Certificate No.: 939275-7046551-011

WELDING CONSUMABLE CERTIFICATE

https://ABSeCert.Eagle.org

Report No.: 7046551

Port of: Cleveland Station

Date: 13 June 2025

THIS IS TO CERTIFY

THAT THE UNDERSIGNED SURVEYOR TO THIS BUREAU DID, AT THE REQUEST OF HOBART BROTHERS LLC ATTEND THEIR , PLANT AT TROY AND PIQUA, OHIO , ON 04 March 2025 , 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 ANNUAL 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 SHIELDED METAL ARC WELDING SECTION:

TRADE NAME	SPECIFICATION	GRADE OR CLASS	SHIELDING GAS	POSITION	CURRENT/ POLARITY	SIZE
Hoballoy 11018M	AWS A5.5	E11018M H4R		ALL	DCEP	3/32" - 1/4"
Hobart 14A	AWS A5.1	E7014		ALL	AC/DCEN	3/32" - 3/16"
Hobart 24	ABS	3		F	AC/DCEN	3/32" - 3/16"
Hobart 335a	AWS A5.1	E6011		ALL	AC/DCEP	3/32" - 3/16"
Hobart 418	ABS	3Y H5		ALL	AC/DCEP	3/32" - 1/4"
Hobart 418	AWS A5.1	E7018-1 H4R		ALL	AC/DCEP	3/32" - 3/16"
Hobart 447A	AWS A5.1	E6013		ALL	AC/DCEN	3/32" - 3/16"
Hobart 718MC	ABS	3Y H5		ALL	AC/DCEP	3/32" - 5/32"
Hobart 718MC	AWS A5.1	E7018-1 H4R		ALL	AC/DCEP	3/32" - 5/32"
Hobart 7018XLM* suitable for V-Down fillet welding	AWS A5.1	E7018-1 H4R		ALL	AC/DCEP	3/32" - 3/16"

Pipemaster Pro 60	AWS A5.1	E6010		ALL	DCEP	3/32" - 3/16"
Hobart 610	AWS A5.1	E6010		ALL	DCEP	3/32" - 3/16"

Electronically Signed By
Perk, Thomas C, Cleveland Station
, Surveyor

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.