


<https://ABSeCert.Eagle.org>
WELDING CONSUMABLE CERTIFICATE

Report No.: 7630522

Port of: Kaohsiung Port

Date: 27 July 2026

THIS IS TO CERTIFY that the undersigned Surveyor to this Bureau, at the request of the Company, attended the facility listed below to carry out a survey of the facility and its associated quality assurance and quality control procedures and to witness and report on the ANNUAL approval of welding consumables in accordance with the ABS process for approval of firms manufacturing welding consumables.

It is confirmed, at this time, based on certification tests witnessed by ABS, that the facility is considered capable of providing an acceptable uniform product, and that each welding consumable listed below is considered to be in compliance with the specification indicated and is eligible to be included in the ABS Approved Welding Consumables List, in the section: SHIELDED METAL ARC WELDING

Company: TIEN TAI ELECTRODE CO., LTD.

Facility Location: No. 6, Kai Fa 4th Road, Rende District, Tainan, Taiwan, R.O.C.

Survey Date(s): 27 July 2026

TRADE NAME	SPECIFICATION	GRADE OR CLASS	SHIELDING GAS	POSITION	CURRENT/ POLARITY	SIZE
HOBART 18-1*	ABS	4Y H10	N/A	All	AC / DCEP	2.6- 5.0 mm
HOBART 18-1 H4*	ABS	4Y400 H5	N/A	All	AC / DCEP	2.6- 5.0 mm

*Remark (Multiple Trade Name Approval): HOBART 18-1 is identical to TL-581
HOBART 18-1 H4 is identical to TLH-581


 Electronically Signed By
 Hsu, Shih-Ming, Kaohsiung Port
 Surveyor



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