




1. Approving Competent Authority / Country CAA/The Netherlands		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> EASA FORM 1			3. Form Tracking Number 689208	
4. Organization Name and Address: 		AAR Aircraft Component Services Kruisweg 705, 2132 ND Hoofddorp, The Netherlands Tel: 31(0)206552222 Fax: 31(0)206534777			5. Work Order/Contract/Invoice 1282598/PR0098721	
6. Item	7. Description	8. Part No.	9. Qty	10. Serial No.	11. Status/Work	
1	VALVE BLEED	6774F010000	1	6774-04198	OVERHAULED	
12. Remarks  Item maintained in accordance with Component Maint. Manual 36-11-28, Revision 14, dated 05-Dec-2019 and in accordance with approved repair design data as accepted by the Bilateral Agreement between EASA / FAA / Transport Canada (as applicable).  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 release or return to service under FAA certificate No. QT1Y438K.  Mod. status: AMDT A,B on ID plate.						
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> approved design data and are in a condition for safe operation <input type="checkbox"/> non-approved design data specified in block 12			14a. <input checked="" type="checkbox"/> Part-145.A.50 Release to Service. <input checked="" type="checkbox"/> 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. Authorized Signature		13c. Approval/Authorization Number		14b. Authorized Signature 		14c. Certificate/Approval Ref. No. NL. 145. 1133
13d. Name		13e. Date (dd mmm yyyy)		14d. Name J. de Boer 		14e. Date (dd mmm yyyy) 17 JUN 2021
<b>USER/INSTALLER RESPONSIBILITIES</b> 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.						



# Shop Record

Aircraft Component Services  
Kruisweg 705, 2132ND  
Hoofddorp, the Netherlands

**Customer :** AAR Allen Asset Mgmt.

**Job ref :** 689208

**Partnumber :** 6774F010000

**Serial number :** 6774-04198

**Description :** VALVE BLEED

**R/O :** 1282598/PR0098721

**Type :** 9

**Date R/O :** 19-MAY-21

**NSN :**

**Date in :** 21-MAY-21

**Manufacturer :** Liebherr Aerospace

**Complaint :** REPETITIVE AIR ENG 2 BLEED FAULT WITH NO ASSOCIATED MAINTENANCE MESSAGE.

**Requested action :** Repair

**Incoming inspection :** Pre check: Unit received in dirty and used condition and identified as PN: 6774F010000, SN: 6774-04198 and AMDT A,B on ID plate.

Pre test: Scraping sound from actuator body, port leakage too high and regulation out of limits and unable to adjust. Unit needs to be disassembled for further inspection.

**Work performed :** Overhauled

**Actual work :** During Overhaul all U/S hardware items and all periodical parts replaced Serviceable acceptance test accomplished according manufacture specifications and found airworthy for return to services.

Note: If any parts were replaced, a record of parts used as replacement is being held at AAR.  
This record is available upon request.

**Mod. status :** AMDT A,B on ID plate.

## Remarks :

Item maintained in accordance with Component Maint. Manual 36-11-28, Revision 14, dated 05-Dec-2019 and in accordance with approved repair design data as accepted by the Bilateral Agreement between EASA / FAA / Transport Canada (as applicable).

**Shop Manager :**

  
J. DE BOER

H.A. Pauw

17-Jun-2021

## Certificate of Conformance

(only signed if released under non-civil aviation regulation)

This is to certify that the services to the component as described above conform in all respects to the specification(s), drawings and order relative thereto and that the component has been inspected and tested i.a.w the conditions and requirements of the order and was found airworthy for return to service.

**Authorized :**  
**Signature**

This is to certify that within the provisions of STANAG 4107, AQAP2070 and the agreed RGQA, the services identified above have been subject to Government QA and are considered to comply with the provisions of the applicable contract.

**GQAR :**  
**Signature**



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## MAJOR PARTS REPLACED

<u>Part number</u>	<u>Description</u>	<u>Replacement reason</u>	<u>Qty</u>
6774-01410	BODY ACT.	Worn	1
6773-0861R	FLOW BODY	Replacement	1
16HM4	SWITCH	Electrical Defective	1
S105DN0400A4	PISTON RNG	100% replacement	2
6773-01102	SHAFT	Worn	1
S103-1300139090	BEARING	Worn	1
6774-0620	DIAPHRAGM	Worn	2
6764-118	CLAPPER	Worn	1
S4674-14	EXPANDER	100% replacement	1