



NIPPON KAIJI KYOKAI

[Re-Written]

Certificate

Certificate No.

NKY-2293

OF

APPROVAL FOR WELDING CONSUMABLE

Brand : Shield Bright 316L
Manufacturer : ESAB SeAH Corp.
Changwon, Kyung Nam, Korea
Kind : Semi-Automatic Welding Consumable
Purpose : For Stainless Steel
Approval Conditions ;
Grade : KW316LG(C)
Current : DCEP
Position : Flat, Horizontal, Vertical Upward,
Vertical Downward and Overhead
Max. Dia. of Wire : F ; 1.6mm ϕ , H ; 1.6mm ϕ , VU ; 1.6mm ϕ
VD ; 1.6mm ϕ , OH ; 1.6mm ϕ ,
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.

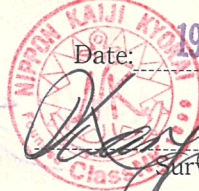
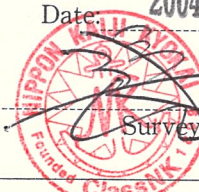
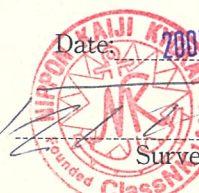
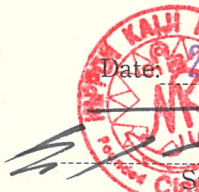
This Certificate will remain in force until the 2nd day of March, 1999.
Issued at Tokyo on the 13th day of May, 1998.



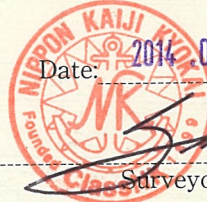
(Signature)
(Y. Ino)

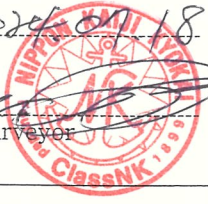
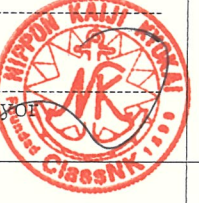
General Manager of
Material and Equipment Department

Note : The validity of this certificate may be renewed by endorsement on the attached sheet upon completion of the annual inspections.

The validity of this certificate has been renewed until <u>1999. 3. 2</u>. Date: <u>1998. 5. 27</u>  Surveyor	The validity of this certificate has been renewed until <u>2004. 3. 2</u>. Date: <u>2003. 7. 11</u>  Surveyor
The validity of this certificate has been renewed until <u>2000. 3. 2</u>. Date: <u>1999. 5. 21</u>  Surveyor	The validity of this certificate has been renewed until <u>2005. 3. 2</u>. Date: <u>2004. 7. 27</u>  Surveyor
The validity of this certificate has been renewed until <u>2001. 3. 2</u>. Date: <u>2000. 7. 27</u>  Surveyor	The validity of this certificate has been renewed until <u>2006 03. 12.</u> Date: <u>2005 07. 19.</u>  Surveyor
The validity of this certificate has been renewed until <u>2002. 3. 2</u>. Date: <u>2001. 5. 14</u>  Surveyor	The validity of this certificate has been renewed until <u>2007 03. 2.</u> Date: <u>2006 09. -7.</u>  Surveyor
The validity of this certificate has been renewed until <u>2003. 3. 2</u>. Date: <u>2002. 7. 2</u>  Surveyor	The validity of this certificate has been renewed until <u>2008 03. -2.</u> Date: <u>2007 09. 18.</u>  Surveyor

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The validity of this certificate has been renewed until <u>2009 03. 2.</u> Date: <u>2008 08. 19.</u>  Surveyor	The validity of this certificate has been renewed until <u>2014 .03. 02</u> Date: <u>2013 .11. 08</u>  Surveyor
The validity of this certificate has been renewed until <u>2010 03. -2</u> Date: <u>2009 08. 18.</u>  Surveyor	The validity of this certificate has been renewed until <u>2015 .03. 02</u> Date: <u>2014 .08. 29</u>  Surveyor
The validity of this certificate has been renewed until <u>2011 03. -2.</u> Date: <u>2010 08. -2.</u>  Surveyor	The validity of this certificate has been renewed until <u>2016. 3. 2</u> Date: <u>2015. 9. 23</u>  Surveyor
The validity of this certificate has been renewed until <u>2012 03. -2.</u> Date: <u>2011.10. 09</u>  Surveyor	The validity of this certificate has been renewed until <u>2017. 3. 2</u> Date: <u>2016. 8. 24</u>  Surveyor
The validity of this certificate has been renewed until <u>2013. 03. 02</u> Date: <u>2012 .10. 18</u>  Surveyor	The validity of this certificate has been renewed until <u>2018 .03. 02</u> Date: <u>2017 .08. 25</u>  Surveyor

The validity of this certificate has been renewed until <u>2019.03.02</u>. Date: <u>2018.02.21</u>  Surveyor	The validity of this certificate has been renewed until <u>2024.03.02</u>. Date: <u>2023.07.28</u>  Surveyor
The validity of this certificate has been renewed until <u>2020.03.02</u>. Date: <u>2019.07.25</u>  Surveyor	The validity of this certificate has been renewed until <u>2025.03.02</u>. Date: <u>2024.07.18</u>  Surveyor
The validity of this certificate has been renewed until <u>2021.03.02</u>. Date: <u>2020.08.14</u>  Surveyor	The validity of this certificate has been renewed until <u>2026.03.02</u>. Date: <u>2025</u>  Surveyor
The validity of this certificate has been renewed until <u>2022.03.02</u>. Date: <u>2021.07.05</u>  Surveyor	The validity of this certificate has been renewed until <u>2027 3.2</u>. Date: <u>2026.2.27</u>  Surveyor
The validity of this certificate has been renewed until <u>2023.03.02</u>. Date: <u>2022.08.24</u>  Surveyor	The validity of this certificate has been renewed until _____. Date: _____ Surveyor