> <p><br/>Surveyor</p>       | <p>The validity of this certificate has been renewed<br/>until _____ .</p> <p>Date: _____</p> <p>_____<br/>Surveyor</p> |
| <p>The validity of this certificate has been renewed<br/>until <u>24 October 2023</u> .</p> <p>Date: <u>2022.09.05</u></p> <p><br/>Surveyor</p>  | <p>The validity of this certificate has been renewed<br/>until _____ .</p> <p>Date: _____</p> <p>_____<br/>Surveyor</p> |
| <p>The validity of this certificate has been renewed<br/>until _____ .</p> <p>Date: _____</p> <p>_____<br/>Surveyor</p>  | <p>The validity of this certificate has been renewed<br/>until _____ .</p> <p>Date: _____</p> <p>_____<br/>Surveyor</p> |
| <p>The validity of this certificate has been renewed<br/>until _____ .</p> <p>Date: _____</p> <p>_____<br/>Surveyor</p>  | <p>The validity of this certificate has been renewed<br/>until _____ .</p> <p>Date: _____</p> <p>_____<br/>Surveyor</p> |
| <p>The validity of this certificate has been renewed<br/>until _____ .</p> <p>Date: _____</p> <p>_____<br/>Surveyor</p>  | <p>The validity of this certificate has been renewed<br/>until _____ .</p> <p>Date: _____</p> <p>_____<br/>Surveyor</p> |