



WELDING CONSUMABLE CERTIFICATE

Certificate No.: VC1998156-A.1

Port of: VERACRUZ, MEXICO

Date: 26 AUGUST 2011

THIS IS TO CERTIFY

THAT THE UNDERSIGNED SURVEYOR TO THIS BUREAU DID, AT THE REQUEST OF ESAB MEXICO, S.A. DE C.V., ATTEND THEIR PLANT AT MONTERREY N.L., MEXICO, ON THE 07TH DAY OF JUNE, 2011 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
ESAB 7018	ABS	2Y	---	ALL	AC/DC ®	3/32-3/16"
ESAB 7018	AWS-A5.1-04	E7018	---	FLAT	DC	3/32-3/16"
ESAB 6013	AWS-A5.1-04	E6013	---	ALL	AC/DC ®	3/32-1/4"
SUPER 11	AWS-A5.1-04	E6011	---	ALL	AC/DC ®	3/32-1/4"
SUREWELD SW14	AWS-A5.1-04	E6011	---	FLAT	AC/DC ®	3/32-5/32"
ESAB 6010	AWS-A5.1-04	E6010	---	ALL	AC/DC ®	3/32-1/4"
SUREWELD 7024	ABS	2 & 2Y	---	FLAT	AC/DC	3/32-1/4"
ATOM ARC 7018-1 & ESAB 7018-1	ABS	3Y (H10)	---	ALL	AC/DC ®	3/32-3/16"
ESAB 6010P	AWS-A5.1-04	E6010	---	ALL	AC/DC ®	3/32-1/4"
7018	MANUFACTURER'S GUARANTEE (Refer to Note "b")		---	ALL	AC/DC ®	3/32-3/16"

NOTES:

- a. ATOM ARC 7018-1& ESAB7018-1 are same manufactured product with two (2) different trade names.
- b. Upon consultation made to ABS Houston Materials Department per email communication dated 26 November 2007, the grade of welding consumable was accepted in accordance with Manufacturer's Guarantee due to Tensile Strength Properties are higher than ABS Requirements Grade 3.

Sergio O. Garcia 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.