1.Approving Competent Authority/Country:	2.	3. Form Tracking Number:
CAA UK	**AUTHORISED RELEASE CERTIFICATE** **CAA FORM 1**	00000000000008585689 Page 1 of 1

4. Organisation Name and Address:	5. Work Order/Contract/Invoice:
Goodrich Actuation Systems Stafford Rd, Fordhouses Wolverhampton, West Midlands, WV10 7EH, England	44209975 U17027

6. Item:	7. Description:	8. Part No.:	9. Qty:	10. Serial No.	11. Status/Work:
01	ROT VARIBLE TRANSFORMER	TY2000-20A	1	476	REPAIRED

12. Remarks:
Purpose: Approval for Return to Service
RETURNED FOLLOWING: REPAIR AND TEST, IN ACCORDANCE WITH ACMM 78-30-37 INITIAL ISSUE, DATED 31ST OCTOBER 2008.
DOA REPAIR PT21M-060 INCORPORATED.
TSN: NOT KNOWN CSN: NOT KNOWN

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. LF7Y504J

13a. Certifies the items identified above were manufactured in conformity to:

☐ Approved design data and are in a condition for safe operation.

☐ Non-approved design data specified in Block 12.

14a. ☒ Part-145.A.50 Release to Service ☒ Other regulation specified in Block 12

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.

13b. Authorised Signature:	13c. Approval / Authorisation Number	14b. Authorised Signature:	14c.Certificate / Approval Ref. No. :
			UK.145.00860
13d. Name:	13e. Date (dd mmm yyyy):	14d. Name: MARK HAWKINS UTASW 0837	14e. Date (dd mmm yyyy): 16 JUN 2021

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/her airworthiness authority accepts items from the airworthiness authority 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.

1.Approving Competent Authority/Country	2.	3. Form Tracking Number
EASA	**AUTHORISED RELEASE CERTIFICATE** **EASA FORM 1**	00000000000008585682 Page 1 of 1

4. Organisation Name and Address:	5. Work Order/Contract/Invoice
Goodrich Actuation Systems Stafford Rd, Fordhouses Wolverhampton, West Midlands, WV10 7EH, England	44209975 U17027

6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status/Work
01	ROT VARIBLE TRANSFORMER	TY2000-20A	1	476	REPAIRED

12. Remarks
Purpose: Approval for Return to Service
RETURNED FOLLOWING; REPAIR AND TEST, IN ACCORDANCE WITH ACMM 78-30-37 INITIAL ISSUE, DATED 31ST OCTOBER 2008.
DOA REPAIR PT21M-060 INCORPORATED.
TSN: NOT KNOWN CSN: NOT KNOWN

13a. Certifies that the items identified above were manufactured in conformity to:

☐ approved design data and are in a condition for safe operation

☐ non-approved design data specified in block 12

14a. ☒ Part-145.A.50 Release to Service ☐ Other regulation specified in block 12

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.

13b. Authorised Signature	13c. Approval / Authorisation Number	14b. Authorised Signature	14c.Certificate / Approval Ref. No.
			EASA.UK.145.00860
13d. Name	**13e. Date (dd mmm yyyy)**	**14d. Name**	**14e. Date (dd mmm yyyy)**
		MARK HAWKINS UTASW 0837	16 JUN 2021

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/her airworthiness authority accepts items from the airworthiness authority 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.

TEARDOWN REPORT

Goodrich Actuation Systems Ltd.
Stafford Road
WOLVERHAMPTON
WV10 7EH
UNITED KINGDOM
Repair Station #LF7Y504J

UTC Aerospace Systems

Customer	A J WALTER AVIATION	**Cust PO**	U17027	**Operator PO**	
Input Part	TY2000-20A	**Input Serial**	476	**Qty**	1.000
Output Part	TY2000-20A	**Output Serial**	476	**Workscope**	REPAIR
Cust Part		**Cust Serial**	476	**Status/Work**	REPAIRED
Description	ROT VARIBLE TRANSFORMER	**Removal Code**	TEST AND RECERTIFY	**Failure Date**	
Aircraft	Exempt-Aircraft applications > 8,000 kg			**Engine Type**	
Incoming NSN	N/A	**Outgoing NSN**	N/A	**Tail No**	
Date Rec'd	09.03.2021	**Quote Date**	11.03.2021	**Accept Date**	07.06.2021
Ship Date		**DOM**		**Last Order Date**	
Sales Order	8363998	**Work Order**	44209975	**Notification**	304168983

Customer Reason for Return

Commercial Controller & Customer Reqm's

TEST AND RECERTIFY

RFR, REMOVED FROM AJW STOCK

EASA FORM 1, CAA DUAL, CAAC WHERE AVAILABLE

TDR

Certification Type

EASA, CAA DUAL , CAAC,

CMM Reference

CMM / TMRC or AP Number and Revision

A.C.M.M. 78-30-37 REVISION INITIAL ISSUE DATED - 31ST OCT 2008

Preliminary Inspection

Receipt Survey Findings

UNITY RECEIVED IN A DIRTY CONDITION, DAMAGE FOUND TO WIRING INSULATION.

Evaluation Inspection

Test As Received (T.A.R) Results

UNIT PASSED T.A.R. SATISFACTORY, NO FUNCTIONAL FAULTS WERE FOUND.

Work Performed

Strip Observations

PT21M-060 REPAIR SHEME TO BE IMPLEMENTED.

TEARDOWN REPORT

Goodrich Actuation Systems Ltd.
Stafford Road
WOLVERHAMPTON
WV10 7EH
UNITED KINGDOM
Repair Station #LF7Y504J

UTC Aerospace Systems

Work Order	44209975	**Description**	ROT VARIBLE TRANSFORMER	**Date Rec'd**	09.03.2021
Input Part	TY2000-20A	**Input Serial**	476		
Cust Part		**Cust Serial**	476		

Administrative Notes

Free Text

DUE TO WIRING INSULATION DAMAGE UNIT REQUIRES D.O.A. REPAIR SCHEME PT21M-060.

Components :

Order	Material	Description	Req Qty	Issued	Reason Code	Stor Loc
44209975	PT21M-060	TEST ITEM FOR REWORK	1	1	DAMAGE	REPS

Author :
Print name : NOT APPLICABLE UTASW 0837
Signature:
Date:

Authorized Approval :
Print name : MARK HAWKINS UTASW 0837
Signature:
Date: 16 JUN 2021

Form No. GR001171-0513