



European Aviation Safety Agency

APPROVAL CERTIFICATE

EASA.21J.398

Pursuant to Regulations (EC) 216/2008 and (EC) 748/2012 and subject to the conditions specified below, the Agency hereby certifies

Bucher Leichtbau AG

**Industriestrasse 1A
CH-8117 Fällanden
Switzerland**

as a DESIGN ORGANISATION

approved according to Part 21, Section A, Subpart J

CONDITIONS :

1. The approval is limited to that specified in the enclosed Terms of Approval, and
2. This approval requires compliance with the procedures specified in the Design Organisation Handbook, reference QMH-002, in the latest revision, and
3. This approval is valid whilst the approved Design Organisation remains in compliance with Part 21, Section A, Subpart J.
4. Subject to compliance with the foregoing conditions, this approval shall remain valid until surrendered or revoked.

For the European Aviation Safety Agency,

Date of issue: 21 December 2012

Roger SIMON

Design Organisation Manager



European Aviation Safety Agency

Roger Simon • Design Organisation Manager • Approvals and Standardisation Directorate

Cologne, 21 December 2012
EASA D (2012)/RSI/CTO/EASA.21J.398/56203

Bucher Leichtbau AG
Mr Arndt Lapice
Industriestrasse 1A
8117 Fällanden
Switzerland

Subject: EASA.21J.398 - Design Organisation Approval to Bucher Leichtbau AG

Reference: EASA Form 80 dated 07/04/2008

Attachment: 1. DOA Certificate dated 21/12/2012 (original)
2. Terms of Approval, Issue 1 dated 21/12/2012 (original)

Dear Mr Lapice,

On behalf of the European Aviation Safety Agency, I am pleased to enclose herewith the EASA Approval Certificate certifying **Bucher Leichtbau AG** as a Design Organisation, following positive evaluation by Federal Office for Civil Aviation (FOCA-CH) and EASA.

Henceforth the approved design organisation shall be entitled to perform design activities under applicable European regulations and within the scope of the Terms of Approval herein enclosed.

Information about this EASA approval can be found on EASA webpage (http://easa.europa.eu/approvals-and-standardisation/organisation-approvals/docs/lists/easa_doa.pdf).

Yours sincerely,

Roger SIMON

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European Aviation Safety Agency

Terms of Approval

**Design Organisation Approval Certificate
EASA.21J.398**

1. Scope of approval

This Design Organisation Approval has been granted for:

- designing changes and repairs to aircraft in accordance with the applicable type-certification basis and environmental protection requirements in the following areas:
 - cabin interiors
 - galleys or other interiors equipment and related structure and electrical systems
- demonstrating and verifying the compliance with the applicable type-certification basis and environmental protection requirements, and
- demonstrating to the Agency this compliance.

2. Categories of products

Small and large aeroplanes
Small and large rotorcraft

3. List of products

[Not applicable]

4. Privileges

(a) The holder of this design organisation approval shall be entitled to perform design activities under Part 21 and within its scope of approval.

(b) Subject to 21.A.257(b), the Agency shall accept without further verification compliance documents submitted by the holder of this design organisation approval for the purpose of obtaining:

1. the approval of flight conditions required for a permit to fly; or
2. a supplemental type-certificate; or
3. a major repair design approval.

(c) The holder of this design organisation approval shall be entitled, within its terms of approval and under the relevant procedures of the design assurance system:

1. to classify changes to type design and repairs as "major" or "minor";
2. to approve minor changes to type design and minor repairs;
3. to issue information or instructions containing the following statement: "The technical content of this document is approved under the authority of DOA ref. EASA.21J.398.";
4. to approve minor revisions to the aircraft flight manual and supplements, and issue such revisions containing the following statement: "Revision No [YY] to AFM (or supplement) ref. [ZZ], is approved under the authority of DOA ref. EASA.21J.398.";
5. to approve the design of major repairs to products for which it holds the supplemental type-certificate;
6. to approve the conditions under which a permit to fly can be issued in accordance with 21.A.710(a)(2),
 - (i) except for initial flights of:
 - a new type of aircraft, or

- an aircraft modified by a change that is or would be classified as a significant major change, or
 - an aircraft whose flight and/or piloting characteristics may have been significantly modified.
- (ii) except for permits to fly to be issued for the purpose of 21.A.701(a)(15).
7. to issue a permit to fly in accordance with 21.A.711(b) for an aircraft it has designed or modified, or for which it has approved under 21.A.263(c)(6) the conditions under which the permit to fly can be issued, and when the design organisation itself is controlling under its Design Organisation Approval the configuration of the aircraft and is attesting conformity with the design conditions approved for the flight.

5. Limitations

[See in 1, above]

1. The privilege to approve the flight conditions supporting permits to fly is restricted to the technical capability defined in the scope.

Date of issue: 21 December 2012



Roger SIMON
Design Organisation Manager