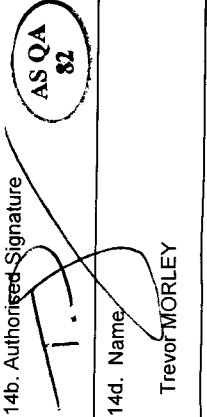


1 Approving Competent Authority/Country CAA UK		AUTHORISED RELEASE CERTIFICATE CAA FORM 1				3. Form Tracking Number CAA0006861	
4. Organisation Name and Address BAE SYSTEMS BAE Systems (Operations) Limited Marconi Way Rochester United Kingdom ME1 2XX						5. Work Order/Contract/Invoice Project : Sales Order: 272660 Customer P/O: W53285	
6. Item	7. Description	8. Part Number	9. Quantity	10. Serial No.	11. Status/Work		
0001	MOD ASSY-GEN DRIVE/STANDBY PWR	233A3205-3	1	F07769	Repaired		
12. Remarks REPAIRED INSPECTED AND TESTED I.A.W. CMM 31-10-41 REV 21 DATED 04/MAY/2018 WO 315973-1 The work identified in Block 11 and described herein has been accomplished in accordance with 14 CFR part 43 and in respect to that work, the items are approved for return to service under certificate No. NUY653L.							
13a. Certifies that the items identified above were manufactured in conformity to : ☐ No approved design data and are in condition for safe operation ☐ No non-approved design data specified in block 12		14a ☒ Yes Part-145.A.50 Release to Service Certifies that unless otherwise specified in block 12 the work identified in block 11 and described in block 12 was accomplished in accordance with Part-145 and in respect to that work the items are considered ready for release to service.		Other regulation specified in block 12			
13b. Authorised Signature		13c. Approval/Authorisation Number		14b. Authorised Signature 		14c. Certificate/Approval Ref. No. UK.145.00890	
13d. Name		13e. Date (dd/mm/yyyy)		14d. Name Trevor MORLEY		14e. Date (dd/mm/yyyy) 14 Dec 2023	
CAA Form 1-MF/CAO/145 Issue 1							

USER / INSTALLER RESPONSIBILITIES

This certificate does not automatically constitute authority to install the item(s).

Where the user / installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user / installer ensures that his / hers airworthiness authority accepts items from the airworthiness authority specified in block 1.

Statements in blocks(s) 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.

1 Approving Competent Authority/Country EASA		AUTHORISED RELEASE CERTIFICATE EASA FORM 1				3. Form Tracking Number EASA0008205	
4. Organisation Name and Address BAE SYSTEMS BAE Systems (Operations) Limited Marconi Way Rochester United Kingdom ME1 2XX						5. Work Order/Contract/Invoice Project : Sales Order: 272660 Customer P/O: W53285	
6. Item	7. Description	8. Part Number	9. Quantity	10. Serial No.	11. Status/Work		
0001	MOD ASSY-GEN DRIVE/STANDBY PWR	233A3205-3	1	F07769	Repaired		
12. Remarks REPAIRED INSPECTED AND TESTED I.A.W. CMM 31-10-41 REV 21 DATED 04/MAY/2018 WO 315973-1							
13a. Certifies that the items identified above were manufactured in conformity to : ☐ No approved design data and are in condition for safe operation ☐ No non-approved design data specified in block 12		14a ☒ Yes ☐ No Part-145.A.50 Release to Service Certifies that unless otherwise specified in block 12 the work identified in block 11 and described in block 12 was accomplished in accordance with Part-145 and in respect to that work the items are considered ready for release to service.		14c. Certificate/Approval Ref. No. EASA.UK.145.00890			
13b. Authorised Signature		13c. Approval/Authorisation Number		14b. Authorised Signature AS QA 82		14e. Date (dd/mm/yyyy) 14 Dec 2023	
13d. Name		13e. Date (dd/mm/yyyy)		14d. Name Trevor MORLEY			
EASA Form 1 - MF/CAO/145 Issue 3							

USER / INSTALLER RESPONSIBILITIES

This certificate does not automatically constitute authority to install the item(s).
Where the user / installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user / installer ensures that his / hers airworthiness authority accepts items from the airworthiness authority specified in block 1.
Statements in blocks(s) 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 (OPERATIONS) LIMITED
MARCONI WAY
ROCHESTER
KENT, ME1 2XX, GB

Failure Detail Report

Part No Received:	233A3205-3	Part No Despatched:	233A3205-3
NSN Received:		NSN Despatched:	
Serial Received:	F07769	Serial Despatched:	F07769
Date In:	01-DEC-23	Date Out:	12-DEC-23
Repair Order No:	315973	Operator:	A J WALTER AVIATION LTD
Work Order:	203852 - 315973-1	Aircraft:	BOEING 737
		Aircraft Tail No:	HL8544
Contract:	W53285	System:	COMMON
Project Number:			
Equipment Description:	MOD ASSY-GEN DRIVE/STANDBY PWR		
Visual On Receipt:	DUST CAPS FITTED, PINS OK, SEALS INTACT,		
Flight Snag Details:	DURING PR/PO CHK, SOMETIMES ANNUNCIATOR (SIX PACK) ELEC ON.		
Primary Failure(s):	Initial test performed IAW CMM 31-10-41 Rev 21 and failed. Unit fails test step 64, connection between XA1 to L2 is open circuit. Initial inspection performed IAW CMM 31-10-41 Rev 21 and failed. Washer is missing from assembly, ID label present and the pins are ok. Replaced Washer BACW10EC04C and XA1 585287-1. Final inspection IAW CMM 31-10-41 rev 21. Passed. Final tested IAW CMM 31-10-41 Rev 21. Passed. Customer Complaint Confirmed (Yes/No):No. Incoming Test Results (Pass/Fail):Fail. Was Modification or Service Bulletin performed (Yes/No + SB #):NO. Has pre-bake been recorded if required? (Y/N/N.A):N/A. Validate correctness of manual data collection (YES):yes. Root Cause of Failure (Prt No. + Circuit Ref): 385287-1 SA1.		
General Failure(s):			
Mod State On Receipt:	A		
Mods Embodied:			