

1. Approving Competent Authority/Country Civil Aviation Authority / United Kingdom		2. AUTHORISED RELEASE CERTIFICATE CAA FORM 1		3. Form Tracking Number ARC72999	
4. Organisation Name and Address CRS Technics Limited CRS Technics Ltd Saffron House - Lower Level Bearwalden Business Park Royston Road Wendens Ambo, Saffron Walden Essex CB11 4JX United Kingdom Tel: +44(0) 1799 542828 Email: workshops@crs-technics.com Web: www.crs-technics.com		5. Work Order/Contract/Invoice WP63764 / U17589			
6. Item 1	7. Description MOUNT ASSY - AFT	8. Part No. 642-2300-11	9. Qty. 1	10. Serial No. 5400P	11. Status/Work Repaired
12. Remarks The work identified in block 11 and described herein has been accomplished in accordance with 14CFR part 43 and in respect to that work, the items are approved for return to service under certificate No. 9RLY138D.					
REPAIRED IAW GOODRICH AEROSTRUCTURES CMM 71-22-07 REV: 68 DATED: 31 MARCH 2023. Sub Assemblies present: MOUNT ASSY PIN: 642-2300-11 SIN: 5400P BEAM ASSY PIN: 642-2301-501 SIN: 5400P BEAM HALF PIN: 238-0232-503 SIN: BH3144P BEAM HALF PIN: 238-0232-504 SIN: BH3102P LINK ASSY PIN: 642-2302-503 SIN: 12627NMI LINK ASSY PIN: 642-2302-503 SIN: 13874NMI LINK ASSY PIN: 642-2302-503 SIN: 15310NMI.					
THE COMPONENT MODIFICATION STATUS HAS NOT BEEN ALTERED AND REMAINS AS RECEIVED					
13a. Certifies that the items identified above were manufactured in conformity to: ☐ Approved design data and are in 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 	
13d. Name		13e. Date (dd mmm yyyy)		14c. Certificate/Approval Ref. No. UK.145.01365	
13d. Name Ainsley Moulton		13e. Date (dd mmm yyyy) 28 Nov 2023		14e. Date (dd mmm yyyy) 28 Nov 2023	
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.					



CRS Technics Ltd
Saffron House - Lower Level
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Royston Road
Wendens Ambo, Saffron Walden
Essex
CB11 4JX
United Kingdom

Workshop Report

No: **IR63896**

Issue: **01**

Date: **04-Apr-23**

AJW AVIATION LTD
THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD
WEST SUSSEX
RH13 0AS
United Kingdom

Attn: Mr Joshua Drumbrill

Tel: Fax:

E-Mail: Joshua.Dumbrill@ajw-group.com

Your Ref: U17589

Our Ref: WP63764

Test Required: N/A

Part No: 642-2300-11

Description: MOUNT ASSY - AFT ENGINE

Serial No: 5400P

Workscope: REPAIR

Dept: MECHANICAL

Release Type: UK CAA Dual & EASA Fo

Removed From:

Serial No:

Reg No: 04/04/2023

Position:

Technical Reference: 71-22-07 - Issue No: 68 - Rev No: 68

Workshop Report

No: IR63896

Issue: 01

Date: 04-Apr-23

Inspection Findings:

Inspection Report.

Fault Description received; REPAIR AS REQUIRED

Unit received Part Number/Serial Number Confirmed as correct against customer order.

Unit Cleaned, Inspected.

Faults Found report; Fault Confirmed - Yes.
BEAM ASSY P/N: 642-2301-501 X3 BEARINGS P/N: P2A2360 ROTATED IN SITU. X3 BEARINGS TO BE REPLACED IAW REPAIR NO.1 OF CMM 71-22-07. F-TECH QUOTE FOR CARRYING OUT THIS REWORK IS £900 PER BEARING. TOTAL: £2700.

X3 LINK ASSY'S P/N: 642-2302-503 S/N'S: 13874NMI, 15310NMI AND 12627NMI ALL REQUIRE THE BEARING P/N: P2A2360 (X3) TO BE REPLACED AS PER REPAIR NO.2 OF CMM 71-22-07. THE BEARING REWORK COST FOR EACH LINK IS £900.
TOTAL: £2700.

X3 LINK ASSY'S P/N: 642-2302-503 S/N'S: 13874NMI, 15310NMI AND 12627NMI ALL REQUIRE THE BUSHING'S P/N: S700B1423-515 (X3) AND S700B1422-515 TO BE REPLACED AS PER REPAIR NO.3 OF CMM 71-22-07. THE BUSHING REWORK COST FOR EACH LINK IS £600.
TOTAL: £1800

X2 NUT P/N : NAS1805-10P ONE TIME USE ONLY - REPLACE.
X3 NUT P/N: CR9458 ONE TIME USE ONLY - REPLACE.
X6 NUT P/N: NAS1805-3 ONE TIME USE ONLY - REPLACE.
X4 NUT P/N: SL4001-16 ONE TIME USE ONLY - REPLACE.
X4 NUT RETAINER P/N: SLR4001-16B ONE TIME USE ONLY.

Remedial work required;

Disassemble unit as required, clean and inspect unit.

Replace u/s parts, fit any missing parts (Delete if parts are not missing), reassemble, repair and test.

To be Released as;

REPAIRED IAW GOODRICH AEROSTRUCTURES CMM 71-22-07 REV: 68 DATED: 31 MARCH 2023.

Sub Assemblies present;

MOUNT ASSY P/N: 642-2300-11 S/N: 5400P

BEAM ASSY P/N: 642-2301-501 S/N: 5400P

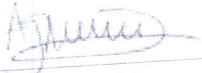
BEAM HALF P/N: 238-0232-503 S/N: BH3144P

BEAM HALF P/N: 238-0232-504 S/N: BH3102P

LINK ASSY P/N: 642-2302-503 S/N: 12627NMI

LINK ASSY P/N: 642-2302-503 S/N: 13874NMI

LINK ASSY P/N: 642-2302-503 S/N: 15310NMI

Signed: 

For and on the behalf of CRS Technics Ltd

Name: Ainsley Moulton

Date: 28-Nov-23

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Bearwalden Business Park,
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