

NIPPON KAIJI KYOKAI

[Re-Written]

Certificate No. NKY-2058

Certificate

OF

APPROVAL FOR WELDING CONSUMABLE

Brand

Dual Shield 7100 Ultra

Manufacturer

ESAB SeAH Corp.

Changwon, Kyung Nam, Korea

Kind

Semi-Automatic Welding Consumable

Purpose

For High Tensile Steel

Approval Conditions;

Grade

: KSW53G(C)H10

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 30th day of January, 1999. Issued at Tokyo on the 13th day of May, 1998.

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	The validity of this certificate has been renewed
until 2020, 01. 30	until 2015, 01, 30.
Surveyor	Date: 2-023.01.2cf
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 2021, 01, 30	until 1016 01.30 .
Date: 2.19. 01.25 Surveyor	Date: Joje Surveyor
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until	until 2017.01.30 .
Date:	Date: Jol Surveyor
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until	until
Date: 2021 .07. 05	Date:
Surveyor	Surveyor
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 2024. 01.30	until
Date: 2022 68.24	Date:
Surveyor lass	Surveyor



NKY-2347

NIPPON KAIJI KYOKAI

Certificate

APPROVAL FOR WELDING CONSUMABLE

Brand

: DUAL SHIELD 7100 ULTRA

Manufacturer: ESAB SeAH CORPORATION

Changwon-city, Korea

Kind

: Semi-Automatic Welding Consumable

Purpose

: For High Tensile Steel

Approval Conditions;

Grade

KSW53G(M2)H10

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

Ar + 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 23rd day of November, 1999. Issued at Tokyo on the 24th day of November, 1998.

> (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	The validity of this certificate has been renewed
until 2020. 11. 23	until 1026.//3
Date: 249.0125 Surveyor	Date: J. J. J. Surveyor
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 2021 .11, 23	until 2016, //, 13
Date: 2020 .08 14	Date: 2015
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 2022 11. 2 3	until
Date: 2021 .07 (15 Tu)	Date:Surveyor
Chasty	Sui veyor
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until	until
Date: 2010834	Date:
Surveyor	Surveyor
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 2024, 11, 23	until
Date: 2013, 01, 28	Date:
Surveyor	Character