

APPLICATION FOR WELDER QUALIFICATION TESTS

ClassNK

Our Ref. No. :

(Branch Code / Office Name) Year / Month / Day

Application Date: / /

(Applicant code)(Sub) (The application date)

(Local)

(English)

(Applicant Address)

(Local)

(English)

(Applicant Name)

(Person in charge) (Telephone)

We hereby request welder qualification tests and issuance of the welder qualification certificates described below in accordance with the relevant requirements of Chapter 5, Part M of the Rules for the Survey and Construction of Steel Ships.

NOTE

1. Base Metal 1 2 3 4

2. Welding Process 1 2 3 4

3. Welding procedure manual etc.

(Applicable welding construction manual No.)

4. Number of Welder(s) Person(s)

5. Number of Material(s) Piece(s)

6. Welding Date & Place Date: From / / To / /

(Preferred Date)

(Place)

7. Test Date & Place Date: From / / To / /

(Preferred Date)

(Place)

Notes; Entry method are to be in accordance with the followings.

1. FormWE

- (1) Form WE is to be entered by the applicant.
- (2) If there is more than one target welding consumable and welding method, all target welding consumables and welding methods are to be entered.
- (3) Material field is to be entered in accordance with the following codes.

Code	Name
CS	Mild Steel
SU	Stainless Steel
AL	Aluminum alloy
NI	Nickel Steel
ET	Other Material

- (4) Welding Process field is to be entered in accordance with the following codes.

Code	Name
MW	Manual welding
SW	Semi-automatic welding
TW	TIG welding
GW	Gas welding
tMW	Manual tack welding
tSW	Semi-automatic tack welding
tTW	TIG tack welding
tGW	Gas tack welding

Code	Name
SAW	Submerged Arc Welding
AGMAW	Automatic Gas-shielded Arc Welding
AGTAW	Automatic TIG Welding
ASSAW	Automatic Self-shielded Arc Welding
EGW	Electro-gas Welding
ESW	Electroslag Welding
GRW	Gravity Welding
ETC	Other Automatic Welding

- (5) Total Number of Welders and Materials are total entered numbers of Form WE Sheet.

2. FormWE Sheet

- (1) Form WE, Form WE Sheet shall be in the same Exel file.
- (2) In the case of renewal or additional exam, an existing certificate shall be attached.
- (3) Input Applicant Welder ID or NK Welder ID, and Welder's name and date of birth will be automatically set from Welder Data sheet. In the initial exam, add the personal data to Welder Data sheet at first.
- (4) Fill in the items c the green color cells.
- (5) Thickness of the base metal and the outer diameter shall be inputted by numbers. (Effective up to 1 decimal place)
- (6) Set photo image in the selection form.
- (7) Test Code field is to be entered in accordance with the following codes.

Code	Name
FB/RB	Front Bending x 1 / Back Bending x 1
FB/RB/FB/RB	Front Bending x 2 / Back Bending x 2
FT	Fracture Test
FT/FT/FT/FT	Fracture Test of Tube (quartered)
LB/LB	Longitudinal Bending x2
LB/LB/LB/LB	Longitudinal Bending x4
MT/MT	Macro Test (2 sections)
RT	Radiation Penetration Test
SB/SB	Side Bending x 2
SB/SB/SB/SB	Side Bending x 4
TT	Tensile Test with Notch

3. Welder's photo for certificate

- (1) As a general rule, submitting in JPEG files of 128 kb or less.
- (2) The aspect ratio shall be 4 * 3.
- (3) The photo shall be taken within 6 months before application.
- (4) No cap, upper triplet, no background.
- (5) If difficult to apply by JPEG file, submit 2 photos of 36 mm * 28 mm per person.

