

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 1962909-3293681	
4. Organization Name and Address: BAE SYSTEMS Controls, Inc. FT WAYNE - SERVICE CENTER, 4250 AIRPORT EXPRESSWAY, FORT WAYNE, IN, 46809, US Doing Business As FADEC International LLC and FADEC Alliance LLC Certificate Number(s): GZFR112K					
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Remarks:
1	Flap/Slat Electronic Unit	285T0049-63	1	D01191	Tested
12. Remarks: Certifies that the work specified in Blocks 11/12 was carried out in accordance with EASA Part-145 and in respect to that work the component is considered ready for release to service under EASA Part-145 Approval number: EASA.145.4642. Work Performed: Performed incoming inspection and testing per maintenance manual. NVM was retrieved and incoming test passed. Part of final acceptance testing. Approved for return to service. Customer PO: R33234923 Cust Rep Proc: N/A. SAW PN: N/A. TSN: UNK. CSN: UNK Mint Manual: CMM 27-51-16 Rev. 16 Issued 02/06/2023. MOD performed: N/A					
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non-Approved design data specified in Block 12.					
13b. Authorized Signature:		13c. Approval/Authorization No.:		14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12	
				14b. Authorization Signature: <i>Rhonda Easton</i>	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14c. Approval/Certificate No.: GZFR112K	
				14d. Name (Typed or Printed): Rhonda Easton	
				14e. Date (dd/mm/yyyy): 12/Jul/2023	
User/Installer Responsibility					
It is important to understand the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.					
Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.					
Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.					

BAE SYSTEMS

BAE SYSTEMS Controls Shop Finding Report
4250 AIRPORT EXPRESSWAY, FORT WAYNE, IN, 46809
Certificates: GZFR112K

Report Date: 12-JUL-2023

Order No: R33234923

Serial No: D01191

Incoming PN: 285T0049-63

ASN: UNK

Outgoing PN (As Applicable): 285T0049-63

CSN: UNK

Software PN (As Applicable): N/A

Product Line: 767.FSEU

Report Next Higher Assembly No: 767 A/C: G-OBYK

Pos (If Applicable): Not Provided

Maintenance Manual: CMM 27-51-46 Rev. 16 Issued 02/06/2023

Reason For Visit: Repair

Customer's Repair Procedure: N/A

BAE SR Reference: 1019744

Reported Return Reason:

FLAP SLAT EXEC STATUS MSG AND FLAPS
INDICATION F... LEVER AT FLAPS UP IN CRUISE
FSEU BITE INHIBITED SECT 2 NO DATA,
MSG 27-51333 PRIMARY A/S + 251

Root Cause:

The field fault could not be confirmed.

Details of Work Performed:

Performed incoming inspection and testing per maintenance manual. NVM was retrieved and incoming test passed.
Passed final acceptance testing. Approved for return to service.

Modifications Performed (If applicable):

N/A

Parts Used to facilitate Repairs: (If applicable):

N/A

Confirmed: No

Disposition:

Passed All Tests

Updated by: Raonda Eastom