



SWEDISH ARMED FORCES
Military Design Organisation Approval
Certificate

SE.EMAR.21J.109

Pursuant to the Swedish Aviation Act (2010:500), Swedish Aviation Ordinance (2010:770), 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

OGMA Indústria Aeronáutica de Portugal S.A

**Parque Aeronáutico de Alverca
2615-173 Alverca do Ribatejo
PORTUGAL**

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 ONS-000996, 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 forgoing conditions, this approval shall remain valid until surrendered or revoked.

Date of original issue: 26 MAY 2025

Date of this revision: 26 MAY 2025

Revision No: 0

Signed

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





SWEDISH ARMED FORCES	OGMA – INDUSTRIA AERONÁUTICA DE PORTUGAL, SA Org. nr: 3050 / 940411	TA: SE.EMAR.21J.109
Terms of Approval Military Design Organisation Approval Certificate SE.EMAR.21J.109		
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		
<p>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 as per 21.A.263(a).</p> <p>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):</p> <ol style="list-style-type: none">1. Not applicable;2. Not applicable;3. A military supplemental type-certificate;4. Not applicable;5. A major repair design approval. <p>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):</p> <ol style="list-style-type: none">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.109”4. Not applicable5. To approve the design of major repairs to products for which it holds the military supplemental type certificate;6. Not applicable;7. Not applicable.		



Section 3. Obligations

The holder of the military design organisation approval shall per as 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);
- e) Provide to the Authority information or instructions related to required actions under SE-EMAR 21.A.3B;
- f) Not applicable;
- g) Not applicable.

Section 4. Categories

A1 Large Aeroplane

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

C1 Appliances

C2 Parts

Section 5. List of Products

C-130 (Swedish Military Designation: Tp84)

Section 6. Limitations

Not applicable

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OGMA Indústria Aeronáutica de Portugal S.A.

Terms of Approval SE.EMAR.21J.109 Issue 0, 26 May 2025

Annex A

Scope of Work

	MTC	MSTC	Major Changes	Minor Changes	Major Repairs	Minor Repairs	Flight Conditions	Permit To Fly
Large Aeroplane								
Avionics								
Autoflight systems								
Communication systems								
Diagnostic and Maintenance systems								
Indicating, Alerting systems								
Navigation systems								
Recording systems								
Surveillance systems								
Cabin								
Cabin interiors								
Cargo compartments								
Electrical cabin systems								
External schemes, placards and markings								
Flight deck interiors								
Electrical systems								
Electrical generation / distribution systems								
External lighting systems								
Wireless transmission systems								
Structures								
Control surfaces / Moveables								
Empennage								
Engine mounts								
Fuselage								
Landing gears								
Support for external equipment								
Wings								

Legend:

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