



CERTIFICATE OF REGISTRATION

**Marine Equipment Directive (96/98/EC, as amended*1)
Production Quality Assurance - Module D**

QinetiQ (Notified Body 0191) hereby certifies that the manufacturer:-

Registration Office

**Signature Industries Ltd
Silver Point
Airport Service Road
Portsmouth, PO3 5PB
United Kingdom**

Maintains and applies a Quality Management and Production Quality Assurance System which has been assessed and audited and found to comply with the requirements of:

**Council Directive 96/98/EC, as amended, Annex B, Modules for conformity assessment,
Production-Quality Assurance (Module D).**

The attached schedule details the scope of equipment covered by EC Type Examination Certificates (Module B) and manufactured in conformity with production quality assurance module D.

Signed:

P J Goddard

Authorised Signatory

Date of Issue:

30th March 2007

Certificate Number:

DQAS-03/07-SIG001

Start of current Registration *1 : 30th March 2007

Date of Expiry *2

31st December 2011

This certificate authorises the manufacturer in conjunction with a valid EC Type Examination (Module B) Certificate for the equipment listed to affix the "mark of Conformity" (Wheelmark) to that specific equipment.

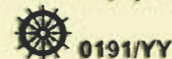
This certificate retains validity provided the manufacturer maintains the approved quality system and any changes or modifications are notified and agreed with QinetiQ.

Notes:

- *1 Previous registration by DERA and QinetiQ under the McMurdo Ltd manufacturing name provided continuous cover for module D assessment from 1999. Last issued certificate was DQAS-03/01-McM001R8 issued on 20/10/2006
- *2 The registration is valid to 31 December in the fourth year, subject to a satisfactory periodic surveillance audits.

QinetiQ
Cody Technology Park
Ively Road, Farnborough
Hampshire. GU14 0LX

Example of the "Mark of Conformity" to be affixed under the authority of this certificate



"YY" Last two digits of year in which the mark is affixed

Sheet 1 of 3

Under the terms of the United Kingdom Statutory Instrument, No 1957 : 1999, the QinetiQ Ltd has been Notified to the European Commission by the Maritime and Coastguard Agency as a Body authorised to conduct Conformity Assessment procedures under the provisions of the European Council Directive 96/98/EC, as amended, on Marine Equipment.

Schedule of Equipment

Subjected to EC Type-Examination assessment (Module B) and accepted by the QinetiQ Notified Body for inclusion in this Production Quality Assurance Registration.

Navigation Equipment – Annex A1, section 4

Item No.	Model No.	Description
9 GHz SAR Transponder (SART):		
A.1/4.18	McMurdo S4 RESCUE SART	9GHz SAR Transponder (SART)
A.1/4.18	Sailor SART II	9GHz SAR Transponder (SART)
A.1/4.18	RFD S4 RESCUE SART	9GHz SAR Transponder (SART)

Automatic Identification of Shipping:

A.1/4.32	McMurdo M-2 AIS	UAIS Transponder
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Radiocommunications Equipment – Annex A1, section 5

Item No.	Model No.	Description
Emergency Position Indicating Radio Beacon (EPIRB):		
A.1/5.6	McMurdo E5 SMARTFIND	COSPAS-SARSAT 406Mhz EPIRB
A.1/5.6	SIMRAD EP50:AUTO/MAN	COSPAS-SARSAT 406Mhz EPIRB
A.1/5.6	SAILOR SE406-II	COSPAS-SARSAT 406Mhz EPIRB
A.1/5.6	McMurdo G5 SMARTFIND PLUS	COSPAS-SARSAT 406Mhz EPIRB with GPS receiver
A.1/5.6	SIMRAD EG50:AUTO/MAN	COSPAS-SARSAT 406Mhz EPIRB with GPS receiver
A.1/5.6	SAILOR SGE406-II	COSPAS-SARSAT 406Mhz EPIRB with GPS receiver
A.1/5.6	McMurdo C1, S-VDR Capsule	COSPAS-SARSAT 406Mhz EPIRB / GPS / S-VDR *1
A.1/5.6	Kelvin Hughes VDR-A16, S-VDR Capsule	COSPAS-SARSAT 406Mhz EPIRB / GPS / S-VDR *1
A.1/5.6	Furuno VR-3030, S-VDR Capsule	COSPAS-SARSAT 406Mhz EPIRB / GPS / S-VDR *1

Navtex Receivers:

A.1/5.3	NAV-7	3 channel Navtex Receiver
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Portable Survival craft 2-way Radiotelephone – OEM Product*2

A.1/5.17	McMurdo R1 / Rescue	VHF portable 2-way radiotelephone for survival craft
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Notes

All Module B type examinations were conducted by the QinetiQ Notified Body unless otherwise stated.

*1 These units are full standard float-free EPIRBs include provision of a S-VDR memory capsule

*2 These products are marketed under the McMurdo brand names but are produced by Simrad Ltd at their Module D Registered production facility. QinetiQ Reference DQAS-04/01-SNL001R2.

Additional Items within the product groups shown above, and subjected to successful QinetiQ Type Examination (module B) and certification during the period of registration are automatically covered by this registration and will be added to the above list at the next issue of this certificate.

Schedule of Production Facilities

Sites included in the Production Quality Assurance Registration and identified by the manufacturer as involved in the manufacture, final testing or storage of products identified in the previous schedule.

Production facility

- Signature Industries Ltd**
Silver Point
Airport Service Road
Portsmouth, PO3 5PB
United Kingdom



Notified Body 0191