



Australian Government

Civil Aviation Safety Authority

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Mr F. Hang
Managing Director
Safety Marine Australia Pty Ltd
37 Levanswell Road
MOORABBIN VIC 3189

**AUSTRALIAN TECHNICAL STANDARD ORDER AUTHORISATION
ATSOA-C70a-503511**

Dear Sir

Your application for issue of an Australian Technical Standard Order Authorisation (ATSOA) in accordance with Part 21.O of the Civil Aviation Safety Regulation (CASR) 1998 has been reviewed and approved.

Design approval and production authorisation is granted for the product in the table below:

Model Number	Part Number	Description
SMA8000	SMA 8804	Aviation Lift Raft – 4 People
SMA8000	SMA 8806	Aviation Lift Raft – 6 People
SMA8000	SMA 8808	Aviation Lift Raft – 8 People
SMA8000	SMA 8811	Aviation Lift Raft – 11 People

Applicable ATSO/TSO: TSO-C70a

ATSOA Holder: Safety Marine Australia Pty Ltd

ATSO Authorisation Number: ATSOA-C70a-503511

Manufacturing Location: 37 Levanswell Road
Moorabbin, Vic 3189

Approved Design Data:

- Master Drawing List No SMA 8000, dated 26 March 2010, or later approved revision.

Approved Quality System: Safety Marine Australia Pty Ltd Quality Assurance Manual, Revision 13, dated March 2009 (or later approved issue)

Production Approval Conditions:

All minor product design changes must be notified to CASA as required by reg. 21.611(2) of the CASR 1998 within 30 days of the design change

CASA Manufacturing
Ph: 131 757
Email: manufacturing@casa.gov.au

Effective this date, you are authorised to identify the aeronautical products listed in this ATSOA in accordance with reg. 21.607(1)(c) of the CASR 1998 and the marking requirements defined in TSO-C70a.

The following data must be supplied with each product:

- SMA Servicing Manual "Roaring Forties 8000 Series Inflatable Aviation Rafts", Issue 7, or later approved revisions, which must be supplied with each manufactured article.

As the holder of this authorisation, you are required to report any failure, malfunction, or defect relating to this authorisation in accordance with the provisions of reg. 21.003 of the CASR 1998 within 3 working days after becoming aware of the reportable event. An initial report and follow up written report on the defect should be addressed to:

CASA Manufacturing
GPO Box 2005
Canberra ACT 2601

Email: manufacturing@casa.gov.au

Since the ATSOA is a design and manufacturing approval and not an installation approval, the following statement must be furnished with each manufactured article:

"The conditions and tests required for an ATSO authorisation for this article are minimum performance standards. It is the responsibility of those installing this article either on or within a specific type or class of aircraft to determine that the aircraft installation conditions are within the ATSO standards. The article may be installed only if further evaluation by the applicant (user/installer) substantiates an acceptable installation and is approved by the authority."

The holder shall notify CASA Manufacturing in writing prior to implementation of any changes to the design, manufacturing or production quality control system affecting the inspection, conformity or airworthiness of the articles for which this authorisation is granted.

Authorisation

This authorisation is not transferable and is effective until surrendered, withdrawn or otherwise terminated by CASA. Any question regarding this Authorisation should be directed to CASA Manufacturing.

Yours faithfully



Glen Steemson
Acting Manager Initial Airworthiness

CASA Delegate

25 June 2015

CASA Manufacturing
Ph: 131 757
Email: manufacturing@casa.gov.au