



File Ref: 007047
ASN: 27360

Mitsubishi Avionics Pty Ltd
Airport Drive
Bundaberg QLD 4670

For attention: Ian Morgan

AUSTRALIAN PARTS MANUFACTURING APPROVAL
(APMA-E1888-084 Revision 1)

Dear Sir,

I refer to your APMA E2000-004 dated 26 July 2000. As Mitsubishi Avionics has relocated their main facility to Bundaberg and changed the manufacturing arrangements with the prime supplier, it is necessary to revise your APMA to reflect the current situation. Therefore, APMA E2000-004 is replaced with a new effective date.

In accordance with the provisions of CASR 21.303, CASA has found the drawings, specifications and processes submitted as design data by MITSUBISHI AVIONICS PTY LTD (the Manufacturer) meet the structural requirements of the Civil Aviation Safety Regulations (CASR) applicable to the products on which the parts are to be installed, and the design data is hereby approved.

CASA has determined that the Manufacturer has established the documented fabrication inspection system required by CASR 21.305(1). The documented system is identified as Revision 1.0, dated 26 April 2006 at the MITSUBISHI AVIONICS PTY LTD Production and Assembly Manual or its CASA approved revision, and the MITSUBISHI AVIONICS PTY LTD Quality System Manual at its current amendment. The Manufacturer must maintain their documented system in continuous compliance with the requirements of CASR 21.305(1).

The attached Supplement defines the extent of approval given under this APMA and is to be read in conjunction with this approval. Manufacture in accordance with the attached Fabrication Inspection System, and the attached Supplement, is approved at the following location:

Airport Drive
Bundaberg
Queensland 4670

In accordance with CASR 21.305(5), this APMA is granted to the Manufacturer to produce the part(s) listed in the attached Supplement in conformity with the CASA approved design.

This APMA is NOT transferable and, unless suspended, continues in force until cancelled.

Subject to the process, CASA may suspend or cancel this APMA by written notice if the holder ceases to comply with the relevant parts of CASR Part 21.

The Manufacturer's Fabrication Inspection System¹, methods and procedures documented in the approved manual, together with the Manufacturer's facilities, are subject to CASA audit or investigation. As CASA does not expressly approve suppliers, the Manufacturer must ensure any suppliers or contractors that their facilities and processes are also subject to CASA audit in ensuring the Manufacturer's system is being properly maintained.

This APMA is issued subject to the following conditions:

1. The Manufacturer must produce all parts in accordance with the documented system.
2. The design and process data based on the attached Supplement(s) is approved data. This data is not to be altered unless permitted and approved by CASA.
3. Changes to the Fabrication Inspection System that affect inspection, conformity to the design data, or airworthiness of the part must be advised to CASA in writing of within 2 days of implementation.
4. Expansion, or expansion of the manufacturing facilities to include new facilities, must be notified to CASA in writing within 10 days of the date the relocation or expansion takes place.
5. Parts produced under this approval must be permanently marked with APMA identification in the detail required by CASR 21.305. If an APMA is granted for an assembly, detail parts of the assembly and separately must also be marked in accordance with the requirements of CASR 21.305(b)(2).
6. CASR 21.305 requires the Manufacturer to report to CASA information in the detail and to the timeframe required by CASR 21.305, of defects, failures, and malfunctions in any parts produced, or in processes approved under this APMA.
7. In addition to item 6 above, the Manufacturer must report to CASA in a timely manner, all information concerning service difficulties on any part produced under this approval.
8. The Manufacturer must make available to CASA, on request, information concerning suppliers who furnish parts or services including:
 - a) a description of the parts, including part name, and part number,
 - b) where and by whom the part or service will be inspected,
 - c) any delegation of inspection functions to the supplier,
 - d) any delegation of material review functions to the supplier,
 - e) name and title of the company contact at the supplier facility,
 - f) inspection procedures required to be implemented by the supplier,
 - g) results of the manufacturer's internal evaluation, audit and surveillance of suppliers,
 - h) related purchase and work orders,
 - i) feedback relative to service difficulties originating from the manufacturer's suppliers.

9. Parts, appliances or services furnished by any supplier located in a foreign country may not be used in the production of any part listed in the enclosed APRA Supplement unless:
- That part or service can and will be completely inspected for conformity at the Manufacturer's Australian facility; or
 - CASA has determined that the supplier's location places no undue burden upon CASA in administering the applicable airworthiness requirements; or
 - The parts/appliances furnished by the foreign supplier are produced under the (component) provisions of an Australian Bilateral Airworthiness Agreement or Bilateral Aviation Safety Agreement, and approved for import to Australia in accordance with CASR 21.302.
10. All technical data required by CASR 21.303(a) for the parts to be produced under this approval, must be readily available to CASA at the facility at which the parts are being produced.
11. CASA must be notified within 10 days if the Manufacturer's address shown in the approval changes.

Yours faithfully,



Delegate of the Civil Aviation
Aviation Safety Authority

Date issued: 14 May 2014

Attachment: APRA Supplement No. 2



AUSTRALIAN PARTS MANUFACTURING APPROVAL SUPPLEMENT

MANUFACTURER: **AFMA (AC)** AFMA (AC) AFMA (2004-04) Revision 1
 (Boeing Australia Pty Ltd) SUPPLEMENT NO: **Two**
 APPROVED LOCATIONS: **AFSA** **AFSST**
Aviport Series **DATE: 14 May 2014**
Rotodynamic Component MFR

Part Name	Part Number	Approved Requirement for Part Number	Approval Basis Approved Design/Process Basis	Marking Exigency	Model Exigency
VHF Transceiver	None	Approved VHF radio in Avionics section	Part 4 Certification	Joint	RT, TR, TR 1, L2000/L1 Series
			Certification Basis (TCO Co-100) Item 4 AFMA Two-Only Accepted for Category A1	Class	Approved radio (See also Civil-Avionics Part-App)
			Australian Communications Authority	Classification	Approved radio Series (none)
			REQUIRE for VHF Frequency Band 118.00-137.00MHz	Classen Series	RT1, TR, TR 200, TR 201, TR201, TR 202 & TR Series
			Aircraft radio and antenna compliance for Part 23 Avionics, flight mode (AFSA) and emergency basis requirements of Part 23 (AFSA)	Plated Schneider	200, L20, 100, L20, L20 Series
			AFSA (through AFSA) through AFSA	Standard Item	Class 23 Avionics (AFSA), 2, 3, 4 Series, Types A B B Series & 200
			AFSA (through AFSA) through AFSA for radio and antenna installation		Class 23 Avionics (AFSA), 2, 3, 4 Series, Types A B B Series & 200

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Post Name	Post Number	Appointed Relationship to the Existing Employee (if any) (Refer to Note below)	Appointed Date Appointed/Designation/Grade	Basic Pay/Band	Grade Pay/Band
Jr. Teacher	1870	Regular (if any) (Refer to Note below)		17000	17000
				17000	17000
				17000	17000
				17000	17000
				17000	17000
				17000	17000
				17000	17000
				17000	17000
				17000	17000

End of Listing

