

1. Approving Civil Aviation Authority/Country: FAA/United States	2. General MRO Aerospace, Inc. 10990 NW 92nd Terrace MIAMI, FL 33178 Ph: 305-482-9903, Fax: 305-482-9905 sales@generalmroaerospace.com FAA Approval Holder: 19GR994Y	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: W389081153271
4. Organization Name and Address:	5. Work Order, Contract or Invoice Number: 006643			
6. Item 1	7. Description: ACTUATOR	8. Part Number: B55968-003	9. Quantity: 1	10. Serial Number: 0227
11. Status/Work: REPAIRED				
12. REMARKS: Full details describing the actual work performed are contained and held in W/O # W38908. This unit was REPAIRED in accordance with: MFG: MOOG ATA Manual ID: 49-50-07, Revision #: 6, Revision Date: 2/1/2017 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.145.6095".				
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		14. ☒ 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: 		
13d. Name (Typed or Printed):	13e. Date (dd/mm/yyyy):	14c. Approval/Certificate No: 19GR994Y		
		14d. Name (Typed or Printed): Eduardo Morales		
		14e. Date (dd/mm/yyyy): 19/Jul/2019		
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 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.				
FAA Form 8130-3 (02-14)				



General MRO Aerospace
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MIAMI, FL 33178
Ph: 305-482-9903, Fax: 305-482-9905
sales@generalmroaerospace.com

Teardown

Work Order #: W38908

Date Printed: 7/25/2019

Time: 10:51:22 AM

Page: 1

To:

Setna IO
2900 W Chicago Ave
Chicago, IL 60622

Ship To:

Setna IO
2900 W. Chicago Ave.
Chicago, IL 60622
USA

Ref #: 006643

Phone #: 312-549-4459

Fax #:

Email:

Code: SI14

Site: CG

PN: B55968-003

Descr: ACTUATOR

Qty: 1

Make:

Model:

Mfg: MOOG INC.

Serial Number: 0227

Entry Date: 7/3/2019

Need Date: 7/19/2019

Compl. Date: 7/18/2019 3:5

Warranty: No

Container:

ATA: 49-50-07 Loc: 2274 Revision: 6 Rev Date: 2/1/2017

REMARKS**SUBCOMPONENT PN AND SN**

Servo
PN: B74033-002
SN: 1431

REASON FOR REMOVAL

NONE GIVEN

PRELIMINARY INSPECTION

RO PN 3886188-2 is Honeywell PN. Unit Mfg Moog PN B55968-003 verified from CMM and Unit. SN verified from unit and RO.

PRE TEST (YES/NO)

Unit was tested per CMM and passed but further work is required based on the conditions listed on the preliminary and Teardown Reports

HIDDEN DAMAGE

No hidden damage reported.

TEARDOWN FINDINGS

During inspection the following discrepancies were found:

Unit was cleaned, tested, and inspected. Unit passed functional tests. Upon inspection found nicks and scratches on unit and external contamination. Unit requires deep cleaning, surface treatment, contamination removal, nick/scratch removal and reconditioning for Repair.

Maintenance Release Statement (FAR Pars 121, 125 and 135)

The instruments and or Components above was Serviced and Inspected with Pride and in accordance with current F.A.A. Regulations and is
[X] Approved | [] Not approved to Return to Service. Pertinent details of the Services are on files at this Repair Station.

Name:

Authorized Signature:

Date: 7/25/2019

Eduardo Morales

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Warranty: No

Container:

ATA: 49-50-07 Loc: 2274 Revision: 6 Rev Date: 2/1/2017

Discrepancies Noted:

- Nicks and scratches : require nicks and scratches removal and surface treatment
- External contamination : require contamination removal

Rework Required:

- Deep cleaning
- Reconditioning
- Surface Treatment
- Contamination Removal
- Nick and Scratch removal

Repair Quote

Technician: R. Menendez Inspector: M. Torres Date: 7/12/2019

AD/SERVICE BULLETINS/MODIFICATIONS

No Hidden Damage Reported

WORK PERFORMED

Performed deep cleaning, surface treatment, contamination removal, nick/scratch removal and testing. Unit passed all functional test. Performed final reconditioning. Unit has been Repaired IAW MOOG CMM ATA 49-50-07 REV 6 DTD February 1, 2017.

Technician: R. Menendez Inspector: M. Torres Date: 7/18/2019

Maintenance Release Statement (FAR Pars 121, 125 and 135)

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Name:

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Eduardo Morales