1. Approving Civil Aviation Authority/ Country:	2.	3. Form Tracking Number:
FAA/United States	**Authorized Release Certificate** FAA Form 8130-3, Airworthiness Approval Tag	165385

4. Organization Name and Address:

Aviation Instruments Repair Specialists, Inc. 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: R384170

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	AUTOTHROTTLE	735SUE10-12	1ea.	5414	REPAIRED

12. Remarks: REPAIRED in accordance with CMM: 22-30-13 Revision: 9 Date: 10/3/2016

Full details of work carried out per work order no. 165385 Modification Level: 1,6-10

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 AUTOTHROTTLE COMPUTR is considered ready for release to service under EASA Part 145 approval no. EASA.145.5033 .

FAA Ad's: None EASA Ad's: None

ECCN#9A991D.

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. [X] **14 CFR 43.9 Return to Service** [X] **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 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.

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/mmm/yyyy):**	**14d. Name (Typed or Printed)**	**14e Date (dd/mmm/yyyy):**
Not Applicable	Not Applicable	Marshall Garber	08/Jul/2021

User/Installer Responsibilities

It is important to understand that the existance 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.

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: 165385
Date: July/8/2021

Sold To:
A J WALTER AVIATION
The Headquarters, Maydwell Ave. Slinfold
West Sussex RH13 0SH, UK

Ship To:
A J WALTER AVIATION LIMITED
THE HEADQUARTERS MAYDWELL AVENUE
SLINFOLD, WEST SUSSEX RH13 OSH

Part Number: 735SUE10-12 **Serial: 5414** **Manufacturer: GE AVIATION**
Description: AUTOTHROTTLE COMPUTI Model: 735SUE10-12
Purchase Order: R384170 **Service Performed: REPAIRED**
Data used: Manual Number: 22-30-13 Revision: 9 Date: 10/3/2016

Teardown/Inspection Data

1. Removal: INSTALLATION DISATISFACTION
Inst.: REPAIR

2. Initial Inspection Findings
Appearance: Normal on Visual Inspection
Loose or Missing Parts: No Loose or Missing Parts
Mod. Level: 1,6-10
Corrosion: No Corrosion Noted
Physical Damage: No Damage Found

3. Teardown
Dissassembly: Normal
Painting: Normal Painting
Cleaning: Normal Cleaning
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.:** 22-30-13 **A.D. S.B.** NO A.D. / S. B. REQUIRED

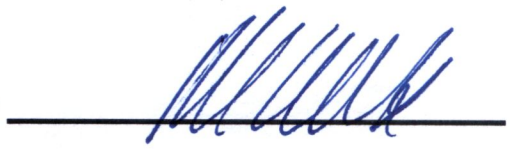
6. Work Done
UNIT FAILED SELF TEST. UNIT FOUND DEFECTIVE BATTERY ASSEMBLY. UNIT WAS INSPECTED, DISASSEMBLED, CLEANED, REPLACED DEFECTIVE BATTERY, ASSEMBLED. REPAIRED I/A/W MFG. SPECS. TESTED OPERATION AND FOUND READY TO RETURN TO SERVICE. NO APPLICABLE SB OR A/D'S ON FILE. ATA 22-30-13. ECCN#9A991D. 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 of the work performed is approved to service. Pertinent details of the work performed are on File at this Agency under Work Order: 165385

Inspector: Marshall Garber
Certificate No. 2506369

Technician: Diego Heredia

Signature: 

Date: July/08/2021

Form: CRS-3