

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2.		3. Form Tracking Number: 921 - W540092	
4. Organization Name and Address: Aero Instruments & Avionics, Inc. 3332 Walden Avenue, Suite 100 Depew, NY 14043 (NC1R343K)				5. Work Order/Contract/Invoice Number: T42721	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	FUEL QUANTITY IND.	10080-0201	1.00	983	INSPECTED/TESTED
12. Remarks: TEARDOWN INSPECTION REPORT # W540092 DESCRIBING THE ACTUAL WORK PERFORMED IS ATTACHED. THE DESCRIBED WORK WAS PERFORMED FOR A. J. WALTER (AVIATION) LTD. REFERENCING THE CURRENT UTC AEROSPACE ORIGINAL EQUIPMENT SPECIFICATIONS LISTED AND/OR OTHER SPECIFICATIONS. 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.145.4037 CMM 28-42-08, Revision #: 12, Revision Date: 23/Apr/2018					
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					
13b. Authorized Signature:		13c. Approval Authorization No.:		14a. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 12	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14b. Authorized Signature: <i>Vincent M. Pace</i>	
				14c. Approval/Certificate No.: NC1R343K	
				14d. Name (Typed or Printed): VINCENT M. PACE	
				14e. Date (dd/mm/yyyy): 20/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.					
Statement 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.					

**Aero Instruments & Avionics, Inc.**

3332 Walden Avenue, Suite 100
Depew, NY 14043
United States
Ph: 716-694-7060, Fax: 716-694-7594

Tear Down/Inspection**Work Order #: W540092**

Date Printed: 12/20/2023

Time: 5:46:45 PM

Page: 1

To:

ATTN: Rob Harris-Dibben
A. J. WALTER (AVIATION) LTD.
SLINFOLD, WEST SUSSEX RH13 0SH
UNITED KINGDOM, FN
UNITED KINGDOM

Ship To:

A. J. WALTER (AVIATION) LTD.
THE HEADQUARTERS, MAYDWELL AVE
SLINFOLD, WEST SUSSEX, FN RH13
UK

Cust RO: T42721

PN: 10080-0201

Serial Number: 983

Cust Code: 921

Descr: FUEL QUANTITY IND.

Tail Number:

Status/Work: INSPECTED/TESTED

Mfg: UTC AEROSPACE

Date Completed: 12/20/2023

Gateway:

Date Removed:

Test Spec: 28-42-08

Rev: 12

Rev. Date: 4/23/2018

Symptoms:

From Customer's RO/Maintenance Tag

REMOVED IN SERVICEABLE CONDITION FROM A/C REGN: G-LSAC (EX: G-ZAPX) MSN 29309

Customer Requested

WORKSHOP I/D AS BEING CORRECT S/N 983

Faults:

PASSED TEST

NO FAULTS FOUND

ADDITIONAL INFORMATION

CUSTOMER CLAIMS TSN:17189:44, CSN:6925.

FINAL DISPOSITION: BENCH TEST

MOD LEVEL:

NONE

Corrective Actions:

TESTED UNIT REF. MANUFACTURER'S CMM

UNIT CERTIFIED AS AIRWORTHY

**** See Invoice For Full Parts Breakdown ****

The purpose of this report is to furnish information only. It is not to be used or accepted as the basis for issuance of a Airworthiness Approval Tag.
This report must be retained with component.