

1. Approving Competent Authority/Country:
CAA / United Kingdom

2.

AUTHORISED RELEASE CERTIFICATE

3. Form Tracking Number:
00000000000006143753

Page 1 of 1

EASA FORM 1

4. Organisation Name and Address:

Goodrich Actuation Systems
Stafford Rd, Fordhouses
Wolverhampton, West Midlands, WV10 7EH, England

5. Work Order/Contract/Invoice:

42494806
R342228

6. Item:

7. Description:

8. Part No.:

9. Qty:

10. Serial No.

11. Status/Work:

01 AIR OIL HEAT EXCHANGER

TY1716-54A

1

V123

REPAIRED

12. Remarks:

Purpose: Approval for Return to Service
RETURNED FOLLOWING INSPECTION, REPAIR AND TEST IN
ACCORDANCE WITH C.M.M.79-21-53 REVISION 6 DATED 07 FEB 2013.
TCCA APPROVAL NUMBER 803-02
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.:

13d. Name:

13e. Date (dd mmm yyyy):

14d. Name:

14e. Date (dd mmm yyyy):

EDDIE BAKER

UK.145.00860


18 JUL 2018

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. 国家 Country 中国 CHINA		2. 中国民用航空总局 CAAC <input type="checkbox"/> 符合性Conformity <input checked="" type="checkbox"/> 适航性 Airworthiness 批准放行证书/适航批准标签 AUTHORIZED RELEASE CERTIFICATE/AIRWORTHINESS APPROVAL TAG				3. 证书编号 Certificate Ref No. 00000000000006143757	
4. 单位 Organization Goodrich Actuation Systems Stafford Rd, Fordhouses Wolverhampton, West Midlands, WV10 7EH, England				5. 工作单/合同单/账单 Work Order/Contract/Invoice 42494806 / R342228			
6. 序号 Item	7. 内容 Description	8. 件号 Part No.	9. 适用性 Eligibility *	10. 数量 Qty	11. 系列号/批号 Serial/Batch No.	12. 产品状态 Status/Work	
01	AIR OIL HEAT EXCHANGER	TY1716-54A	NOT KNOWN	1	V123	REPAIRED	
13. 备注 Remarks Purpose: Approval for Return to Service RETURNED FOLLOWING INSPECTION, REPAIR AND TEST IN ACCORDANCE WITH C.M.M.79-21-53 REVISION 6 DATED 07 FEB 2013. TSN: NOT KNOWN CSN: NOT KNOWN							
14. 新产品 New Parts 兹声明上述产品除第13项的其它规定以外, 已按照上述国家适航条例进行制造/检查, 并且该产品 (出口产品) 符合经批准的型号设计资料和进口国提出的专用要求。 Certifies that the part(s) identified above except as otherwise specified in block 13 was (were) manufactured/inspected in accordance with the airworthiness regulations of the stated country and in the case of parts to be exported with the approved design data and with the notified special requirements of the importing country.			15. 使用过的产品 Used Parts 兹声明上述产品除第13项的其它规定以外, 已按照上述国家适航条例和进口国通知的特殊要求进行了工作, 该产品处于安全可用状态可以批准放行使用。 Certifies that the work specified above except as specified in block 13 was carried out in accordance with the airworthiness regulations of the stated country and the notified special requirements of the importing country and in respect to that work, the part(s) is (are) in condition for safe operation and considered ready for release to service. (over)				
16. 批准人签名 Signature		18. 批准日期 Date		19. 中国民航总局授权 Issued by or on behalf of the CAAC			
		UTASW 0707 18/JUL/2018		F04400541			
17. 批准人姓名 (打印的) Name (Printed)		EDDIE BAKER					

AAC-038(12/94)

*参阅产品目录详细查找适用性
Cross-check eligibility for more details with parts catalogue

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 R342228	Operator PO
Input Part TY1716-54A	Input Serial V123	Qty 1.000
Output Part TY1716-54A	Output Serial V123	Workscope REPAIR
Cust Part	Cust Serial V123	Status/Work REPAIRED
Description AIR OIL HEAT EXCHANGER	Removal Code LEAK REPAIR	Failure Date
Aircraft	Engine Type	Tail No
Incoming NSN N/A	Outgoing NSN N/A	
Date Rec'd 11.07.2018	Quote Date	Accept Date
Ship Date	DOM 01.01.1999	Last Order Date
Sales Order 6247697	Work Order 42494806	Notification 302916422
Customer Reason for Return Commercial Controller & Customer Req'm's REPAIR, LEAKING DUAL, CAAC, TCCA RELEASE REQUIRED PLEASE PROVIDE STRIP REPORT		
Certification Type DUAL, TCCA, CAAC		
CMM Reference CMM / TMRC or AP Number and Revision CMM 79-21-53 REVISION 6 DATED FEB 7TH 2013		
Preliminary Inspection Receipt Survey Findings DIRTY CONDITION 3 BROKEN ANCHOR NUTS WIRELOCKING MISSING OFF HEAT EXCHANGER BOTTOM TRANSPORTATION PLATE DAMAGED LVDT CAPS MISSING		

UTASW 0707

TEARDOWN REPORT



UTC Aerospace Systems

Work Order	42494806	Description	AIR OIL HEAT EXCHANGER	Date Rec'd	11.07.2018
Input Part	TY1716-54A	Input Serial	V123		
Cust Part		Cust Serial	V123		
1 X CHEESEHEAD SCREW, 1 X NUT AND 2 X WASHERS MISSING					
Evaluation Inspection Test As Received (T.A.R) Results FAILED PRESSURE TEST					
Work Performed Strip Observations DAMAGE TO 1 FIREBLANKET. NO FURTHER ANOMOLIES NOTED.					
Administrative Notes Free Text UNIT REPAIRED, TESTED SATISFACTORY AND PREPARED FOR DESPATCH.					

Components :						
Order	Material	Description	Req Qty	Issued	Reason Code	Stor Loc
42494806	CH127392-20	TAPERED CAP OR PLUG	2	2	MISSING	REPS
42494806	CH139771	SCREW CHEESE HEAD	1	1	MISSING	REPS
42494806	CH139895	WASHER	2	2	MISSING	REPS
42494806	CH139902	HEXAGON NUT	1	1	MISSING	REPS
42494806	CH1716-0050	TRANSPORT'N.PLATE INLET	1	1	DAMAGED	REPS
42494806	CH250647	RIVET (SCD)	32	32	DISMANTLING	REPS
42494806	CH250810	GASKET	1	1	DISMANTLING	REPS
42494806	CH251199	FIRE BLANKET	1	1	DAMAGED	REPS
42494806	CH251371	HEAT EXCHANGER	1	1	DAMAGED	REPS
42494806	MS21076-4N	NUTPLATE, SELF-LOCKING, .25-28	3	3	DAMAGED	REPS
42494806	SP44C	T/WASHER	4	4	DISMANTLING	REPS
42494806	SP70-308	RIVET	8	8	DAMAGED	REPS

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UTC Aerospace Systems

Work Order	42494806	Description	AIR OIL HEAT EXCHANGER	Date Rec'd	11.07.2018
Input Part	TY1716-54A	Input Serial	V123		
Cust Part		Cust Serial	V123		

Author :
Print name :
Signature:
Date:

NOT APPLICABLE



Authorized Approval :

Print name :

EDDIE BAKER

Signature:

Date:

18/7/18

