

**AUTHORISED RELEASE CERTIFICATE
EASA FORM 1**

1. Approving Competent Authority/Country
**Civil Aviation Authority
United Kingdom**

5. Work Order/Contract/Invoice
039834/00

Reheat

REHEAT INTERNATIONAL LTD
Riverside, Omega Park, Alton, Hampshire GU34 2UF
Tel +44 (0)1420 594000 Fax: +44 (0)1420 594001

6. Item	7. Description	8. Part No.	9. Qty	10. Serial No.	11. Status/Work
01	OVEN	720737-50-43-00	1 EA	1001	Repaired

12. Remarks

Replacement parts installed as per work order stated in Block 5

This unit has multiple releases across Certs 42112/01 and 42112/02

REPAIRED I.A.W.C.M.M. 25-35-11 REV 10 DATED FEB 02/16
FOR A J WALTER AVIATION W34164

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. RHUY491X

~~14a. 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.
_____	_____	<i>[Signature]</i>	UK.145.00472
13d. Name	13e. Date (dd mmm yyyy)	14d. Name	14e. Date (dd mmm yyyy)
_____	_____	<i>S. SCANDRETT.</i>	08 SEP 2016

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.

AUTHORISED RELEASE CERTIFICATE EASA FORM 1

1. Approving Competent Authority/Country Civil Aviation Authority United Kingdom	2. REHEAT INTERNATIONAL LTD Riverside, Omega Park, Alton, Hampshire GU34 2UF Tel +44 (0)1420 594000 Fax: +44 (0)1420 594001
3. Form Tracking Number 42112 02	5. Work Order/Contract/Invoice 039834/00

4 Organisation Name and Address	Reheat				
6. Item	7. Description	8. Part No.	9. Qty	10. Serial No.	11. Status/Work
01	OVEN	720737-50-43-00	1 EA	1001	Repaired

12. Remarks

Replacement parts installed as per work order stated in Block 5

This unit has multiple releases across Certs 42112/01 and 42112/02

REPAIRED I.A.W. C.M.M. 25-35-11 REV 10 DATED FEB 02/16
FOR A J WALTER AVIATION W34164

TCCA Approval Number: 807-12

14a. <input checked="" type="checkbox"/> Part-145.A.50 Release to Service <input checked="" type="checkbox"/> Other regulation specified in block 12 Certifies that 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	14c. Certificate/Approval Ref. No. <div style="border: 1px solid black; padding: 2px; display: inline-block;">RHI 14</div> UK.145.00472
13b. Authorised Signature _____	14b. Authorised Signature <i>S. Scandrett</i>
13d. Name _____	14d. Name <i>S. SCANDRETT</i>
13e. Date (dd mmm yyyy) _____	14e. Date (dd mmm yyyy) 08 SEP 2016

USER/INSTALLER RESPONSIBILITIES

1. This certificate does not automatically constitute authority to install the item(s).
2. 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.
3. 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.

W/O *039834/00* Part No *720737-50-43-00*

Serial No *1001*

08/06/2016



INSPECTION RECORD CARD WORKSHOP WORKSHEET

MAINTENANCE RELEASE EASA UK.145.00472

CERTIFIES THAT THE WORK SPECIFIED EXCEPT AS OTHERWISE SPECIFIED WAS CARRIED OUT IN ACCORDANCE WITH EASA PART 145 AND WITH RESPECT TO THAT WORK THE AIRCRAFT COMPONENT IS CONSIDERED READY FOR RELEASE TO SERVICE

AUTHORISED SIGNATURE

Tom Manners

REHEAT INTERNATIONAL APPROVAL STAMP NO.

RHI 09

DATE

07 SEP 2016

MAINTENANCE RELEASE FAA RHUY491X

THE AIRCRAFT/ENGINE/PROPELLER OR APPLIANCE IDENTIFIED HEREWITH WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THE WORK CARRIED OUT. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER RHI ORDER NUMBER

AUTHORISED SIGNATURE

Tom Manners

REHEAT INTERNATIONAL APPROVAL STAMP NO.

RHI 09

DATE

07 SEP 2016

TRANSPORT CANADA MAINTENANCE RELEASE TCCA 807-12

CERTIFIES THAT THE WORK SPECIFIED UNLESS OTHERWISE SPECIFIED WAS CARRIED OUT IN ACCORDANCE WITH CAR 571 AND WITH RESPECT TO THAT WORK THE AIRCRAFT COMPONENT IS CONSIDERED READY FOR RELEASE TO SERVICE

AUTHORISED SIGNATURE

Tom Manners

REHEAT INTERNATIONAL APPROVAL STAMP NO.

