



NIPPON KAIJI KYOKAI

Certificate

[Re-written]

Certificate No.
NKY-2123

OF

TYPE APPROVAL FOR WELDING CONSUMABLE

Brand : Dual Shield II 81-K2
Manufacturer : ESAB SeAH Corp.
Chang-Won, Kyung-Nam, Korea
Kind : Semi-Automatic Welding Consumable
Purpose : For High Tensile Steel and Steel for Low Temperature Service
Approval Condition ;
Grade : KSW54Y40G(C)H5, KSWL3G(C)H5
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
Remarks : For annual inspection, tensile test and impact test
are to comply with the requirements of
KSW54Y40G(C)H5 and KSWL3G(C)H5 respectively.

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 16th day of December, 2006.
Issued at Tokyo on the 12th day of January, 2006.



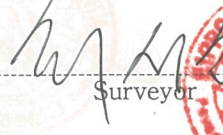







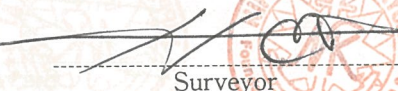
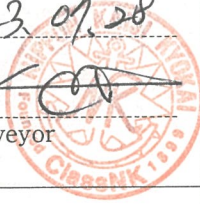
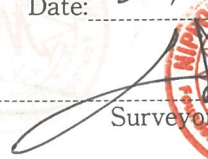





H. Kitada
General Manager of
Material and Equipment Department

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

NKY 2123



<p>The validity of this certificate has been renewed until <u>2017.12.16</u>.</p> <p>Date: <u>2016.08.04</u></p> <p> Surveyor</p> <p></p>	<p>The validity of this certificate has been renewed until <u>2022.12.16</u>.</p> <p>Date: <u>2021.07.05</u></p> <p> Surveyor</p> <p></p>
<p>The validity of this certificate has been renewed until <u>2018.12.16</u>.</p> <p>Date: <u>2017.08.25</u></p> <p> Surveyor</p> <p></p>	<p>The validity of this certificate has been renewed until <u>2023.12.16</u>.</p> <p>Date: <u>2022.08.24</u></p> <p> Surveyor</p> <p></p>
<p>The validity of this certificate has been renewed until <u>2019.12.16</u>.</p> <p>Date: <u>2018.08.21</u></p> <p> Surveyor</p> <p></p>	<p>The validity of this certificate has been renewed until <u>2024.12.16</u>.</p> <p>Date: <u>2023.09.28</u></p> <p> Surveyor</p> <p></p>
<p>The validity of this certificate has been renewed until <u>2020.12.16</u>.</p> <p>Date: <u>2019.09.25</u></p> <p> Surveyor</p> <p></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>2021.12.16</u>.</p> <p>Date: <u>2020.08.14</u></p> <p> Surveyor</p> <p></p>	<p>The validity of this certificate has been renewed until _____.</p> <p>Date: _____</p> <p>_____ Surveyor</p>