

European Aviation Safety Agency

Terms of Approval

Design Organisation Approval Certificate EASA.21J.227

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 (replacement/installation of electrical and avionics equipment/systems) to aircraft
- 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 helicopters

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), compliance documents submitted by the holder of this design organisation approval for the purpose of obtaining a supplemental type-certificate shall be accepted by the Agency without further verification.


(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 as "major" or "minor".
2. to approve minor changes to type design.
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.227".
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.227."

5. Limitations [See in 1, above]

- Jet Avionics scope of work is not inclusive of the installation of Stability Augmentation Systems and Autopilots for large aeroplanes and small/large helicopters.
- Structural aspects outside of those related to changes in the scope of approval, shall be approved by the Authority.

Date of issue: 30 October 2007



Roger SIMON
Design Organisation Manager