

WELDING CONSUMABLE CERTIFICATE

Certificate No.: 251918-4901501-001	
Report No.: 4901501	
Port of Kaohsiung, Taiwan	
Date: 30-August-2021	

THIS IS TO CERTIFY

THAT THE UNDERSIGNED SURVEYOR TO THIS BUREAU DID, AT THE REQUEST OF SOREX WELDING CO., LTD., ATTEND THEIR PLANT AT TAINAN, TAIWAN, R. O. C., ON THE 16TH DAY OF AUGUST, 2021 AND ON SUBSEQUENT DATES, IN ORDER TO CARRY OUT A PLANT SURVEY OF FACILITIES AND ASSOCIATED QUALITY ASSURANCE AND QUALITY CONTROL PROCEDURES AND TO WITNESS AND REPORT ON THE INITIAL APPROVAL TESTING OF WELDING CONSUMABLES; AND,

THAT THE FACILITY IS CONSIDERED CAPABLE OF PROVIDING AN ACCEPTABLE UNIFORM PRODUCT, AND THAT EACH WELDING CONSUMABLE LISTED BELOW WAS FOUND IN COMPLIANCE WITH THE SPECIFICATION INDICATED AND IS ELIGIBLE TO BE PLACED ON THIS BUREAU'S APPROVED WELDING CONSUMABLES LIST IN THE GAS METAL ARC WELDING INCLUDING MIG/TIG WELDING SECTION:

TRADE <u>NAME</u>	SPECIFICATION	GRADE OR CLASS	SHIELDING GAS	POSITION	CURRENT/ POLARITY	<u>SIZE</u>
STG-308L*	AWS A5.9-2017	ER308L	Ar	All	DCEN	1.6 - 2.4mm
STG-309L**	AWS A5.9-2017	ER309L	Ar	All	DCEN	1.6 - 2.4mm
STG-316L***	AWS A5.9-2017	ER316L	Ar	All	DCEN	1.6 - 2.4mm

^{*}Manufacturer's guaranteed minimum Tensile Strength: 520 N/mm2 and Elongation: 35%

Shih-Ming Hsu, SURVEYOR AONS

Note:

This Certificate evidences compliance with one or more of the Rules, guides, standards or other criteria of American Bureau of Shipping and is issued solely for the use of the Bureau, its committees, its clients or other authorized entities. This Certificate is a representation only that the structure, item of material, equipment, machinery or any other item covered by this Certificate has met one or more of the Rules, guides, standards or other criteria of American Bureau of Shipping as of the date of issue. Parties are advised to review the Rules for the scope and conditions of classification and to review the survey records for a fuller description of any restrictions or limitation on the vessel's service or surveys. The validity, applicability and interpretation of this Certificate is governed by the Rules and standards of American Bureau of Shipping who shall remain the sole judge thereof. Nothing contained in this Certificate or in any notation made in contemplation of this Certificate shall be deemed to relieve any designer, builder, owner, manufacturer, seller, supplier, repairer, operator or other entity of any warranty express or implied.

^{**}Manufacturer's guaranteed minimum Tensile Strength: 520 N/mm2 and Elongation: 30%

^{***}Manufacturer's guaranteed minimum Tensile Strength: 490 N/mm2 and Elongation: 30%