# IMPLEMENTATION PROCEDURES

**FOR** 

# <u>Airworthiness</u>

## Covering

DESIGN APPROVAL, PRODUCTION ACTIVITIES,

EXPORT AIRWORTHINESS APPROVAL

POST DESIGN APPROVAL ACTIVITIES, AND

TECHNICAL ASSISTANCE BETWEEN AUTHORITIES

Under the Agreement on the Promotion of Aviation Safety
between
The Government of the United States of America
and
The Government of Australia

Amendment 1 to Revision 1

March 22, 2017

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### SECTION 1: PURPOSE AND GENERAL PROVISIONS

The purpose of this document is to amend the Implementation Procedures for Design Approval, Production Activities, Export Airworthiness Approval, Post Design Approval Activities, and Technical Assistance Between Authorities to allow for U.S. acceptance of CASA Supplemental Type Certificate (STC) modifications to United States State of Design (SoD) 14 CFR part 25, 27 and 29 aircraft and for CASA STC modifications to third country SoD 14 CFR part 23, 25, 27 and 29 aircraft which have been type certificated by both the Federal Aviation Administration (FAA) and the Civil Aviation Safety Authority (CASA).

This amendment has been developed in accordance with Section I paragraph 1.7.0 of the U.S./Australia Bilateral Aviation Safety Agreement (BASA) Implementation Procedures for Airworthiness (IPA) for Design Approval, Production Activities, Export Airworthiness Approval, Post Design Approval Activities, and Technical Assistance Between Authorities, dated June 21, 2005. This amendment will be incorporated into the Implementation Procedures at the next revision.

#### SECTION 2: AMENDMENT

- 2.1.3 The United States shall accept CASA Authorized Release Certificates for the following products, appliances, and parts:
  - (a) Unchanged,
  - (b) Unchanged,
  - (c) Unchanged,
  - (d) Unchanged.
  - (e) Unchanged,
    - (1) Unchanged,
    - (2) 14 CFR part 23 and similar size part 21 (§21.17[b] special class and §21.25[a][1] and [b] restricted category) aircraft, and on 14 CFR part 25, 27, and 29 aircraft for which the United States is the State of Design, and Australia is the State of Design for the design change. [3].
    - (3) 14 CFR part 23, 25, 27, and 29 aircraft for which a third country is the State of Design and where Australia is the State of Design for the design change.
  - [3]. See Summary Table 2, at the end of this Section, for a listing of the classes and categories of Australian products, appliances, parts, and associated approvals eligible for import into the United States and the Addendum for specific technical areas within this scope].
- 2.3.2 The United States shall accept, as the basis for FAA Design Approval, the following CASA Design Approvals:
  - (a) Unchanged;
  - (b) Unchanged:
  - (c) Supplemental Type Certificates on the following aircraft for which the United States is the State of Design: 14 CFR part 23 and similar size part 21 (§21.17[b] special class, and §21.25[a][1] and [b] restricted category aircraft); and 14 CFR part 25, 27, and 29 aircraft (refer to the Addendum for specific technical areas within this scope);
  - (d) Supplemental Type Certificates on 14 CFR part 23, 25, 27, and 29 third country State of Design aircraft which have been type certificated by both the FAA and CASA (refer to the Addendum for specific technical areas within this scope);

- (e) Australian TSO authorization, and
- (f) Other approved major design changes (as identified in Section III, paragraph 3.3.1.0) for products and aircraft parts and appliances for which the United States or Australia is the State of Design.

#### Table 2 Summary of

Australia (State of Design) Products, Appliances, and Parts and Associated CASA Approvals Eligible for Import into the United States

Products, Parts, & Appliances (Note 1)	Type Certificate, and Amendments	Supplemental Type Certificate (Note 2)	Australian Technical Standard Order Authorization	Australian Parts Manufacturer Approval
Airplanes in the following categories:				
Normal	V	√ Notes 3, 5	N/A	N/A
Utility	✓	√ Notes 3, 5	N/A	N/A
Acrobatic	<b>~</b>	√ Notes 3, 5	N/A	N/A
Commuter	✓	√ Notes 3, 5	N/A	N/A
Transport	<b>*</b>	√ Notes 4, 5	N/A	N/A
Rotorcraft in the following categories:				
Normal	<b>~</b>	√ Notes 4, 5	N/A	N/A
Transport	✓.	√ Notes 4, 5	N/A	N/A
Manned Free Balloons	· ·	· ·	N/A	N/A
Engines	✓	✓	N/A	N/A
Propellers	✓	1	N/A	N/A
Aircraft in Special Classes:				
Airships	<b>Y</b>	✓	N/A	N/A
VLA	1	~	N/A	N/A
Gliders	1	<b>*</b>	N/A	N/A
Powered Lift	N/A	N/A	N/A	N/A
ATSO Appliances	N/A	N/A	✓	N/A
Replacement and Modification Parts for the above airplanes, rotorcraft, balloons, engines, propellers, special class aircraft, and articles / appliances	Note: Produced under production certificate.	Note: Produced under production certificate.	¥	*

