



Australian Government

Civil Aviation Safety Authority

Our Ref: 03/4959-03

Safety Marine Australia Pty Ltd

37 Levanswell Road
Moorabbin
Victoria 3189

**SAVER VEST SMA 7801
ATSO-1C13**

Your application dated 16 February 2003 for issue of an Australian Technical Standard Order Authorisation (ATSOA) in accordance with Civil Aviation Safety Regulation (CASR) 1998 Part 21 Subpart O has been reviewed. Based on the data presented and the statement of conformance certifying that your article has met the requirements of regulation CASR 1998 Part 21 Subpart O, and the minimum performance standards of CASA ATSO-1C13, authorisation is hereby granted for the following:

ASSEMBLY	PART NUMBER	DESCRIPTION
"Saver" Vest	SMA 7801	SAVER survival vest

ATSOA Holder: Safety Marine Australia Pty Ltd
37 Levanswell Road
Moorabbin
Victoria 3189

Design: The following documents have been approved by CASA:

- Master Drawing List No SMA 7801-MDL-001, Original Issue, dated March 2005.
- Operation, Inspection, Servicing and Repair Manual for SMA7801, Issue 1, Jan 05, which must be supplied with each manufactured article.

Limitations: "Saver" vest is a constant wear life preserver for crew (adult) use only.

Production Location: Safety Marine Australia Pty Ltd
37 Levanswell Road
Moorabbin
Victoria 3189

Production: In accordance with Safety Marine Australia Pty Ltd, QUALITY ASSURANCE MANUAL Revision 8, dated Oct 2004, and Manufacturing Procedure for Aviation Saver Vest and Inflatable Jacket for Constant Wear, Manual MP7800-03, Change 1, dated Feb 2005, or later CASA approved revisions to these documents.

Safe Skies for All

Production Approval Conditions

The following conditions apply to this ATSO authorisation:

- all minor product design changes must be notified to CASA as required by CASR 21.611(2) within 30 days of the design change or no less than 7 days prior to article shipment whichever occurs first; and
- all design approvals associated with service difficulties, corrective maintenance or MRB action for individual articles shall be notified to CASA within 60 days.

Effective this date, you are authorised to identify the Saver vest in accordance with CASR 21.607(1)(c)(iv) and the marking requirements defined in CASA ATSO-1C13 .

As the holder of this authorisation, you are required to report any failure, malfunction, or defect relating to this authorisation in accordance with CASR 21.003. Any such report should be addressed to the CASA Engineering Support Section and received within 3 working days after becoming aware of a reportable event.

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

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

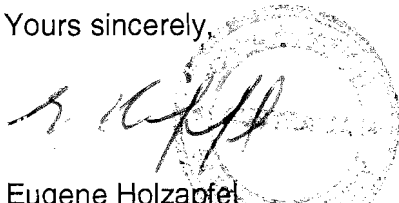
"The conditions and tests required for an ATSO authorisation for this article are minimum performance standards. It is the responsibility of those installing this article either on or within a specific type or class of aircraft to determine that the aircraft installation conditions are within the ATSO 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."

This authorisation is not transferable to another person or location. It is necessary to give CASA timely notification of any proposed change of location of manufacturing facilities to preclude interruption while awaiting re-approval of the new facility.

This authorisation is effective until surrendered or otherwise suspended or cancelled by a Delegate of CASA. If you have any questions regarding this authorisation, you may contact Mr Ian Kearsley on 131 757.

I am pleased to issue this authorisation to you, and wish you success with this product.

Yours sincerely,



Eugene Holzapfel
Delegate of the Civil Aviation Safety Authority

11th March 2005