

## **European Aviation Safety Agency**

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### **Terms of Approval**

#### **Design Organisation Approval Certificate EASA.21J.361**

#### **1. Scope of approval**

This Design Organisation Approval has been granted for:

- designing in accordance with the applicable type-certification basis and environmental protection requirements changes and repairs to aircraft in the following areas:
  - cabin interiors
  - structure
  - environmental systems
  - electrical systems
  - installation of avionics equipment
  - hydro mechanical systems
  - powerplant and fuel systems
  - galleys and other interiors equipment
  - non-critical engine parts
- showing 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**

Aeroplanes and 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 21A.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 nr. EASA.21J.361".
4. to approve documentary changes to the aircraft flight manual, and issue such changes containing the following statement: "Revision nr. xx to AFM ref. yyy is approved under the authority of DOA nr. EASA.21J.361."


5. to approve the design of major repairs to products for which it holds the type-certificate or the supplemental type-certificate
6. to approve the conditions under which a permit to fly can be issued in accordance with 21A.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 21A.701(a)(15).
7. to issue a permit to fly in accordance with 21A.711(b) for an aircraft it has designed or modified, and when the design organisation itself is controlling under its DOA the configuration of the aircraft and is attesting conformity with the design conditions approved for the flight.

**5. Limitations**

[See in 1, above]

1. Structure limited to secondary structure and simple modifications of primary structure components.
2. Environmental systems limited to installation of components of the system and design of tubing and similar components.
3. Hydro mechanical systems limited to installation of components of the systems and design of piping and similar components.
4. Electrical systems limited to electrical subsystem integration and installation of electrical harness design and installation.
5. Powerplant and fuel systems limited to fuel system installation of components and design of tubing and similar components.
6. Privilege to approve the flight conditions supporting permits to fly, within technical capability defined in the scope.

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**Roger SIMON**  
Design Organisation Manager