

1. Approving National Aviation  
Authority / Country:

FAA/United States

2.

## Authorized Release Certificate

FAA Form 8130-3, Airworthiness Approval Tag

3. Form Tracking Number:

110829

4. Organization Name and Address:

Aviation Instruments Repair Specialists (VTBR433V)  
A.I.R.S. / 665 Mokena Dr. #104 Miami Springs, FL 33166 U.S.A.  
Phone: (305) 887-5600 Fax: (305) 887-3038

5. Work Order/Contract/  
Invoice Number:

184563

6. Item:

7. Description:

8. Part Number:

9. Eligibility\*:

10. Quantity:

11. Serial/Batch Number:

12. Status/Work:

1

ENGINE UNIT ASSEMBLY

65-73606-98

N/A

1ea.

D00562

REPAIRED

13. Remarks:

All work performed with FAA Approved Data. See attached teardown report number as identified in block 3. Full details of work carried out held on file in Work Order number specified in block 3.  
Certifies that the work specified in block 12/13 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.145.5033.

ECCN #9A991D.

REPAIRED

in accordance with the following Technical Data: Manual Number: 77-09-08 Revision: 24 Date: 9/17/2009 No applicable A.D. or S.B. Required

14. 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 13.

19. ☒ 14 CFR 43.9 Return to Service

☒ Other regulation specified in Block 13

Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 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.

15. Authorized Signature:

Not Applicable

16. Approval/Authorization No.:

Not Applicable

20. Authorized Signature:

21. Approval/Certificate No.:

VTBR433V

17. Name (Typed or Printed):

Not Applicable

18. Date (m/d/y):

Not Applicable

22. Name (Typed or Printed)

Marshall Garber

23. Date (m/d/y):

Aug/16/2012

### User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.  
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 parts/components/assemblies from the airworthiness authority of the country specified in Block 1.  
Statements in Block 14 and 19 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

A.I.R.S. / 665 Mokena Dr. #104

Miami Springs, FL 33166

U.S.A.

Phone: (305) 887-5600 Fax: (305) 887-3038

C.R.S. No.: VTBR433V

Work Order: 110829

Date: August/16/2012

Phone: (305) 887-5600

Fax: (305) 887-3038

### Sold To:

A J WALTER AVIATION  
Star Trading Estate Partridge Green  
Sussex RH13 8RA England

### Ship To:

C/O B & H SPEED MAIL  
2284-86 N.W. 82 AVE. MIAMI, FL 33122

Part Number: 65-73606-98

Serial: D00562

Manufacturer: BAE SYSTEMS

Description: ENGINE UNIT ASSEMBLY

Purchase Order: 184563

Model: 65-73606-98

Service Performed: REPAIRED

Data used: Manual Number: 77-09-08 Revision: 24 Date: 9/17/2009

### TearDown/Inspection Data

1. Removal: LIGHT FLASHING LIGHT'S REVERSER UNLOCKED IN FLIGHT  
Inst.: REPAIR

### 2. 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: Indicator Light

### 3. Teardown

Dissassembly: Normal

Painting: Normal Painting

Cleaning: Normal Cleaning

Assembly: Normal Assembly

### 4. Test

Operation: Operation I/A/W Mfg. Specs

Mods. Completed: None

Was Complaint Verified: Yes

### 5. Final

Warranty Accepted: N/A

Final Test and Inspection:

A.T.A.: 77-09-08

Final Inspection Normal

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

Work Done: UNIT WAS INSPECTED, DISASSEMBLED, CLEANED, PAINTED, AND ASSEMBLED. REPLACED DEFECTIVE PARTS AND 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 77-09-08. WORK BY GILBERTO BATISTA. ECCN #9A991D.

### 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.: 110829

Inspector's Name: Marshall Garber

Certificate No. 2506369

Technician: Gilberto Batista

Signature: 

Date: August/16/2012

Form CRS-3