

1. Approving Civil Aviation
Authority/Country:
FAA/UNITED STATES

2. **AUTHORIZED RELEASE CERTIFICATE**
FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

R416411

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:

8248733

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	HF ANTENNA COUPLER	822-0987-003	1 EA	820	REPAIRED

12. Remarks: Referencing manual No. 23-11-97 Revision: 20 Revision Date: MAY 05 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.:	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):
		HIEU TRAN	DQ3R458L
			09/Nov/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

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WORK ORDER REPORT

Page : 1 of 1

Close	:		Incoterms : Account No. [A14148]	
Abnormal/PH	:	MOD	AJ WALTER AVIATION LTD	
Normal/Risk	:		Attn: KAREN MUIR	
Technician	:	MISAEEL CRISTOBAL	THE HEADQUARTERS	
Inspector	:	HIEU TRAN	MAYDWELL AVENUE	
Aircraft Number	:	9H-GAX	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.	:	8260502	Line No. : 1	
Cust P.O.	:	R416411	P/N	: 822-0987-003
Our Ref	:	BECKY	Desc	: HF ANTENNA COUPLER
Stock	:		S/N	: 820
Shop	:	DIVISION 1	MFG	: ROCKWELL COLLINS - CEDAR RAPIDS
Warr Claim	:	No	Qty	: 1
Completed P/N	:	822-0987-003	S/N As	: 820
Company	:	1	Division	: 08
Order Date	:	Sep-01-2023	Received Date	: Sep-01-2023
			Due Date	: Sep-06-2023
			Print Date	: Nov-09-2023

WORK ORDER No. 8248733

Reported By Customer

INOP

PLEASE EMBODY MOD STATUS 7 & 9

Preliminary Insp.

UNIT RECEIVED IN POOR CONDITION. CORROSION BUILD-UP ON FRONT J1, J2 CONNECTORS.
LOW PRESSURE. TESTING / TROUBLESHOOT FOUND DEFECT IN A4 CONTROL CIRCUIT BOARD
AS WELL AS RF NETWORK ASSY.

Corrective Action

DISASSEMBLED, CLEANED, INSPECTED. REFLOWED U18 IN A4 CONTROL CIRCUIT CARD,
RECALIBRATED MIMS/SENSOR CARD, AND REPLACED RELAYS K34, K35 IN RF NETWORK
ASSY. REMOVED CORROSION ON J1, J2 CONNECTIONS. REASSEMBLED, PRESSURIZED,
PERFORMED LEAK TEST, TOUCHED UP, FINAL TESTED IAW CMM 23-11-97.

A/D's and S/B's

MOD STATUS: (CURRENTLY) 1-5

Authorized Signature :

Name : HIEU TRAN

Date : Nov-09-2023



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UNITED STATES
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PACKING SLIP



Print Date : Nov-09-2023 6:31 PM

Printed By : Patricia Alcantara Print No. : 1

Our Account No.: A1414

No. 8261484

Pg:1/1


Ship To : [1] Code : A1414S

AJ WALTER AVIATION LTD
THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD, WEST SUSSEX RH13 0AS
UNITED KINGDOM

For : Account No. [A14148]

AJ WALTER AVIATION LTD
Attn: KAREN MUIR
THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD, WEST SUSSEX RH13 0AS
UNITED KINGDOM
Tel. : 1-403-711777
Fax : -1-403-710936

W/O No. : 8248733	Our Ref : BECKY	Domestic AWB :
Cust P.O. : R416411	Your Ref :	Int'l AWB :
Picked On : Nov-09-2023	COD AMT. :	Origin :
Shipped On :	CONTRACT :	Transport :
Ship Via : FEDEX INTL P1 BILL RECP	Lic No. :	Nationality :
Incoterms : FOB ORIGIN	Expires :	Trip/Flight :
Terms : NET 60 DAYS		
Ship Via Acct. : FEDEX INTL P1 BILL RECP Account No. 124277507		
Our Contact : REBECCA SUAREZ Email: RSuarez@pat-PAG.com		

Line	P/N & Description	Cnd	Ordered	Qty Shipped	Back Order	Packaging
1	822-0987-003 HF ANTENNA COUPLER UID: 3033253  Serial No(s): 820 ECCN: 7A994 "These items are controlled by the US Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) heren identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the US Government or as otherwise authorized by US law and regulations"	RP	1	1 EA	0	

Picked By :
REBECCA SUAREZ, CUSTOMER SERVICE