

## APPROVAL CERTIFICATE

EASA.21J.217

Pursuant to Regulations (EU) 2018/1139 and (EU) 748/2012 and subject to the conditions specified below, the Agency hereby certifies

### RATIER-FIGEAC

Avenue Ratier  
46100 Figeac  
France

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 MA-RF-0004, 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 Union Aviation Safety Agency,

Date of issue: 12/03/2020



Alexandru ENACHE  
Section Manager

Design Organisations & Policy Issues

# Terms of Approval

## Design Organisation Approval Certificate

### EASA.21J.217

#### 1 Scope

This Design Organisation Approval is applicable for the scope defined in Annex A for design work with regard to the airworthiness, operational suitability and environmental characteristics of the products.

#### 2 Privileges

- a) (Reserved)
- b) (Reserved)
- c) The holder of this design organisation approval shall be entitled, within the scope of this terms of approval, and under the relevant procedures of the design assurance system:
  - 1. to classify changes to a type-certificate or to a supplemental type-certificate and repair designs as “major” or “minor”;
  - 2. to approve minor changes to a type-certificate or to a supplemental type-certificate and minor repair designs;
  - 3. (Reserved);
  - 4. (Reserved);
  - 5. to approve certain major repair designs under Part 21, Section A, Subpart M to products;
  - 6. [not applicable];
  - 7. [not applicable];
  - 8. [not applicable];
  - 9. [not applicable].



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### 3 Obligations

The holder of this design organisation approval shall, within the scope of this terms of approval:

- a) maintain the handbook required under point 21.A.243 in conformity with the design assurance system;
- b) ensure that this handbook or the relevant procedures included by cross-reference are used as a basic working document within the organisation;
- c) determine that the design of products, or changes or repairs thereto comply with the applicable specifications and requirements and have no unsafe features;
- d) provide the Agency with statements and associated documentation confirming compliance with point (c), except for approval processes carried out in accordance with point 21.A.263(c);
- e) provide to the Agency data and information related to the actions required under point 21.A.3B;
- f) [not applicable];
- g) [not applicable];
- h) designate data and information issued under the authority of the approved design organisation within the scope of its terms of approval as established by the Agency with the following statement: "The technical content of this document is approved under the authority of the DOA ref. EASA. 21J.217".

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Section Manager  
Design Organisations & Policy Issues



## Annex A

### Scope of work

	TC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	permit to fly
<b>Propeller</b>								
All scope (TCH)								
All areas	■		■	■	■	■		
<b>Large aeroplane</b>								
Avionics								
Indicating, Alerting systems						■		
Recording systems						■		
Cabin								
Flight deck interiors						■		
Environmental Control Systems								
Air conditioning systems						■		
Ice and Rain protection systems						■		
Hydro-Mechanical Systems								
Flight controls						■		
Fuselage doors						■		
Hydraulics/Pneumatics systems						■		
Landing gear systems						■		
Powerplant and Fuel Systems								
Powerplant installations						■		
Propulsion								
Propulsion						■		
Rotor Drive Systems								
Rotor drive systems						■		
Structures								
Control surfaces / Moveables						■		
Wings						■		



	TC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	permit to fly
<b>Small aeroplane</b>								
<b>Avionics</b>								
Indicating, Alerting systems								
Recording systems								
<b>Cabin</b>								
Flight deck interiors								
<b>Environmental Control Systems</b>								
Air conditioning systems								
Ice and Rain protection systems								
<b>Hydro-Mechanical Systems</b>								
Flight controls								
Fuselage doors								
Hydraulics/Pneumatics systems								
Landing gear systems								
<b>Powerplant and Fuel Systems</b>								
Powerplant installations								
<b>Propulsion</b>								
Propulsion								
<b>Rotor Drive Systems</b>								
Rotor drive systems								
<b>Structures</b>								
Control surfaces / Moveables								
Wings								



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	TC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	permit to fly
<b>Large rotorcraft</b>								
<b>Avionics</b>								
Indicating, Alerting systems								
Recording systems								
<b>Cabin</b>								
Flight deck interiors								
<b>Environmental Control Systems</b>								
Ice and Rain protection systems								
<b>Hydro-Mechanical Systems</b>								
Flight controls								
Fuselage doors								
Hydraulics/Pneumatics systems								
Landing gear systems								
<b>Powerplant and Fuel Systems</b>								
Powerplant installations								
<b>Propulsion</b>								
Propulsion								
<b>Rotor Drive Systems</b>								
Rotor drive systems								

**Legend:**

	Title for category of product		Within scope
	Title for design scope		Outside scope
	Title for design area		

**List of products**

Product	Design Activity	Types
Propeller	TC	FH 385 FH 386

## Limitations

### Limitations common to all products and activities

1. The privilege under paragraph 2(c)(2) excludes changes to the aircraft flight manual and supplements.
2. The privilege under paragraph 2(c)(5) is limited to the approval of the design of major repairs to products for which the DOA holds the type-certificate.

Product	Limitations particular to each product
Large aeroplane	For non-TCH activity: Repairs are limited to equipment designed by Ratier-Figeac
Large rotorcraft	For non-TCH activity: Repairs are limited to equipment designed by Ratier-Figeac
Propeller	For TCH activity:
Small aeroplane	For non-TCH activity: Repairs are limited to equipment designed by Ratier-Figeac