



An Executive Agency of the Department of Transport, Local
Government and the Regions

EC TYPE EXAMINATION (MODULE B) CERTIFICATE

This is to certify that:

LLOYD'S REGISTER VERIFICATION LIMITED (LRV), specified as a "notified body" under the terms of The Merchant Shipping (Marine Equipment) Regulations S.I. 1999 No. 1957, did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the essential Life Saving Appliance requirements of Marine Equipment Directive (MED) 96/98/EC as modified by Commission Directives 98/85/EC, 2001/53/EC, 2002/75/EC and 2002/84/EC subject to any conditions in the Design Appraisal Document attached hereto.

Manufacturer Address

McMurdo Limited

Silver Point

Airport Service Road

Portsmouth Hants, PO3 5PB

United Kingdom (UK)

Annex A1 Item

A.1/4.18

Product Type

9GHz SAR TRANSPONDER (SART)

Product Description

Portable search and rescue radar transponder with optional mast and/or mounting bracket. – Type: "McMurdo S4 Rescue SART"/"Sailor SART II"/

"Skanti SART II"

Specified Standards

SOLAS 74, as amended, Regulations III/4, IV/14 and X/3. IMO Resolution MSC.97(73), 2000 HSC Code, 13.17.1

IMO Resolutions A.530 (13), A.802(19) and A.694(17)

ITU-R M.628-3 (11/93).

EN 61097-1 (1993), IEC 61097-1 (1992), EN 60945 (2002), IEC 60945 (2002)

The attached Design Appraisal Document (schedule) forms part of this certificate.

This certificate remains valid unless cancelled or revoked, provided the conditions in the attached schedule are complied with and the equipment remains satisfactory in service.

Date of issue

25 February 2004

Expiry date 24 February 2009

Certificate No.

MED 0450086

Signed



Sheet No

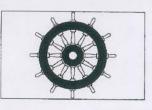
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Name

Capt. J. D. Burr For and on behalf of Lloyd's Register Verification LRV EC Distinguishing No. 0038

Note:

This certificate is not valid for equipment; the design or manufacture of which has been varied or modified from the specimen tested. The manufacturer should notify the notified body named on this certificate of any modification or changes to the equipment in order to obtain a valid Certificate.



Subject to compliance with the conditions in the attached Design Appraisal Document (schedule), which forms part of this certificate, and those of Articles 10.1(i) and 11 of the Directive, the Manufacturer is allowed to affix the "Mark of Conformity" to the Product described herein.

yy Last two digits of year mark affixed.

This certificate is issued under the authority of the MCA.

"Lloyd's Register Verification is the business name of Lloyd's Register Verification Limited, a member of the Lloyd's Register Group.

Registration number 4929226.

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Registered office 71 Fenchurch Street, London EC3M 4BS, England