

1. Approving Civil Aviation Authority/ Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, Airworthiness Approval Tag		3. Form Tracking Number: 183025	
4. Organization Name and Address: AVIATION INSTRUMENTS REPAIR SPECIALISTS, INC. (DBA A.I.R.S.) VTBR433V A.I.R.S./14316 Commerce Way Miami Lakes, FL 33016 U.S.A. Phone: 305-887-5600, Fax: 305-820-0931				5. Work Order/Contract/ Invoice Number: T42379	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	WATER QUANTITY IND.	VT442-2	1	02745	REPAIRED
12. Remarks: REPAIRED in accordance with CMM 38-14-11, Revision 6, Date May 15, 2014 Full details of work carried out per work order no. 183025 Modification Level: A Certifies that the work specified in Block 11/12 was carried out in accordance with EASA Part - 145 and in respect to that work WATER QUANTITY IND. is considered ready for release to service under EASA Part - 145 approval no. EASA.145.5033 FAA Ad's: NONE EASA Ad's: NONE					
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.			14.a ☒ 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: Not Applicable		13c. Approval/Authorization No.: Not Applicable		14b. Authorized Signature:  VTBR433V	
13d. Name (Typed or Printed): Not Applicable		13e. Date (dd/mm/yyyy) Not Applicable		14d. Name (Typed or Printed): Marshall Garber	
14e. Date (dd/mm/yyyy): 07/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.					

Parts Certification

Aviation Instruments Repair Specialists, Inc. (dba A.I.R.S.)
14316 Commerce Way
Miami Lakes, FL 33016
U.S.A

Date Completed: December/7/2023
Work Order: 183025
Part Number: VT442-2
Description: WATER QUANTITY IND.
Serial: 02745
Customer RO#: T42379

Sold To: A J WALTER AVIATION Ltd
The Headquarters, Maydwell Ave.
Slinfold, West Sussex, RH13 0AS
United Kingdom

Work Performed: REPAIRED

Qty	Part Number	Description	Condition	Purchase Order	Traceability
4	4018030062	LAMP	NEW SURPLUS	40169	129-AIR INDIA

CERTIFICATE OF COMPLIANCE

It is hereby certified that each part covered by this work order/invoice number was produced by a manufacturer holding an FAA approved manufacturing and quality control system/method as set forth in FAR Part 21, sub part F, G, I, sub part K, paragraph 21.303 (PMA) or Part 21 sub part O, paragraph 21.601 (TSO), or under Part 21 for a Type, Production, or Supplemental Type Certificate and such parts and /or materials are new and conform to the referenced specifications herein and are in airworthy condition. These parts were made by the Prime Manufacturer or under a Licensee Agreement with the Prime Manufacturer, that is, was not obtained from any Government or Military source.

Authorized Signature: _____

Quality Control Inspector

Form: CRS-4

TearDown/Inspection Form

AVIATION INSTRUMENTS REPAIR SPECIALISTS, INC. (DBA A.I.R.S.)

A.I.R.S./14316 Commerce Way

Miami Lakes, FL 33016

U.S.A.

Phone: 305-887-5600

Fax: 305-820-0931

C.R.S. No.: VTBR433V

Work Order: 183025

Date: December/7/2023

Sold to:

A J WALTER AVIATION Ltd
The Headquarters, Maydwell Ave.
Slinfold, West Sussex, RH13 0AS
United Kingdom

Ship to:

A J WALTER AVIATION Ltd.
THE HEADQUARTERS, MAYDWELL AVENUE
West Sussex, Slinfold, 0 RH13 0AS
United Kingdom

Part Number: VT442-2

Serial: 02745

Manufacturer: DIEHL

Description: WATER QUANTITY IND.

Model: VARIOUS

Purchase Order: T42379

Service Performed: REPAIRED

Data used:

Manual Number: 38-14-11

Revision: 6

Date: 05/15/2014

TearDown/Inspection Data

1. Removal: NONE

Inst.: REPAIRED

2. Initial Inspection Findings

Appearance: Normal on Visual Inspection

Loose or Missing Parts: No Loose or Missing Parts

Mod. Level: A

3. Teardown

Disassembly: Normal

Painting: Normal Painting

4. Test

Operation: Operation I/A/W Mfg. Specs

Was Complaint Verified: Yes

Mods. Completed: None

5. Final

Warranty Accepted: N/A

T.S.O.: N/A

Final Test and Inspection: Final Inspection Normal

A.T.A.: 38-14-11

A.D. S.B.: NO A.D. / S.B REQUIRED

6. Work Done

UNIT WAS INSPECTED, DISASSEMBLED, CLEANED, ASSEMBLED. REPLACED LAMPS, REPAIRED I/A/W MFG. SPECS. TESTED OPERATION AND FOUND READY TO RETURN TO SERVICE. NO APPLICABLE SB OR A/D'S ON FILE. ATA 38-14-11. WORK PERFORMED BY Eyda Dominguez.

Maintenance Release

This certifies the item identified above was serviced in accordance with current F.A.A. airworthiness regulations and in respect of the work performed is approved to service. Pertinent details of the work performed are on File at this Agency under Work Order: 183025

Inspector: Marshall Garber

Certificate No. 2506369

Technician: Eyda Dominguez

Signature: _____

Date: December/7/2023

Form: CRS-3