SWEDISH ARMED FORCES

Military Design Organisation Approval Certificate

SE.EMAR.21J.093

Pursuant to the Swedish Aviation Act (2010:500), Swedish Aviation Ordinance (2010:700), Swedish Armed Forces Regulation FFS 2019:10 for Military Aviation and to special provisions in SE-EMAR and subject to the conditions specified below, the Swedish Military Aviation Authority, SE-MAA hereby certifies

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Sweden

as a MILITARY DESIGN ORGANISATION approved according to SE-EMAR 21, Section A, Subpart J.

CONDITIONS:
1. This approval is limited to that specified in the enclosed Terms of Approval, and
2. This approval requires compliance with the procedures specified in the approved Design Organisation Exposition reference MAN-05945, in the latest revision, and
3. This approval is valid whilst the approved Military Design Organisation remains in compliance with SE-EMAR 21, Section A, Subpart J.
4. Subject to compliance with the foregoing conditions, this approval shall remain valid until surrendered or revoked.

Date of original issue: 26-APR-2021
Date of this revision: 26-APR-2021
Revision No: 0

Signed

For the SE MAA: Director of Military Aviation Authority, FSI
Terms of Approval
Military Design Organisation Approval Certificate
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Section 1. Scope of work
The holder of the military design organisation approval is entitled to design in accordance with the applicable type certification basis requirements as defined in section 4, 5 and 6.

Section 2. Privileges

a) The holder of this military design organisation approval shall be entitled to perform design activities under SE-EMAR 21 and within its scope of approval.

b) Subject to 21.A.257(b), the Authority shall accept without further verification the following compliance documents submitted by the holder of this military design organisation approval for the purpose of obtaining, as per 21.A.263(b):
   1. The approval of flight conditions required for a military permit to fly;
   2. The approval of major change to a type design;
   3. A military supplemental type certificate;
   4. Not applicable;
   5. A major repair design approval.

c) The holder of this military design organisation approval shall be entitled, within its term of approval and under the relevant procedures of the design assurance system, as per 21.A.263(c):
   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 MDOA SE.EMAR.21J.093”;
   4. To approve minor revisions to the aircraft flight manual and supplements, and issue such changes containing the following statement: “Revision nr. YY to AFM (or supplement) ref. (ZZ), is approved under the authority of MDOA SE.EMAR.21J.093”;
   5. To approve the design of major repairs to products for which it holds the military type certificate;
   6. Not applicable;
   7. Not applicable.
d) For a military product derived from a civil certified product, the holder of this MDOA shall be entitled, within its term of approval and under the relevant procedures of the design assurance system, as per 21.A.263(d):

1. To declare the applicability, through validation of no impact to the military certification basis and the intended use, of the following when it has already been approved by a recognized civil airworthiness authority:
   i. A modification;
   ii. An instruction for continuing airworthiness;
   iii. Revisions to the flight manual
   iv. Revisions to the maintenance manual.

2. To approve the following, when it has already been approved by a recognized civil airworthiness authority and when it has been declared to be applicable to the military product:
   i. A major modification;
   ii. Revisions to the flight manual;
   iii. Revisions to the approved sections of the maintenance manual.

Section 3. Obligations

The holder of this military design organisation approval shall as per 21.A.265:

a) Maintain the MDOE in conformity with the design assurance system;

b) Ensure that this MDOE is used as a basic working document within the organisation;

c) Determine that the design of products, or changes or repairs thereof, as applicable, comply with applicable airworthiness requirements and have no unsafe feature;

d) Except for minor changes or repairs approved under the privilege of SE-EMAR 21.A.263, provide to the Authority statements and associated documentation confirming compliance with paragraph (c) and (d);

e) Provide to the Authority information or instructions related to required actions under SE-EMAR 21.A.3B;

f) Where applicable, under the privilege of SE-EMAR 21.A.263(c)(6), determine the conditions under which a military permit to fly can be issued;

g) Not applicable.

Section 4. Categories

A1 Large Aeroplane
  - M1 Aircraft for military transport of troop, reconnaissance, patrols, electronic warfare mission

A2 Small Aeroplane
  - M2 Combat fixed wing aeroplanes and advanced trainers
## Section 5. List of Products

- SK60 according to MTC 012
- SAAB 340B according to MTC 019

## Section 6. Limitations

Excluding FJ44-1C/RM15 and GFE Government Furnished Equipment

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Date of last revision approved: 26-APR-2021

Revision No: 0

Signed

For the SE MAA: Director of Military Aviation Authority, FSI