



MARINE DIVISION

Certificate number: SMS.W.I./2562/C.1



www.veristar.com

RECOGNITION FOR BV MODE I SCHEME

ABB Oy, Motors and Generators
VAASA - FINLAND

Summary of the range of the recognition which is detailed in the subsequent page(s):

Asynchronous machines, Type Approved and manufactured at Vaasa Works

This certificate is issued to attest that BUREAU VERITAS has performed, at the above company's request and in compliance with the requirements of NR320, a satisfactory assessment of the quality management system related to the range of the recognition.

This certificate will expire on: 14 Apr 2014

For BUREAU VERITAS,

At BV HELSINKI, on 21 Jun 2011,

Tommy Andersson



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. This certificate is issued within the scope of the General Conditions of BUREAU VERITAS Marine Division available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against BUREAU VERITAS 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.

The electronic version is available at: <http://www.veristarp.com/veristarnb/jsp/viewPublicPdfRecognition.jsp?id=ue4dynhei3>

BV Mod. Ad.E 696 May 2009

This certificate consists of 2 page(s)

THE SCHEDULE OF RECOGNITION

1. RANGE OF THE RECOGNITION

App. number	Validity date	Item designation	Trade name
06434/D0 BV	31 Dec 2011	ASYNCHRONOUS MA- CHINES - 2584I	Type: M2CA
06435/D0 BV	31 Dec 2011	ASYNCHRONOUS MA- CHINES - 2584I	Type: M2FA
11800/B0 BV	28 Aug 2012	ASYNCHRONOUS MA- CHINES - 2584I	Marine Non-sparking Motors, type: M3GP.
11801/B2 BV	28 Aug 2012	ASYNCHRONOUS MA- CHINES - 2584I	Marine Motors with cast iron frame, type M3BP.
11802/B0 BV	28 Aug 2012	ASYNCHRONOUS MA- CHINES - 2584I	Marine Increased safety Motors, type M3HP.
11803/B0 BV	28 Aug 2012	ASYNCHRONOUS MA- CHINES - 2584I	Marine Flameproof Motors type, M3JP / KP.
20445/A1 BV	07 Oct 2013	ASYNCHRONOUS MA- CHINES - 2584I	Low Voltage Water Cooled Motors Type M3LP

2. LIMITATIONS

The certificates listed in the range of recognition are to be valid.

Bureau Veritas is to be informed immediately of any modification to quality management system in order to agree on appropriate actions.

ABB Oy, Motors and Generators has to manufacture, examine and test the products as per the quality plan agreed with Bureau Veritas.

ABB Oy, Motors and Generators has to submit the product certificates of conformity for endorsement by Bureau Veritas as agreed with Bureau Veritas.

ABB Oy, Motors and Generators has to mark the products as agreed with Bureau Veritas.

ABB Oy, Motors and Generators has to apply for the periodical audits as agreed with Bureau Veritas.

3. REMARKS

Nil.

*** END OF CERTIFICATE ***