

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

2.

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

3. Form Tracking Number:  
**R228460**

4. Organization Name and Address:



900 N. Fiesta Blvd.  
Gilbert, AZ 85233  
480-831-1268 FAX 480-831-1314  
  
Z6AR209Y

5. Work Order/Contract/Invoice Number:

**W0081958**

6. Item:

7. Description:

8. Part Number:

9. Quantity:

10. Serial Number:

11. Status/Work:

**1 PISTON**

**201590909**

**1**

**81958**

**REPAIRED**

12. Remarks:

**REPAIRED UNIT IAW MESSIER DOWTY CMM 32-31-86 REV #20 DATED APR 2/12.**

"AIR TRANSPORT COMPONENTS CERTIFIES THAT THE WORK SPECIFIED IN BLOCK 11/12 WAS CARRIED OUT IN ACCORDANCE WITH PART 145 AND IN RESPECT TO THAT WORK THE AIRCRAFT COMPONENT IS CONSIDERED READY FOR RELEASE TO SERVICE UNDER EASA APPROVAL CERTIFICATE NO: EASA.145.5116."

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:

13d. Name (Typed or Printed):

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

14a. ☐ 14 CFR 43.9 Return to Service

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

☒ Other regulation specified in Block 12

14b. Authorized Signature:

14c. Approval/Certificate No:

14d. Name (Typed or Printed):

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

**TRENT DAWKINS**

**24/MAR/2014**

**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 airworthiness authority (propellers/articles) from the airworthiness authority of the country specified in block 1. Statements 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.



900 N. Fiesta Blvd.  
Gilbert, AZ 85233  
Ph: 480-831-1268

FAA Repair Station #  
Z6AR209Y  
Fx: 480-831-1314

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COMPONENT TEARDOWN/CONDITION REPORT

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Customer 10109 AJ WALTER AVIATION LTD.  
Nomenclature PISTON MFG  
Part Number 201590909

WORK ORDER# W0081958  
CUST-PO# R228460  
A/C

S/N 81958

Reason For Removal/Customer Instructions Modifications/S.B/A.D Compliance  
REPAIR AS REQUIRED IAW MFG SPECS.  
DUAL RELEASE REQUIRED.  
ASSIGNED S/N 81958 TO NSN UNIT.

Visual Inspection Prior To Teardown:  
UNIT DIRTY. PAINT CHIPPED / WORN.

Preliminary Test Results:  
NOT REQUIRED.

Teardown And Inspection Findings:  
MINOR WEAR, REFINISH.

Corrective Action Taken:  
REPAIRED UNIT IAW MESSIER DOWTY CMM 32-31-86 REV #20 DATED APR 2/12.

Final Disposition: REPAIRED

TECH JK JIM KRZYSIK INSPECTOR TD TRENT DAWKINS DATE MAR/24/2014

For further info contact Roy Hyde at 480-831-1268 FAX 480-831-1314

ATC009