


1. Approving Civil Aviation Authority/Country: <b>FAA/United States</b>		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: <b>R328282</b>	
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: <b>W0104014</b>	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	ACTUATOR ASSY	273N4006-3	1	91-1547	REPAIRED	
12. Remarks:  REPAIRED UNIT IAW BOEING CMM 32-35-25, REV #19 DATED JUL 01/16						

*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: <input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 12		14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service 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:
			Z6AR209Y
13d. Name (Typed or Printed):	13e. Date (dd/mm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mm/yyyy):
		JASON CHEVALIER	31/OCT/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. 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. WORK ORDER# W0104014  
Nomenclature ACTUATOR ASSY MFG CUST-PO# R328282  
Part Number 273N4006-3 S/N 91-1547 A/C

Reason For Removal/Customer Instructions Modifications/S.B/A.D Compliance  
REPAIR AS REQUIRED IAW MFG SPECS.  
DUAL RELEASE REQUIRED.

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

Preliminary Test Results:  
TESTED IAW CURRENT OEM/MFG SPECS.  
ALL TESTS PASSED.

Teardown And Inspection Findings: ---  
BACK-UPS, PACKINGS, SEALS, SCRAPER, BEARING, CAD PLATING WORN. REFINISH  
REQUIRED. PERFORMED SIDE LOAD TEST. WITH A MINIMUM OF 1145 POUND FORCE,  
THE BEARING MIGRATED LESS THAN .003 INCHES.

Corrective Action Taken:  
REPAIRED UNIT IAW BOEING CMM 32-35-25, REV #19 DATED JUL 01/16.

Final Disposition: REPAIRED

TECH JT JOE TREMONT INSPECTOR JC JASON CHEVALIER DATE OCT/31/2017  
For further info contact Roy Hyde at 480-831-1268 FAX 480-831-1314

ATC009



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Nomenclature ACTUATOR ASSY MFG

WORK ORDER# W0104014  
CUST-PO# R328282

\*\*\*\*\* PARTS REPLACEMENT RECORD \*\*\*\*\*

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QTY	Item #	Part Number	Nomenclature
2	70	MS28782-22	RING
1	65	NAS1611-217	PACKING
1	40	BACS34A2A	SCRAPER
1	30	BACB10FE05C	BEARING
1	57C	5394-11317G952	SEAL

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