

1. Approving Civil Aviation

Authority/Country:

FAA/UNITED STATES

2.

## AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

T42263

4. Organization

PRECISION AERO TECHNOLOGY

Name and Address:

3333 EAST SPRING STREET  
SUITE 300

LONG BEACH, CA 90806

UNITED STATES

FAA Certificate : DQ3R458L

5. Work Order/Contract/Invoice Number:

8249665

6. Item:

7. Description:

8. Part Number:

9. Quantity:

10. Serial Number:

11. Status/Work:

1 TRANSCEIVER

822-1287-101

1  
EA

29PVX

REPAIRED

12. Remarks: Referencing manual No. 23-12-95 Revision: 35 Revision Date: MAR 14 2023

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

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.

13b. Authorized Signature:

13c. Approval/Authorization No.:

13d. Name (Typed or Printed):

13e. Date (dd/mm/yyyy):

14b. Authorized Signature:

14d. Name (Typed or Printed):

HIEU TRAN

14c. Approval/Certificate No.:

DQ3R458L

14e. Date (dd/mm/yyyy):

12/Dec/2023

## 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

Page : 1 of 1

Close	:		Incoterms : Account No. [A14148]
Abnormal/PH	:		AJ WALTER AVIATION LTD
Normal/Risk	:		Attn: ROB HARRIS-DIBBEN
Technician	:	JON VER DELA CRUZ	THE HEADQUARTERS
Inspector	:	HIEU TRAN	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.	:	8261494	Line No. : 1
Cust P.O.	:	T42263	P/N : 822-1287-101
Our Ref	:	BECKY	Desc : TRANSCEIVER
Stock	:		S/N : 29PVX
Shop	:	DIVISION 1	MFG : ROCKWELL COLLINS - CEDAR RAPIDS
Warr Claim	:	No	Qty : 1
Completed P/N	:	822-1287-101	S/N As : 29PVX
Company	:	1	Division : 08
Order Date	:	Oct-24-2023	Received Date : Oct-24-2023
			Due Date : Oct-29-2023
			Print Date : Dec-12-2023

### WORK ORDER No. 8249665

#### Reported By Customer

PLEASE TEST, INSPECT, AND RECERTIFY.

#### Preliminary Insp.

UNIT RECEIVED IN FAIR CONDITION. NO EXTERNAL/INTERNAL DAMAGE FOUND.

TESTED UNIT & FOUND RECEIVE TO BE WEAK AS WELL AS A DEFECTIVE (C1) CAPACITOR.

DEFECTIVE PARTS TO BE REPLACED.

#### Corrective Action

DISASSEMBLED, CLEANED, & INSPECTED UNIT. RESEATED & CHECKED BOARD FOR LOOSE CONNECTIONS.

REPLACED DEFECTIVE (C1) CAPACITOR. CLEARED UNIT BITE FAULT MESSAGES. PERFORMED DETAILED FUNCTIONAL TEST,

CALIBRATION, & RAN UNIT FOR HOURS. REASSEMBLED UNIT. CHECKED OVERALL PERFORMANCE.

FINAL TESTED IAW CMM 23-12-95.

#### A/D's and S/B's

MOD STATUS: 1, 3-5

Authorized Signature : \_\_\_\_\_

Name : HIEU TRAN

Date : Dec-12-2023