RHI 09

DATE

07 SEP 2016

CARD 1 OF 5	CUSTOMER NAME / OWNERSHIP AJW USD A J WALTER AVIATION	MANUFACTURER'S PART NO. 720737-50-43-00
MOD STATUS SS-25-1107	DESCRIPTION OVEN	SERIAL NUMBER 1001
SPECIAL INSTRUCTIONS None	A/C REGISTRATION SU-764	RHI ORDER NUMBER 039834/00
AIR REF NO. (IF APPLICABLE) N/A	CUSTOMER ORDER NO. W34164	DATE ITEM RECEIVED 08/06/2016
REASON FOR REMOVAL DONT DEBATE	C.M.M. REF NO. 25-35-11	C.M.M. REV. 10
UNCONFIRMED	DATE Nov 09/15	EFF CODE A.
RELEASE REQUIRED	DATE OF LAST SHOP VISIT	DATE OF LAST SHOP VISIT
RELEASE REQUIRED	COPY OF LAST JOB CARD	21/08/2013 - 032761/00
RELEASE REQUIRED	LEVEL OF MAINTENANCE REQUIRED	REPAIR
EASA <input checked="" type="checkbox"/> FAA <input checked="" type="checkbox"/> TCCA <input checked="" type="checkbox"/>	EASA FORM I BLOCK II STATEMENT	
NOTES: REPAIRED		
ADDITIONAL DATA		

Reheat		Inspection Record Card			
Workshop Continuation Worksheet					
Card 2	of 5	RHI Order Number	039834/00	Customer order Number	W34164
WORK TO BE DONE			WORK CARRIED OUT		
1	Confirm part number and serial number and date of manufacture on data plate. If date of manufacture is within the last 2 years - refer to OEM's warranty condition before commencing work.	Part number:	720737-50-43-00	Mech	RHI 16
		Serial Number :	1001	Insp	RHI 08
		Date of Manufacture :	10 NOV 2003	Date	13-Jun-16
2	Carry out Visual Inspection including electrical connectors	Visual inspection carried out		Mech	RHI 16
		Electrical Connectors Checked. OCM D-Type Connector body damaged		Insp	RHI 08
				Date	13-Jun-16
3	Carry out pre-test, record data in accordance with the component maintenance manual (Re-test if rework has been carried out)	Pre-Test Carried out using Reheat Test OCM: Low Temp 120°C. Med Temp 151°C. High Temp 180°C. 3 Phase trips at 33 Seconds.		Mech	RHI 16
				Insp	RHI 08
				Date	14-Jun-16
4	Confirm Incoming defect	Findings : Oven doesn,t Operate OCM Damaged (Photo,s on File). Supply PCB Damaged (Photo,s on File)		Mech	RHI 16
				Insp	RHI 08
				Date	14-Jun-16
5	Check Applicable AD's and SB's for compliance upon initial inspection	Applicable AD's and SB's checked for compliance SB-25-1107 Carried Out and is Compliant.		Mech	RHI 16
				Insp	RHI 08
				Date	13-Jun-16
6	Warranty Requested No	Findings : Warranty Not requested		Mech	RHI 16
				Insp	RHI 08
				Date	13-Jun-16
7	Remove all inspection covers and carry out inspection	All covers removed and visual inspection carried out		Mech	RHI 16
				Insp	RHI 08
				Date	13-Jun-16
8	Carry Out Fan Speed and Rotation	Fan Speed 5654rpm CCW.		Mech	RHI 16
				Insp	RHI 08
				Date	14-Jun-16

FORM RHI 044, Issue 04 01/Sep/2013

Reheat		Inspection Record Card			
Workshop Continuation Worksheet					
Card 3	of 5	RHI Order Number	039834/00	Customer order Number	W34164
WORK TO BE DONE			WORK CARRIED OUT		
9	Replace Supply PCB Assembly (Damaged).	Supply PCB renewed.		Mech	RHI 24
				Insp	RHI 09
				Date	7-Sep-16
10	Replace OCM Front (Cracked).	OCM front renewed.		Mech	RHI 24
				Insp	RHI 09
				Date	7-Sep-16
11	Replace OCM Outer Case (Bent/Creased).	OCM outercase renewed.		Mech	RHI 24
				Insp	RHI 09
				Date	7-Sep-16
12	Replace Foil (Single use only)	Foil renewed.		Mech	RHI 24
				Insp	RHI 09
				Date	6-Sep-16
13	Replace Display Protection Plate (Single use only).	Display protection plate renewed.		Mech	RHI 24
				Insp	RHI 09
				Date	7-Sep-16
14	Replace Keyboard Sticker (Single use only).	Keyboard sticker renewed.		Mech	RHI 24
				Insp	RHI 09
				Date	7-Sep-16
15	Replace Shielding Plate (Bent/Distorted).	Shielding plate renewed.		Mech	RHI 24
				Insp	RHI 09
				Date	7-Sep-16
16	Replace Connector Bracket (Bent/Distorted).	Connector bracket renewed.		Mech	RHI 24
				Insp	RHI 09
				Date	7-Sep-16

Form RHI 027 Issue 03 July 2007

Reheat

Inspection Record Card

Workshop Continuation Worksheet

Card 6 of

RHI Order Number

039834/00

Customer order Number

W34164

	WORK TO BE DONE	WORK CARRIED OUT		
33			Mech	
			Insp	
			Date	
34			Mech	
			Insp	
			Date	
35			Mech	
			Insp	
			Date	
36			Mech	
			Insp	
			Date	
37			Mech	
			Insp	
			Date	
38			Mech	
			Insp	
			Date	
39			Mech	
			Insp	
			Date	
40			Mech	
			Insp	
			Date	