Certificate number : WM 100588/01/L.0

File number : 100588 N 2015

TYPE APPROVAL CERTIFICATE

as per Bureau Veritas Marine & Offshore Classification Rules

This certificate is issued to

Lincoln Electric (Tangshan) Welding Materials Co., Ltd.

TangShan - CHINA

for the product

Solid Wire / Gas Combination for Semi-Automatic or Automatic Welding

Designation	:	JM-56(MERIT®S-6)
Grade	:	SA4YM
Description	:	Gas Shield CO2 100%
Diameter	:	0.8,0.9,1.0,1.2,1.4,1.6mm
Welding current	:	DCEP
Welding position	:	All positions for but welding including vertical downwards(PA,PF,PG,PC,PE), Horizontal vertical fillet weld (PB fw)
Remark	:	The approval range of diameter: PA,PB:0.8mm~1.6mm; PF,PG,PC,PE:0.8mm~1.2mm

This certificate is issued to attest that Bureau Veritas Marine & Offshore did undertake the relevant approval procedures for the product identified above which was found to comply with the relevant requirements of Bureau Veritas Marine & Offshore Rules on Materials and Welding for the Classification of Marine Units.

This certificate will expire on: 20 Jul 2027

For Bureau Veritas Marine & Offshore,

Local office: BV SHANGHAI

Issued on 13 Aug 2026

Surveyor: C. Zhou

This certificate was created electronically and is valid without signature

This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with Bureau Veritas Marine & Offshore. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply.
This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against Bureau Veritas Marine & Offshore for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.