



MARINE DIVISION

Certificate number: SMS.W.II./611/A.0

www.veristar.com

RECOGNITION FOR BV MODE II SCHEME

ABB AB, LV Motors
Västerås - SWEDEN

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

Manufacturing of Marine Cast Iron and Aluminum Motors

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 manufacturing facilities and associated quality procedures related to the range of the recognition.

This certificate will expire on: 15 Nov 2014

For BUREAU VERITAS,

At BV GOTHENBURG, on 15 Nov 2010,

Magne Moller



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.veristarnb.com/veristarnb/jsp/viewPublicPdfRecognition.jsp?id=3hajgichw6>

BV Mod. Ad.E 697 May 2009

This certificate consists of 2 page(s)

THE SCHEDULE OF RECOGNITION

1. RANGE OF THE RECOGNITION

Products subject to Bureau Veritas product certificates (IBV products)

App. number	Validity date	Item designation	Trade name
04428/J0 BV	27 Dec 2012	ASYNCHRONOUS MA- CHINES - 2584I	Marine Aluminium Motors type M2AA and M3AA.
11616/B0 BV	27 Dec 2012	ASYNCHRONOUS MA- CHINES - 2584I	Marine Cast Iron Motors type M3BP

Generic product	Description
ELECTRIC MOTOR	ASYNCHRONOUS MACHINES

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 manufacturing facilities and associated quality procedures in order to agree on appropriate actions.

ABB AB, LV Motors has to apply for the periodical audits as agreed with Bureau Veritas.

3. REMARKS

Annual audit period: 09 Nov. 2011, 09 November 2012, 09 November 2013 +/- three months.

Renewal audit period: 09 Nov. 2014 - three months.

*** END OF CERTIFICATE ***