

中国船级社

CHINA CLASSIFICATION SOCIETY

型式认可证书

Mode A

FS000005

证书格式号/Form: Q01.01-

CERTIFICATE OF TYPE APPROVAL

证书编号/Certificate No. LD10Q00001 02

兹证明本证书所述制造厂生产的下列产品能够满足下面列明认可标准的要求。

This is to certify that the following products produced by the manufacturer stated in the certificate can meet the requirements of the approval standards listed below.

认可产品/Product Approved

双向其高频无线电话 TWO-WAY VHF RADIOTELEPHONE

救生艇筏手提式双向VHF无线电话

Survival craft portable two-way VHF radiotelephone

制造厂/Manufacturer

Navico UK Ltd

Navico UK Ltd

Unit 4, Ocivan Way, Star Lane, Margate, Kent, UK Unit 4, Ocivan Way, Star Lane, Margate, Kent, UK

认可标准/ Approval Standard

1.MSC.149(77) MSC.149(77) 2.IMO A.694(17) IMO A.694(17)

证书有效期至/ This Certificate is valid until

2014年7月14日 / Jul. 14, 2014

发证机构 Issued by

中国船级社伦敦办事处

CCS London Office

签发日期

2010年7月15日

本证书根据中国船级社《钢质海船入级规范》及有关程序规定签发。关于证书的有关规定见本证书页背面的说明。当本证书包括多页纸张时,则所有证书页为一个整体。必须同时使用。每一页证书均须由本社监章方为有效。证书复印作无效。任何单位和个人均不应摘录或节选本证书的部分内容。本认可证书不代表本社对个体。品质量的检验。有关各方对所持证书的真实性有疑问时,可以向我社检验机构容询。 This Certificate is issued pursuant to the Rules for Classification of Sea-going Steel Ships and related procedures of the Society. Refer to the back of the certificate requirements of the certificate. When the certificate consists of more than one page, all pages of the certificate are taken as a whole and are used simultaneously. No certificate page is valid without bearing the stamp of the Society and no copied form of the certificate as valid. Any part of the certificate is not to be extracted or abridged by any unit or midividual in any form. This approval certificate does not constitute the inspection of the Society, about the quality of the unit/batch product. Related parties who are any unit or individual in any form. This approval certificate does not constitute the inspection of the Society about the quality of the unit/batch product. Related parties who are doubted about the authenticity of the certificate may inquire of the Society or its offices





中国船级社总部/CCS headquarters: 北京市东直门南大街9号船检大厦 CCS Mansion, 9 Dongzhimen Nan Da Jie, Beijing 100007, China

邮编: 100007 电话/Tel: +86(10)58112288 传真/Fax: +86(10)58112811

网址/Web Site: http://www.ccs.org.cn

本地检验机构/CCS Local Office: 中国船级社伦敦办事处

电话/Tel: 0044-020-76635628传真/Fax: 0044-020-76635824

产品明细/Product Description

救生艇筏手提式双向VHF无线电话/Survival craft portable two way VHF radiotelephone

型号/Model

: SIMRAD AXIS50 / McMurdo R2

: 155MHz to 163MHz

频率范围/Frequency Range 发射种类/Class of Emission

: 16KOG3EJN

输出功率/Output Power 频道数量/Channel Capacity

: 2.5 W : 21

批准的图纸和设计计算书/Approved Drawings and Design Calculations

图纸批准号/Drawings Approval No.

LD06T00002

产品认可试验报告/Approval Test Report

试验报告编号/Test Report No. 98520933 试验报告日期/Test Report Date 1999-07-16 试验单位/ Laboratory KTL-Arnhem

试验单位地址/ Test Address 试验报告编号/Test Report No. Utrechtseweg 310, 6800 JA Arnhem, the Netherlands

98520921 试验报告日期/Test Report Date 1999-07-16 试验单位/ Laboratory KTL-Arnhem

试验单位地址/ Test Address Utrechtseweg 310, 6800 JA Arnhem, the Netherlands

试验报告编号/Test Report No. 99212021/AA/03 试验报告日期/Test Report Date 2007-02-06

试验单位/ Laboratory Telefication B.V. the Netherlands Edisonstraat 12a 6902 PK Zevenaar

试验单位地址/ Test Address 产品适用范围/Application of the Product

Marine application.

