

1. Approving Civil Aviation Authority / Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: RD 7010090	
4. Organization Name and Address: LIEBHERR-AEROSPACE SALINE, INC 1465 Woodland Drive Saline MI 48176 USA			5. Work Order/Contract/Invoice Number: L3RR193H RD 7010090			
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	Reheater	755D00000-01	1	81210-71140	OVERHAULED	
12. Remarks TSN: TSO: 0 CSN: CSO: 0 Dual Release: Certifies that the work specified in block 11/12 was carried out in accordance with EASA Part-145 and in respect to that work, the aircraft component is considered ready for release to service under EASA Part-145 Approval Number EASA.145.5439. Amendment: Refer to: Shop Finding Report RD 7010090 Approved data: CMM 21-54-17 Rev 2 dated 08 NOV 2019 Modification: N/A Comments: Return to service: Work specified accomplished IAW 14CFR Part 43.13(a)(b) and/or (c)/AC 43.18 if local fabricated parts were used. Remark: AJW RO: W49109 Limited life parts must be accompanied by maintenance history including total time / total cycle / time since new.						
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						
13b Authorized Signature:		13c Approval/Authorization No.:		14a. ☒ 14 CFR 43.9 Return 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 Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.		
13d Name (Typed or Printed):		13e Date (dd/mm/yyyy):		14b. Authorized Signature: LSL 18 THOMAS WEBER		
13b. Authorized Signature:		13c. Approval/Authorization No.:		14c. Approval/Certificate No.: L3RR193H		
13d Name (Typed or Printed):		13e Date (dd/mm/yyyy):		14e. Date (dd/mm/yyyy): 08 JUN 2021		
User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country 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/REPUBLIC OF CHINA	2 中国民用航空总局 CAAC 批准放行证书/适航批准标签 符合性 Conformity ☒ 适航性 Airworthiness	3 证书编号 Certificate Ref. N°.				
4 单位 Organization: LIEBHERR-AEROSPACE SALINE, INC 1465 Woodland Drive Saline MI 48176 USA		5 工作单/合同单/货单 Work Order/Contract/Invoice RD 7010090				
6 序号 Item	7 内容 Description	8 件号 Part N°.	9 适用性 Eligibility	10 数量 Qty	11 系列号/批号 Serial/Batch N°.	12 产品状态 Status/Work
1	Reheater	755D0000-01	Not Known	1	81210-71140	OVERHAULED
13 备注 Remarks Approved data: CMM 21-54-17 Rev 2 dated 08 NOV 2019 Modification: N/A Investigation Report 7010090 Remark: AJW RO: W49109 TSN: TSO: 0 CSN: GSO: 0						
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/or 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)		19 中国民航总局授权 Issued by or on behalf of the CAAC				
16 批准人签名 Signature LSL 18		18 批准日期 Date 08 JUN 2021				
17 批准人姓名(打印的) Name(Printed) THOMAS WEBER						

批准放行证书/适航批准标签
AUTHORIZED RELEASE CERTIFICATE/AIRWORTHINESS APPROVAL TAG
使用者/安装者职责

USER/INSTALLER RESPONSIBILITIES

- (1) 必须明确：本文件并不批准零件/组件/部件可以装到有关产品上。
- (2) 当使用者/安装者使用的是所在国适航当局条例，而不是本表第1项中所指国家适航局的条例时，使用者/安装者必须保证所在国的适航当局能接受所指国家适航当局批准出口的零件/组件/部件。
- (3) 表中第14项、第15项的陈述，并不说明本表是安装批准。在所有情况下，航空器使用前，航空器使用者/安装者应把按本国适航条例颁发的安装批准放入维修记录中。

- (1) It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.
- (2) Where the user/installer works in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1 it is essential that the user/installer ensure that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.
- (3) Statements 14 and 15 do not constitute installation certification. In all cases the aircraft maintenance record must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.

SHOP FINDING REPORT

LIEBHERR REPAIR DOSSIER: 7010090
RECEPTION DATE: 28 MAY 2021
CUSTOMER: AJ Walter Aviation LTD
CUSTOMER PURCHASE ORDER: W49109
AIRCRAFT TYPE: A320
AIRCRAFT REG. NUMBER: XA-VIR

CONTACT: Joshua Smith
EMAIL: joshua.smith@liebherr.com
DATE: 08 JUNE 2021

RECEIVED UNIT

CUSTOMER REFERENCE: 755D0000-01
PART NUMBER: 755D0000-01
AMENDMENT: -
SERIAL NUMBER: 81210-71140
DESCRIPTION: Reheater
MANUFACTURING CODE: F1958
MANUFACTURING DATE: 012019

DELIVERED UNIT

CUSTOMER REFERENCE: 755D0000-01
PART NUMBER: 755D0000-01
AMENDMENT: -
SERIAL NUMBER: 81210-71140
DESCRIPTION: Reheater

TIMES & CYCLES

TSN	TSO	TSI	CSN	CSO	CSI
N/A	N/A	N/A	N/A	N/A	N/A

INSTALLATION DATE: N/A
LOG CARD EXISTS: No
LIFE LIMITED PARTS: No

REMOVAL DATE: 08 MAY 2021
NON INCIDENT STATEM.: No

APPROVED DATA: CMM 21-54-17 / REVISION 2 / 11/8/2019

MODIFICATION DOCUMENTS: N/A

WORK REQUESTED: Repair

WORK PERFORMED: Minor Overhaul

WARRANTY REQUESTED: Yes

WARRANTY DECISION: Denied

REASON FOR RETURN

Please Repair Under OEM Warranty if Unit Fails Test - DOM: 2019
Reason For Removal: Cleaning
Please Repair under warranty

FINDINGS AND ANALYSIS

Findings from Analysis:

- Visual inspection - Exchanger dirty
- Others - Alodine deterioration
- Visual inspection - Bushing damaged - x1
- Visual inspection - Bushing damaged - x1

WORK PERFORMED

- Receipt PN / GoNoGo
- Visual inspection - Cleaning - Leakage test - Drop pressure test
- Alodine touch up
- Replacement of the bushings (assembly by adhesive) - x2

LIFE LIMITED PARTS

N/A

SHOP FINDING REPORT APPROVED

VALIDATION DATE: 05 JUNE 2021
VALIDATED BY: Wes Brakhage