

1. Approving Civil Aviation  
Authority/Country:

2.

FAA/UNITED STATES

**AUTHORIZED RELEASE CERTIFICATE**  
**FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG**

3. Form Tracking Number.

**52762-1**

4. Organization Name and Address.

**Ametek MRO Florida Inc.**  
**5900 NW 97th Avenue, Suite 3**  
**Doral, FL 33178**  
**US**

5. Work Order, Contract or Invoice Number.

Work Order No.: **CFU101173**  
Customer RO.: **R328428**

Repair Station No.: **Y9FR104Y**

6. Item

7. Description:

8. Part Number:

9. Quantity:

10. Serial Number:

11. Status/Work:

1 FUEL MANIFOLD STAGING VALVE

44E64-8

1.00

GRTG2179

REPAIRED

12. REMARKS

CMM: 73-11-71 Rev: 05 Date: 15-Feb-1998

ALL DEFECTIVE PARTS HAVE BEEN EITHER REPLACED OR REWORKED. ARTICLE HAS BEEN REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FAA APPROVED TECHNICAL DATA AND FOUND TO BE ACCEPTABLE FOR RETURN TO SERVICE. DETAILED RECORDS ARE ON FILE AT THE REPAIR STATION UNDER THE ABOVE REFERENCED WORK ORDER. ADS COMPLIED WITH: N/A  
SBS COMPLIED WITH: 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 component is considered ready for release to service under EASA Part-145 Approval Number EASA.145.5627.

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:

13d. Name (Typed or Printed):

13e. Date (dd/mm/yyyy):

14d. Name (Typed or Printed):

14e. Date (dd/mm/yyyy):

**L. VARGAS**

Y9FR104Y

20/Nov/2017

**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.



REPLACEMENT REQUIRED  
NO OBVIOUS DAMAGE.  
PRIMARY FAILURE:  
UNIT FOUND LEAKING. COULD NOT DUPLICATE CUSTOMERS COMPLAINT.  
REASON FOR REMOVAL:  
ELEC 1 LOW PRESSURE LIGHT ON, TEST AND RECERT.  
REASON FOR REMOVAL CONFIRMED:  
NO  
PART NUMBER ON DATA PLATE MATCHES R.O AND W.O.:  
YES  
SERIAL NUMBER ON DATA PLATE MATCHES R.O AND W.O.:  
YES  
IS UNIT IDENTIFIED CORRECTLY PER CMM:  
YES  
HIDDEN DAMAGE:  
NONE NOTED  
NDT REQUIRED:  
NO  
SHOP TEARDOWN FINDINGS:  
DISASSEMBLED, CLEANED AND INSPECTED. FOUND PACKINGS AND SEALS FLAT AND DEFORMED.  
PARTS REQUIRING REPLACEMENT:  
PACKINGS AND SEALS.....DEFORMED  
PARTS REQUIRING REWORK:  
NONE

Serial Numbers: GR1G2179

Faults:

Teardown Inspection

\*\*\*\*\* TEARDOWN REPORT \*\*\*\*\*

Serial Numbers: GRTG2179

**Faults:**

OUT PN:44E64-8

IN. PN:44E64-8

Cust.Code:201554

Cust.PO Ref.:R328428

Cust.Email: elizabeth.matthews@ajw-aviation.com

Station: AMF

Cust.Phone:  
Cust.Fax:

Qty: 1	Descr: FUEL MANIFOLD STAGING VALVE

Q1:

10: ATTN: MEHMET KOCAMAN  
AJ WALTER \*\*\*  
THE HEADQUARTERS  
MAYDWELL AVENUE  
SLINFOLD, WEST SUSSEX RH13 0AS  
UNITED KINGDOM

Ship To:  
AJ WALTER AVIATION LTD  
THE HEADQUARTERS  
MAYDWELL AVENUE  
SLINFOLD, WE RH130SH SLINFOLD

**Ametek MRO Florida Inc.**  
5900 NW 97th Avenue, Suite 3  
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SO

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Work Order #: CFU101173

Date Printed: 20-Nov-17

Page: 1 of 2

**Tear Down/Inspection**

**Tear Down/Inspection**  
 Work Order #: CFU101173  
 Date Printed: 20-Nov-17  
 Page: 2 of 2

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 US



RECOMMENDED WORK SCOPE: REPAIR

Corrective Actions:

REPAIRED

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 AD'S COMPLIED WITH: N/A  
 SB'S COMPLIED WITH: N/A