认可保持条件/ Maintenance Requirements of Approval

1. 型式认可后,如果产品及其重要零部件的设计、所用材料或制造方法有所改变,且影响到产品的主要特性、特征;或产品的性能指标有所更改,且超过认可的范围,则有关图纸和文件应经检验机构审批。并在检验机构认为必要时, 经产品的性能指标用,并在检验机构认为必要时,则有关图纸和文件。

After type approval, if there are changes to the design, materials used or manufacturing method of the product and important components and such changes affect major characteristics and properties of the product, or property indexes of the product are changed and exceed the scope of approval, related drawings and documents are to be examined and approved by the concerned survey office. Where deemed necessary by the survey office, the surveyor to the Society will go to witness relevant tests and conduct inspection and the results should be able to demonstrate compliance with the approval

2. 工厂的专业质量管理体系应保持有效运行,并且与认可时一致。如果质量管理体系发生改变,应经原体系认证机构 审核并报本社批准。

The professional quality management system of the factory shall be ensure effective operation, and shall be the same as the situation of approval. If there are any changes to the quality management system, auditing of the original certification organization for quality management system and the society's approval shall be obtained.

3. 认可证书有效期内,如果出现可能导致本社取消认可的情况,工厂应及时采取有效的纠正措施。Within the validity of the approval certificate, if cases occur that may cause the Society to withdraw the approval, the manufacturer should take corrective actions in a prompt and effective

4. 在认可证书有效期内,本社检验人员可在未经事先通知的情况下对工厂的产品制造过程进行审核,以验证产品的生产是否符合业经本社批准的图纸和文件。工厂应予以配合。
Within the validity of the approval certificate, the surveyor to the Society may pay unannounced audit to the manufacturing process of the product in order to confirm whether it is in compliance with the drawings and documents approved by the Society. The factory should provide an active

cooperation and necessary for the surveyor.

5. 型式认可A证书获得者应接受本社每半年一次的定期审核,定期审核目为认可证书签发目起的每半年和周年目,检查工作可在每半年和周年目的前后三个月内进行。

Those who have obtained the certificate of type approval A should be subject to periodical audit every 6 months. The periodical audit should be carried out within 3 months before and after the half-anniversary date and anniversary date of the certificate respectively.

认可后的产品检验方式/ Method of Product Inspection after Approval

按照规范逐件检验的产品/The product inspected one by one in term of the rules:





认可后的产品检验应由本社验船师根据本社规范规定逐件按批准的产品检验计划进行检验,经检验合格后由本社颁发 产品证书。

After approval, product inspection should be carried out one by one by the Surveyor of the Society in accordance with the approved product inspection scheme, and the Product Certificate will be issued by the Society upon satisfactory inspection.

对于原材料和零部件的检验要求/ Inspection Requirements for Materials and Components

产品如下原材料和零部件的制造厂清单,经本社批准方可变更/The list of manufacturer for the following materials and components of the product should not be changed without the Society's approval: In case the suppliers of major materials and/or key components were changed, this Society should be informed in time.

责任声明/Statement of Responsibility

本社的认可不影响、替代与本社授权或检验无关的各方对上述工厂的认可和发证,并且不对与本社授权或检验无关的各方负责,不承担其未经应允而承认、接受本社认可所导致的法律和经济责任。

The approval of the Society does not affect and replace any approval and certification of the manufacturer by any parties that bear no relation with this Society's authorization or survey and therefore takes no responsibility for these parties. The Society does not undertake any legal and economic liabilities arising from accepting this Society's certificate without prior permission from this Society.

其他/Others

1. 本证书由原LD07Q00002证书换证.This Type Approval Certificate (TAC) replaced the previous

Certificate in No. LD07Q00002. 2. The product VHF R2 holds EC type approval certificate in Module B too, Certificate No. 09212005/AA/01.

中国船级社伦敦办事处 CCS London Office C2

*****本证书正文完/ End of Text****