

## APPROVAL CERTIFICATE

EASA.21J.066

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

**Saab AB**

**SE-581 88 Linköping  
Sweden**

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 MAN-03290E, 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: 01/07/2021



Robert BOERSMA  
Senior DOA Team Leader

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# Terms of Approval

## Design Organisation Approval Certificate

### EASA.21J.066

#### 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.066".

Date of issue: 01/07/2021



Robert BOERSMA  
Senior DOA Team Leader

## Annex A

### Scope of work

|  | TC | STC | major changes | minor changes | major repairs | minor repairs | flight conditions | permit to fly |
|--|----|-----|---------------|---------------|---------------|---------------|-------------------|---------------|
| <b>Large aeroplane</b>                           |    |     |               |               |               |               |                   |               |
| All scope (TCH)                                  |    |     |               |               |               |               |                   |               |
| All areas  | ■  |     | ■             | ■             | ■             | ■             |                   |               |
| Avionics (non-TCH activity)                      |    |     |               |               |               |               |                   |               |
| All areas  |    |     |               | ■             | ■             | ■             |                   |               |
| Cabin (non-TCH activity)                         |    |     |               |               |               |               |                   |               |
| All areas  |    |     |               | ■             | ■             | ■             |                   |               |
| Electrical Systems (non-TCH activity)            |    |     |               |               |               |               |                   |               |
| All areas  |    |     |               | ■             | ■             | ■             |                   |               |
| Environmental Control Systems (non-TCH activity) |    |     |               |               |               |               |                   |               |
| All areas  |    |     |               | ■             | ■             | ■             |                   |               |
| Flight (non-TCH activity)                        |    |     |               |               |               |               |                   |               |
| All areas  |    |     |               | ■             | ■             | ■             |                   |               |
| Hydro-Mechanical Systems (non-TCH activity)      |    |     |               |               |               |               |                   |               |
| All areas  |    |     |               | ■             | ■             | ■             |                   |               |
| Powerplant and Fuel Systems (non-TCH activity)   |    |     |               |               |               |               |                   |               |
| All areas  |    |     |               | ■             | ■             | ■             |                   |               |
| Structures (non-TCH activity)                    |    |     |               |               |               |               |                   |               |
| All areas  |    |     |               | ■             | ■             | ■             |                   |               |
| <b>Small aeroplane</b>                           |    |     |               |               |               |               |                   |               |
| Avionics (non-TCH activity)                      |    |     |               |               |               |               |                   |               |
| All areas  |    |     |               | ■             | ■             | ■             |                   |               |
| Cabin (non-TCH activity)                         |    |     |               |               |               |               |                   |               |
| All areas  |    |     |               | ■             | ■             | ■             |                   |               |
| Electrical Systems (non-TCH activity)            |    |     |               |               |               |               |                   |               |
| All areas  |    |     |               | ■             | ■             | ■             |                   |               |
| Environmental Control Systems (non-TCH activity) |    |     |               |               |               |               |                   |               |
| All areas  |    |     |               | ■             | ■             | ■             |                   |               |
| Flight (non-TCH activity)                        |    |     |               |               |               |               |                   |               |
| All areas  |    |     |               | ■             | ■             | ■             |                   |               |
| Hydro-Mechanical Systems (non-TCH activity)      |    |     |               |               |               |               |                   |               |
| All areas  |    |     |               | ■             | ■             | ■             |                   |               |
| Powerplant and Fuel Systems (non-TCH activity)   |    |     |               |               |               |               |                   |               |
| All areas  |    |     |               | ■             | ■             | ■             |                   |               |
| Structures (non-TCH activity)                    |    |     |               |               |               |               |                   |               |
| All areas  |    |     |               | ■             | ■             | ■             |                   |               |

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Legend:

|  |                               |
|--|-------------------------------|
|  | Title for category of product |
|  | Title for design scope        |
|  | Title for design area         |

|  |               |
|--|---------------|
|  | Within scope  |
|  | Outside scope |

List of products

| Product         | Design Activity | Types  |
|-----------------|-----------------|--|
| Large aeroplane | TC              | EASA.A.069:<br>Saab 2000<br><br>EASA.A.068:<br>SAAB SF 340A<br>SAAB 340B |

Limitations

| Limitations common to all products and activities   |
|---|
| <p>Development of Operational Suitability Data excludes the OSD constituents FCD, CCD, MCSD and SIMD.</p> <p>The privilege under paragraph 2(c)(5) is limited to the approval of the design of major repairs to products for which it holds the type-certificate.</p> |