Note 1: Aircraft certificated in the primary, provisional and restricted categories will be dealt with on a case-by-case basis through the special arrangement provision in Section V.

Note 2: CASA-issued STCs are accepted on all Australia State of Design products.

Note 3: CASA-issued STCs are accepted on United States State of Design small airplanes.

Note 4: CASA-issued STCs are accepted on United States State of Design 14 CFR part 25, 27, and 29 aircraft but are limited to specific technical areas designated in the Addendum to Implementation Procedures for Airworthiness. See 2.3.2 (c) and (d).

Note 5: CASA-issued STCs are accepted on 14 CFR part 23, 25, 27, and 29 third country State of Design aircraft but are limited to specific technical areas designated in in the Addendum to Implementation Procedures for Airworthiness.

### SECTION 3: AUTHORITY

By

Title

The Parties agree to the amendment of these Implementation Procedures for Airworthiness, as indicated by the signature of their duly authorized representatives.

GOVERNMENT OF THE UNITED STATES OF AMERICA

By

C.M., Bowled

Dorenda D. Baker

Director

Title Minister-Counsellor (Trade)

Aircraft Certification Service Embassy of Australia Washington, D.C.

March 22, 2017 Date 22 March 2014



## Memorandum

Date:

NOV 2 2 2016

To:

Dorenda Baker, Director, Aircraft Certification Service, AIR-1

From:

Carey J. Fagan, Executive Director for International Affairs,

Prepared by:

Paul Devoti, Foreign Affairs Specialist, APC-10, x71420

Subject:

Delegation of Signature Authority

In Federal Aviation Administration (FAA) Notice 1100.330, section 4.c, dated October 19, 2010, the Administrator delegated to the Assistant Administrator for Policy, International Affairs and Environment (APL) the sole authority to negotiate and sign international agreements with foreign or international entities on behalf of the FAA under the authorities granted in Title 49 United States Code 40108, 40113(e) and 47303. APL is responsible for negotiating, executing, and administering all amendments and related elements to agreements with foreign or international entities. In a memorandum dated November 4, 2010, the Assistant Administrator for Policy, International Affairs and Environment then re-delegated this authority to the Executive Director for International Affairs, API-1.

In accordance with the foregoing paragraph, I hereby delegate signature authority for Amendment 1 to Revision 1 of the Bilateral Aviation Safety Agreement (BASA) Implementing Procedures for Airworthiness (IPA) between the FAA and the Civil Aviation Safety Authority of Australia to Ms. Dorenda Baker, Director, Aircraft Certification Service. For purposes of this IPA, Ms. Baker will serve as the duly authorized representative of the FAA, and her signature shall indicate the FAA's agreement with the provisions of the IPA. This delegation of signature authority shall not extend to agreements other than this amendment to the IPA.



WHEREAS the Government of Australia wishes to sign the Amendment 1 to Revision 1 of the Implementation Procedures for Airworthiness covering Design Approval, Production Activities, Export Airworthiness Approval, Post Design Approval Activities, and Technical Assistance between Authorities under the Agreement on the Promotion of Aviation Safety between the Government of Australia and the Government of the United States of America; and Addendum to the Implementation Procedures for Airworthiness between the Government of Australia and the Government of the United States of America (the proposed amendments);

NOW THEREFORE THESE PRESENTS CERTIFY that

Ms Elisabeth Bowes, Minister-Counsellor (Trade), Embassy of Australia,
United States of America, has been duly named, constituted and appointed
by the Government of Australia as its plenipotentiary and representative
having full power and authority to sign the proposed amendments;

IN WITNESS WHEREOF, I, Julie Isabel Bishop, have hereunto set my hand and affixed my seal.

DONE at Canberra, this 9th day of February
Two Thousand and Seventeen.



Minister for Foreign Affairs