

# Civil Aviation Authority United Kingdom



## NOTIFICATION OF SUPPLEMENTAL TYPE CERTIFICATE (STC) SUSPENSION

This notification is issued by the Civil Aviation Authority, acting in accordance with assimilated Regulations (EU) 2018/1139 and (EU) No. 748/2012.

**Notification Number:** UK.CN.00006

**Issue Date:** 29 May 2025

### Background:

Design Organisation Cranfield Aerospace Solutions Ltd (UK.21J.0145) has notified the UK CAA via their letter ref: CAS/L0885 Issue A, of intention to surrender Supplemental Type Certificates (STCs) in accordance with UK 21.A.118B. The request affects two STCs applicable to the BAe Jetstream 4100. Per process AW-DAW-PR-011, these STCs will be put into suspension according to the particulars herein, pending the surrender.

The following information details the suspension:

|   |  |
|---|--|
| <b>STC Title/Description</b>            | BAe Jetstream 4100, DF/Jetstream41/1209, Enabling of Traffic Collision Avoidance System II (TCAS II)   |
| <b>Holder of Suspended STC</b>          | Cranfield Aerospace Solutions Ltd  |
| <b>Holder of Suspended STC, Address</b> | First Floor, Trent House, Cranfield Technology Park, Cranfield, Bedfordshire, MK43 0AN   |
| <b>Suspended STC Number</b>             | EASA.A.S.00186   |
| <b>State of Design</b>                  | United Kingdom   |
| <b>State of Design Authority</b>        | <b>United Kingdom CAA</b><br>Aviation House<br>Gatwick Airport South<br>West Sussex<br>RH6 0YR<br>United Kingdom<br><a href="mailto:certification.airworthiness@caa.co.uk">certification.airworthiness@caa.co.uk</a> |
| <b>Effective Date of Suspension</b>     | <b>29 May 2025</b>   |

### Appeal for Design Approval Transfer:

To support ongoing continued airworthiness of this design approval, CAA are seeking for Design Organisations to declare an interest in receiving transfer of the design approval. Declarations of interest can be made by contacting the above CAA email address, before 01 July 2025.

If no potential receiving Design Organisation is identified by this date, this design approval will be subject to CAA review, at which time it may be classified as Surrendered, after which, transfer cannot be facilitated.

### Additional Remarks:

Affected aircraft on the UK register may continue to operate until an unsafe condition has been identified, at which point the Airworthiness Directive (AD) process will control the necessary actions. Aircraft operating on other registers may be subject to restrictions by the respective aviation authority. No subsequent embodiments of the design approval or release on Airworthiness Release Certificate (Form 1) of manufactured parts/articles are permitted.

**List of known countries where the aircraft type is on that State's registry:**

| State of Registry            | Number of Aircraft |            | STC Embodiment Status (if known)                                       |
|------------------------------|--------------------|------------|--|
|                              | In-Service         | In storage |  |
| United Kingdom               | 9                  | 4          | G-MAJA, G-MAJB, G-MAJD, G-MAJK, G-MAJL, G-MAJT, G-MAJU, G-MAJY, G-MAJZ |
| France                       | 1                  | 1          | N/K  |
| United States of America     | 0                  | 6          | N/K  |
| Nepal                        | 0                  | 5          | N/K  |
| Zambia                       | 5                  | 0          | N/K  |
| Thailand                     | 2                  | 0          | N/K  |
| Democratic Republic of Congo | 1                  | 0          | N/K  |
| Colombia                     | 0                  | 10         | N/K  |
| Philippines                  | 0                  | 2          | N/K  |
| South Africa                 | 0                  | 3          | N/K  |
| Dominican Republic           | 0                  | 1          | N/K  |
| Armenia                      | 0                  | 1          | N/K  |
| Honduras                     | 0                  | 3          | N/K  |