

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: R338436	
4. Organization Name and Address: PRECISION AERO TECHNOLOGY 3333 EAST SPRING STREET SUITE 300 LONG BEACH, CA 90806 UNITED STATES		FAA Certificate : DQ3R458L		5. Work Order/Contract/Invoice Number: 8215502	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	TEMPERATUR CONTROL	607510-2	1 EA	094C-2458	REPAIRED
12. Remarks: Referencing manual No. 21-60-10 Revision: 9 Revision Date: JAN 11 2013 Full details of work carried out are in the work order number found in Block 5.					
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 component is considered ready for release to service under EASA Part-145 Approval Number: "EASA 145.4052".					
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. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 12			
13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature:		14c. Approval/Certificate No.:	
13d. Name (Typed or Printed):	13e. Date (dd/mm/yyyy):	14d. Name (Typed or Printed):		14e. Date (dd/mm/yyyy):	
		Richard Bermudez		DQ3R458L 14/May/2018	
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.					



PRECISION AERO TECHNOLOGY

3333 EAST SPRING STREET
SUITE 300
562-595-6055

LONG BEACH CA 90806
UNITED STATES
562-595-8416

www.pat-pag.com

WORK ORDER REPORT

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Close	:		Incoterms : Account No. [A14148]	
Abnormal/PH	:		AJ WALTER AVIATION LTD	
Normal	:		Attn: Ben Holmwood	
Technician	:	LAURENTIU GEORGESCU	THE HEADQUARTERS	
Inspector	:	RICHARD BERMUDEZ	MAYDWELL AVENUE	
Aircraft Number	:		SLINFOLD, WEST SUSSEX RH13 0AS	
A/C Position	:		UNITED KINGDOM	
TSN	:		Tel. : 1-403-711777	
TSO	:		Fax : -1-403-710936	
TSR	:			
For Customer	:	AJ WALTER AVIATION LTD	W/O Kind : [CON10] CONTRACT 10 DAY TAT	
S.O. No.	:	8217378	Line No. : 1	
Cust P.O.	:	R338436	P/N	: 607510-2
Our Ref	:	LINDA	Desc	: TEMPERATUR CONTROL
Stock	:		S/N	: 094C-2458
Shop	:	DIVISION 1	MFG	:
Warr Claim	:	No	Qty	: 1
Completed P/N	:	607510-2	Cond As: RP	
Company	:	1	S/N As	: 094C-2458
Order Date	:	Apr-25-2018	Division	: 08
			Department	:
			Received Date	: Apr-25-2018
			Due Date	: Apr-30-2018
			Print Date	: May-14-2018

WORK ORDER No. 8215502

Reported By Customer

NOT WORKING

Preliminary Insp.

RECEIVED UNIT IN POOR CONDITIONS WITH DENTS AND PELED CASE PAINT. PRELIMINARY INSPECTION CONFIRMED DISCREPANCY : FOUND INOPERATIVE UNIT DUE TO SHORTED CR29 DIODE FROM TB2 NETWORK CIRCUIT BOARD AND POOR SOLDER / OVERHEATED CONNECTIONS ON TB2 NETWORK CIRCUIT BOARD ASSEMBLY.

Corrective Action

DISASSEMBLED AND INSPECTED UNIT, REFURBISHED CASE, REPLACED DEFECTIVE CR29 DIODE FROM TB2 NETWORK BOARDS AND REPAIRED / REWORKED SOLDER CONNECTIONS ON TB1 NETWORK BOARD ASSEMBLY. REASSEMBLED UNIT, RAN FUNCTIONAL TEST PROCEDURE AND VERIFIED TO MEET THE TECHNICAL SPECIFICATIONS. THE ABOVE MENTIONED WORK WAS PERFORMED I.A.W. C.M.M. 21-06-10.

A/D's and S/B's

SERVICE BULLETINS INSTALLED : NONE.

Authorized Signature

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