

CERTIFICATION OF WELDING CONSUMABLE

THIS IS TO ADVISE THAT THE CANADIAN WELDING BUREAU HAS WITNESSED TESTS ON **ATLANTIC CHINA WELDING CONSUMABLES, INC.** ELECTRODE DESIGNATED AS:

CHT711

AS MANUFACTURED IN **ZIGONG, CHINA** AND AS A RESULT CERTIFIES THAT IT MEETS THE REQUIREMENTS OF CLASSIFICATION **E491T-1-H8** OF CSA STANDARD **W48-06** "FILLER METALS AND ALLIED MATERIALS FOR METAL ARC WELDING" USING 100% CO₂ SHIELDING GAS.

IN ADDITION, THE DIFFUSIBLE HYDROGEN TEST WAS CONDUCTED IN ACCORDANCE WITH AWS A4.3-93 "STANDARD METHODS FOR DETERMINATION OF THE DIFFUSIBLE HYDROGEN CONTENT OF MARTENSITIC, BAINITIC AND FERRITIC STEEL WELD METAL PRODUCED BY ARC WELDING" AND IS WITHIN THE LIMITS SET BY CSA STANDARD W48-06.

THIS CERTIFICATION, WHICH IS VALID FOR SIZES FROM **1.2 TO 1.6 MM**, EXPIRES ON **JULY 6, 2012** AND MAY BE EXTENDED BY MEETING THE TEST REQUIREMENTS OF CSA STANDARD **W48**.

CANADIAN WELDING BUREAU

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AYL/sea ATLCHT711



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