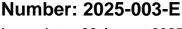


Civil Aviation Authority

EMERGENCY MANDATORY PERMIT DIRECTIVE



Issue date: 22 August 2025



In accordance with 41(1) of Air Navigation Order 2016 as amended the following action required by this Mandatory Permit Directive (MPD) is mandatory for applicable aircraft registered in the United Kingdom operating on a UK CAA Permit to Fly.

Type/Design Approval Holder's Name: Type/Model Designation(s):

AIRMASTERS (UK) LTD Aerotechnik EV-97 Eurostar

Aerotechnik EV-97A Eurostar Aerotechnik EV-97 Eurostar SL Aerotechnik EV-97B Eurostar SL

EV-97 TeamEurostar UK EV-97 Eurostar SL Microlight

Sportstar SLM

Effective Date:	24 August 2025
TADS / AAN (as applicable):	BM67, BM82, BM93, TADS 315
Foreign AD (if applicable):	Not Applicable
Supersedure/Revision	Not Applicable

Aileron Control System - Aileron Rose Joint - Inspection

Manufacturer(s):

Various

Applicability:

Aerotechnik EV-97 Eurostar Aerotechnik EV-97A Eurostar Aerotechnik EV-97 Eurostar SL Aerotechnik EV-97B Eurostar SL EV-97 TeamEurostar UK EV-97 Eurostar SL Microlight Sportstar SLM

Definitions:

For the purposes of this MPD, the following definitions apply:

The SB:

Airmasters (UK) Ltd Service Bulletin Number SB/EUR/023 Issue 1 – Evektor EV-97 Eurostar Aircraft, Aileron Rose Joint, dated 11 August 2025.

Reason:

Airmasters (UK) Ltd issued the SB to carry out an inspection of the rose joint (spherical bearing) connecting the bottom of the control stick to the aileron push rod. A recent incident occurred where the centre of the rose joint had become displaced and subsequently jammed the aileron controls.

The Type Approval Holder has classified the SB as essential and is to be embodied before next flight. This condition, if not corrected, could lead to inadvertent jamming of the aileron controls, leading to loss of control in flight which could result in loss of life.

This MPD requires embodiment of Airmasters (UK) Ltd SB, in order to initially perform a visual inspection of the rose joint while the investigation into this failure is on-going. This MPD and the SB will be superseded in due course.

Required Action(s) and Compliance Time(s):

- 1) Before next flight from the effective date of the MPD, embody Airmasters (UK) Ltd SB.
- 2) Affected aircraft which have embodied the Airmasters (UK) Ltd SB will require a logbook entry signed by a qualified person (BMAA, LAA Inspector or Approved Maintainer as detailed in the SB). When specified on the conditions of the National Permit to Fly, the aircraft shall be certified as fit for flight following the embodiment of the SB by the issue of a Permit Maintenance Release (PMR).
- 3) Owners are required to report all findings (including nil findings) back to Airmasters (UK) Ltd to assist the on-going investigation into this unsafe condition.

Reference Publications:

Airmasters (UK) Ltd Service Bulletin Number SB/EUR/023 Issue 1 – Evektor EV-97 Eurostar Aircraft, Aileron Rose Joint, dated 11 August 2025.

Remarks:

- 1. The safety assessment has warranted immediate publication and notification without implementing the full consultation process.
- 2. If requested and appropriately substantiated, CAA can approve Alternative Methods of Compliance for this MPD.
- 3. Information about any failures, malfunctions, defects or other occurrences, which may be similar to the unsafe condition addressed by this MPD, and which may occur, or have occurred on a product, part or appliance not affected by this MPD, can be reported to the CAA aviation safety reporting system. This may include reporting on the same or similar components, other than those covered by the design to which this MPD applies, if the same unsafe condition can exist or may develop on an aircraft with those components installed.
- 4. Enquiries regarding this MPD should be referred to: ga@caa.co.uk
- 5. For any questions concerning the technical content of the requirements in this MPD, please contact: Airmasters (UK) Ltd rotaxservice@gmail.com