



**Civil Aviation Authority**  
of the  
**United Kingdom**

**DESIGN ORGANISATION**

**APPROVAL CERTIFICATE**

**REFERENCE: UK.21J.0205**

Pursuant to Regulation (EC) No 2018/1139 and Commission Regulation (EU) No 748/2012 for the time being in force and subject to the conditions specified below, the Civil Aviation Authority of the United Kingdom hereby certifies:

**AEM LIMITED**  
**DE HAVILLAND HOUSE**  
**AIRPORT EXECUTIVE PARK**  
**PRESIDENT WAY**  
**LUTON**  
**LU2 9NL**

**Registered Company Number: 00620201**

as a design organisation in compliance with Annex I (Part-21) Subpart J of Regulation (EU) No 748/2012.

**CONDITIONS**

1. This approval is limited to that specified in the Terms of Approval, and
2. This approval requires compliance with the procedures specified in the approved Design Organisation Handbook, and
3. This approval is valid whilst the approved design organisation remains in compliance with Annex I (Part-21) Subpart J of Regulation (EU) No 748/2012.
4. Subject to compliance with the foregoing conditions, this approval shall remain valid for an unlimited duration unless the approval has previously been surrendered, superseded, suspended or revoked.

**Date of original issue: 03 FEBRUARY 2021**

**Signed:**

**Date of this revision: 03 FEBRUARY 2021**

**Revision No: UK.21J.300**

**For the Civil Aviation Authority**

# DESIGN ORGANISATION

## TERMS OF APPROVAL

**REFERENCE:** UK.21J.0205

**ORGANISATION:** AEM LIMITED  
DE HAVILLAND HOUSE, AIRPORT EXECUTIVE PARK, PRESIDENT WAY,  
LUTON, LU2 9NL

### Terms of Approval: Privileges

21.A.263(a) (Reserved)

21.A.263(b) (Reserved)

21.A.263(c) The holder of this Design Organisation Approval shall be entitled, within the scope of these terms of approval, and under the relevant procedures of the design assurance system:

21.A.263(c)(1) to classify changes to a type-certificate or to a supplemental type-certificate and repair designs as 'major' or 'minor';

21.A.263(c)(2) to approve minor changes to a type-certificate or to a supplemental type-certificate and minor repair designs;

21.A.263(c)(3) (Reserved);

21.A.263(c)(4) (Reserved);

21.A.263(c)(5) (Not Applicable);

21.A.263(c)(6) (Not Applicable);

21.A.263(c)(7) (Not Applicable);

21.A.263(c)(8) (Not Applicable);

21.A.263(c)(9) (Not Applicable);

**Date of original issue: 03 FEBRUARY 2021**

**Signed:**

**Date of this revision: 03 FEBRUARY 2021**

**Revision No: UK.21J.300**

**For the Civil Aviation Authority**

# DESIGN ORGANISATION

## TERMS OF APPROVAL

REFERENCE: UK.21J.0205

ORGANISATION: AEM LIMITED  
DE HAVILLAND HOUSE, AIRPORT EXECUTIVE PARK, PRESIDENT WAY,  
LUTON, LU2 9NL

### Terms of Approval: Technical Areas of Scope

	Technical Area of Scope	Flight	Structures	Cabin	Avionics	Electrical Systems	Hydro-Mechanical Systems	Environmental Control Systems	Rotor Drive Systems	Powerplant and Fuel Systems	Propulsion
<b>Product Class</b>	Large Aeroplane					✓					
	Small Aeroplane										
	VLA / LSA										
	(Powered) Sailplane										
	Large Rotorcraft					✓					
	Small Rotorcraft										
	Very Light Rotorcraft										
	Gyroplane										
	Balloon										
	Airship										
	Turbine Engine										
	Piston Engine										
	APU										
	Propeller										
UAV											
<b>Activity Scope</b>	TC										
	STC										
	Major Changes										
	Minor Changes					✓					
	Major Repairs										
	Minor Repairs					✓					
	Flight Conditions										
	Permit to Fly										

Date of original issue: 03 FEBRUARY 2021

Signed:

Date of this revision: 03 FEBRUARY 2021

Revision No: UK.21J.300

For the Civil Aviation Authority

# DESIGN ORGANISATION

## TERMS OF APPROVAL

**REFERENCE:** UK.21J.0205

**ORGANISATION:** AEM LIMITED  
DE HAVILLAND HOUSE, AIRPORT EXECUTIVE PARK, PRESIDENT WAY,  
LUTON, LU2 9NL

### Terms of Approval: Limitations

1. Changes and repairs affecting Electrical Systems is limited to wound components related to electrical generation / distribution systems.
2. Changes affecting Operational Suitability Data are excluded.
3. Design activities requiring flight testing are excluded.
4. The privilege under paragraph 21.A.263(c)(2) excludes changes to the aircraft flight manual and supplements.

This approval schedule is limited to those products and technical areas specified in the scope of work section of the approved Design Organisation Handbook.

**Design Organisation Handbook reference: AEMG-PR-ENG-005**

**Date of original issue: 05 NOVEMBER 2020**

**Signed:**

**Date of last revision approved: 05 NOVEMBER 2020**

**Revision No: ISSUE 04**

**For the Civil Aviation Authority**