

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number J9458	
4. Organization Name and Address: Velocity Aerospace - Burbank, Inc. 2840 N. Ontario Street Burbank, CA 91504 Ph: 818-333-5600,				5. Work Order/Contract/Invoice Number: R418578	
Repair Station Cert. # RB1R197K					
6. Item	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	FUEL PROBE	20145-0102	1	5109	REPAIRED
12. Remarks: All work has been accomplished in accordance with FAA approved data: CMM: 28-42-19 Rev: 8 Dated: 11/9/2021					
Certified 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 no. EASA.145.4002. For complete details of work accomplished reference tracking number in block (3) three or as attached.					
13a. Certifies the items described above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation ☒ Not approved design data specified in Block 11					
13b. Authorized Signature: 		13c. Approval/Certificate No.: RB1R197K		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.	
13d. Name (Typed or Printed): Mark A. Fisher		14b. Authorized Signature: 		14c. Approval/Certificate No.: RB1R197K	
13e. Date (dd/mm/yyyy): 13/Nov/2023		14d. Name (Typed or Printed): Mark A. Fisher		14e. Date (dd/mm/yyyy): 13/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. 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.					

**Velocity Aerospace - Burbank, Inc.**

2840 N. Ontario Street

Burbank, CA 91504

Ph: 818-333-5600,

Repair Station: RB1R197K FAA/EASA.145.4002

RECAP**Work Order #: J9458**

Date Printed: 11/13/2023

Time: 9:41:03 AM

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To: AJ WALTER AVIATION LTD (UK)
THE HEADQUARTERS
MAYDWELL AVE, SLINFOLD
WEST SUSSEX RH13 0AS UK
payableinvoices@ajw-group.com, UNITED
KINGDOM

Ship To: AJ WALTER AVIATION LTD (UK)
THE HEADQUARTERS
MAYDWELL AVENUE, SLINFOLD
GB717870119000
WEST SUSSEX, RH13 0AS, UNITED
KINGDOM

Ref #: R418578

Phone #: 441403711414

Fax #:

Email: chris.copestake@ajw-aviation.com

Mfg: UTC AEROSPACE

Serial #: 5109

PN: 20145-0102

Descr: FUEL PROBE

ATA Chapter: 28-42-19

Revision #: 8

Revision Date: 11/9/2021

Test Record: 2969

Technician: DBOONE

Type:

Entry Date: 10/24/2023

Need Date: 11/10/2023

Compl. Date: 11/13/2023 9:40:44 AM

Container:

Warranty: No

Symptoms:

WORKSCOPE: RP

REASON FOR REMOVAL

NO INDICATION

Faults:

COMPLAINT NOT VERIFIED

PRELIMINARY TEST & TEARDOWN

Unit fails dry capacitance test .

Requires removal of old resistor , installation of new resistor (value TBD after old resistor is removed) , and sealing compound .

Corrective Actions:

FINAL DISPOSITION: REPAIR

FINAL WORK ACCOMPLISHED

Removed old resistor and installed new one .

Unit passes F/T to manufacturers specifications with no fault found .

Parts

PN	Description	Qty Issued	CD
RNC55H2941FS	RESISTOR	1	NE

STAMP TO THE RIGHT INDICATING THAT YOU HAVE VERIFIED THE FOLLOWING:

Purchase Order, Part Number, Serial Number, Mods, ATA Number, Revision, Date,
Customer Documents, and AD's

Final Insp.: