

1. Approving Civil Aviation Authority/ Country:
FAA/United States

Authorized Release Certificate

2. FAA Form 8130-3, Airworthiness Approval Tag

3. Form Tracking Number:
158124

4. Organization Name and Address:
Aviation Instruments Repair Specialists, Inc.
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:
WR7483

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	C.FIRE OVERHEAT DET.	35008-307	1ea.	1234	REPAIRED

12. Remarks:
REPAIRED in accordance with CMM: 26-14-42 Revision: 11 Date: 9/30/2014
Full details of work carried out per work order no. 158124
Modification Level: N/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 the C.FIRE OVERHEAT DET. is considered ready for release to service under EASA Part 145 approval no. EASA 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.

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.:
Not Applicable	Not Applicable		VTBR433V
13d. Name (Typed or Printed):	13e. Date (dd/mm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mm/yyyy):
Not Applicable	Not Applicable	Marshall Garber	17/Dec/2019

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 Block 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.

1. Approving Civil Aviation Authority / Country:		2. FAA/United States		3. Form Tracking Number: 158124	
4. Organization Name and Address: Aviation Instruments Repair Specialists, Inc. 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: VTBR433V WR7483	
6. Item:		7. Description:		8. Part Number:	
1		C.FIRE OVERHEAT DET.		35008-307	
9. Quantity:		10. Serial Number:		11. Status/Work:	
1ea.		1234		REPAIRED	
12. Remarks: REPAIRED in accordance with CMM: 26-14-42 Revision: 11 Date: 9/30/2014 Full details of work carried out per work order no. 158124 Modification Level: N/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 the C.FIRE OVERHEAT DET. is considered ready for release to service under EASA Part 145 approval no. EASA 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.					
13b. Authorized Signature:		13c. Approval/Authorization No.:		14a. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12	
Not Applicable		Not Applicable		Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplish 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):		13e. Date (dd/mm/yyyy):		14b. Authorized Signature:	
Not Applicable		Not Applicable			
14c. Approval/Certificate No.:		14d. Name (Typed or Printed):		14e. Date (dd/mm/yyyy):	
VTBR433V		Marshall Garber		17/Dec/2019	
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 Block1, 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 Block1. Statements in Block13a 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.					



Avtrade Limited
Global Headquarters
Sayers Common
West Sussex
BN6 9JQ
England
Tel: +44 (0) 1273 833 330

CERTIFICATE OF CONFORMITY

No: C389509

ORIGINAL

Bill To:

A J WALTER AVIATION LIMITED
THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD
WEST SUSSEX RH13 0AS
UNITED KINGDOM

Ship To:

A J Walter Aviation Ltd
The Headquarters
Maydwell Avenue
West Sussex
Slinfold RH13 0AS
UNITED KINGDOM

Customer PO	Ship Date	Order Date
368985		24/12/2019

Part No.	Description	Cond	Qty	Control #	Serial Number	Cert No
35008-307	DETECTOR FIRE	REPD	1	4506958-1	1234	158124

We hereby certify that the material covered by this certificate has originated from approved/qualified sources and that storage conditions meet specification requirements.
Documentation and/or data is on file and available for examination upon request.

Signed:

Damian H

For and on behalf of Avtrade Limited

Inspectors Stamp



Teardown/Inspection Form

Aviation Instruments Repair Specialists, Inc.

R.S./14316 Commerce Way

Orlando Lakes, FL 33016

U.S.A.

Phone: (305) 887-5600 Fax: (305) 820-0931

U.S. No.: VTBR433V

Work Order: 158124

Date: December/17/2019

Phone: (305) 887-5600

Fax: (305) 820-0931

Shipped To:

TRADE (UK) LTD

GLOBAL HEADQUARTERS SAYERS COMMON

POST SUSSEX, BN6 9JQ

Ship To:

Avtrade (UK) LTD

Avtrade Global Headquarters Sayers Common, West Sussex
BN6 9JQ England

Part Number: 35008-307

Serial: 1234

Description: C.FIRE OVERHEAT DET.

Manufacturer: VARIOUS

Purchase Order: WR7483

Model: 35008-307

Service Performed: REPAIRED

Data used: Manual Number: 26-14-42

Revision: 11

Date: 9/30/2014

Teardown/Inspection Data

Removal: LH WINGBODY LIGHT ON OR OFF A/C

Inst.: REPAIR

Initial Inspection Findings

Appearance: Normal on Visual Inspection

Loose or Missing Parts: No Loose or Missing Parts

Mod. Level: N/A

Corrosion: No Corrosion Noted

Physical Damage: No Damage Found

Teardown

Disassembly: Normal

Painting: Normal Painting

Cleaning: Normal Cleaning

Assembly: Normal Assembly

Test

Operation: Operation I/A/W Mfg. Specs

Mods. Completed: None

Was Complaint Verified: Yes

Final

Warranty Accepted: N/A

Final Test and Inspection:

A.T.A.: 26-14-42

Final Inspection Normal

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

Work Done: UNIT FOUND WITH FAULT CODE #14 "LEFT WINGLE" ALARM ON. UNIT WAS INSPECTED, DISASSEMBLED, CLEANED, SET, ASSEMBLED. 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 26-14-42. WORK BY DIEGO HEREDIA.

Maintenance Release

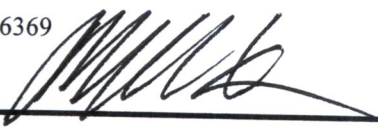
This certifies the item identified above was serviced in accordance with current F.A.A. airworthiness regulations and in respect to the work performed is approved to return to service. Pertinent details of the work performed are on File at this Agency under Work

Order No.: 158124

Inspector's Name: Marshall Garber

Certificate No. 2506369

Technician: Diego Heredia

Signature: 

Date: December/17/2019

Form CRS-3

TearDown/Inspection Form
Aviation Instruments Repair Specialists, Inc.

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: 158124
Date: December/17/2019
Phone:(305) 887-5600
Fax: (305) 820-0931

Sold To: AVTRADE (UK) LTD
GLOBAL HEADQUARTERS SAYERS COMMON
WEST SUSSEX, BN6 9JQ
Ship To: Avtrade (UK) LTD
Avtrade Global Headquarters Sayers Common, West Sussex
BN6 9JQ England

Part Number: 35008-307 Serial: 1234 Manufacturer: VARIOUS
Description: C.FIRE OVERHEAT DET. Model: 35008-307
Purchase Order: WR7483 Service Performed: REPAIRED
Data used: Manual Number: 26-14-42 Revision: 11 Date: 9/30/2014

TearDown/Inspection Data

1. Removal: LH WINGBODY LIGHT ON OR OFF A/C
Inst.: REPAIR

2. Initial Inspection Findings
Appearance: Normal on Visual Inspection Corrosion: No Corrosion Noted
Loose or Missing Parts: No Loose or Missing Parts Physical Damage: No Damage Found
Mod. Level: N/A

3. Teardown
Disassembly: Normal Cleaning: Normal Cleaning
Painting: Normal Painting Assembly: Normal Assembly

4. Test
Operation: Operation I/A/W Mfg. Specs Was Complaint Verified: Yes
Mods. Completed: None

5. Final
Warranty Accepted: N/A Final Test and Inspection: Final Inspection Normal
T.S.O.: TSO A.T.A.: 26-14-42 A.D. S.B. NO A.D. / S. B. REQUIRED

Work Done: UNIT FOUND WITH FAULT CODE #14 "LEFT WINGLE" ALARM ON. UNIT WAS INSPECTED, DISASSEMBLED, CLEANED,
RESET, ASSEMBLED. 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 26-14-42. WORK BY DIEGO HEREDIA.

Maintenance Release

This certifies the item identified above was serviced in accordance with current F.A.A. airworthiness regulations and in respect to the
work performed is approved to return to service. Pertinent details of the work performed are on File at this Agency under Work
Order No.: 158124

Inspector's Name: Marshall Garber Technician: Diego Heredia
Certificate No. 2506369

Signature: [Signature] Date: December/17/2019 Form CRS-3