1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES	2. **AUTHORIZED RELEASE CERTIFICATE** FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: **13263**

4. Organization Name and Address:
FIRST CLASS AIR REPAIR REPAIR STATION V7ER424Y
15380 CR 565 A, SUITE G, GROVELAND, FL. 34736, FAX:352 241 7682, 352/241-7684

5. Work Order/Contract/Invoice Number: **32564 / U14568**

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	**NLG LOCK ACTUATOR**	**273N1005-1**	**1**	**00307**	**OVERHAULED**

12. Remarks: **THE COMPONENT MENTIONED ABOVE WAS OVERHAULED ACCORDING TO MFG. SPECS. CONTAINED IN CMM-32-34-32 REV# 27 , 11/01/17. ANY APPLICABLE A.D.'s TO THE DATE OF COMPLETION HAVE BEEN COMPLIED WITH. ALL MANU. S.B.'s COMPLIED WITH ARE LISTED BELOW. SB# NONE.**

Certifies that the work specified in block 11/12 was carried out in accordance with EASA 145 and with respect to that work the aircraft component is considered ready for release to service under EASA Acceptance Certificate Number:EASA145.5998

ORIGINAL

13a. Certifies the items identified above were manufactured in conformity to:
- ☐ Approved design data and are in 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.: **V7ER424Y**
13d. Name (Typed or Printed)	13e. Date (dd/mmm/yyyy):	14d. Name: (Typed or Printed) **RANDOL CEPEDA**	14e. Date (dd/mmm/yyyy): **26/Mar/2018**

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 block 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with national regulations by the user/installer before the aircraft may be flown.

WORK ORDER FORM 100

FIRST CLASS AIR REPAIR
15380 CR 565 A, SUITE G
GROVELAND, FL. 34736
FAX:352 241 7682
352/241-7684

FAA CRS No: V7ER424Y
WORK ORDER: 32564-17

Customer: AJW001 / A.J. WALTER AVIATION LTD **Dept#:WO** **Location:OUTGOING**
Cust RO#: U14568 **Step:CLOSED** **Warranty Code: 00 /365**
Mfg: BOEING **TSO:00:00** **Goodthru AD#03/23/18**
Outgoing 273N1005-1 / NLG LOCK ACT **S/N: 00307**

Incoming P/N: 273N1005-1
Incoming S/N: 00307
Incoming Work Req.: REPAIR Outgoing Work Req: OVERHAUL

Manual#: 2938 RevDate: Nov 1,2017 Rev#: 27

Reason/Rm:
ACTUATOR LEAKING.
Date Recvd: Dec 15,2017 Date Reqrd: Date Estmtd:

PRELIMINARY INSPECTION: DATE: Dec 15,2017 INSPECTOR: DTM
VERIFIED PART NUMBER AND SERIAL NUMBER.
UNIT MISSING SAFETY WIRE.

PRE TEST (Yes/No): N DATE: Jan 18,2018 INSPECTOR: NM
NO PRETEST PERFORMED, UNIT ARRIVED LOOSELY ASSEMBLED.

HIDDEN DAMAGE:
N/A - NO APPARENT INCIDENT RELATED REPORTS NOTED.

TEARDOWN FINDINGS:
DISASSEMBLED, CLEANED AND INSPECTED UNIT IN ACCORDANCE WITH MANUFACTURE'S SPECS. THE FOLLOWING DISCREPANCIES WERE FOUND:
MINOR SCORING ON SWIVEL PIN, PISTON ROD, HOUSING BORE REQUIRING REWORK. UNIT WILL ALSO REQUIRE SEALS, PACKINGS AND LOCK WASHER CUP. SINCE UNIT ARRIVED DISASSEMBLED, FINAL DISPOSITION MUST BE VERIFIED DURING ASSEMBLY. ADDITIONAL PARTS MAY BE REQUIRED. OVERHAUL RECOMMENDED.

TECHNICIAN:S. KEELEY DATE: Jan 18,2018 INSPECTOR: NM

FINAL INSPECTION BEFORE ASSEMBLY: DATE: Mar 26,2018 INSPECTOR: NM

CORRECTIVE ACTION:
REPLACED DAMAGED AND DEFECTIVE COMPONENTS NOTED IN TEARDOWN. REPLACED ITEMS WERE INSPECTED PRIOR TO USE. REASSEMBLED AND TESTED UNIT IN ACCORDANCE WITH MANUFACTURE'S SPECS. UNIT PASSED TEST. UNIT IS OVERHAULED AND

WORK ORDER FORM 100

FIRST CLASS AIR REPAIR
15380 CR 565 A, SUITE G
GROVELAND, FL. 34736
FAX:352 241 7682
352/241-7684

FAA CRS No: V7ER424Y
WORK ORDER: 32564-17

Customer: AJW001 / A.J. WALTER AVIATION LTD **Dept#:WO** **Location:OUTGOING**
Cust RO#: U14568 **Step:CLOSED** **Warranty Code: 00 /365**
Mfg: BOEING **TSO:00:00** **Goodthru AD#03/23/18**
Outgoing 273N1005-1 / NLG LOCK ACT **S/N: 00307**

CORRECTIVE ACTION:
IS IN AIRWORTHY CONDITION.
TECHNICIAN:D. MILLER DATE: Mar 26,2018 INSPECTOR: NM

MODIFICATION/SERVICE BULLETINS:
NONE.

Test Data Used: 32-34-32 REV# 27, 11/01/17
Test Technician: D. MILLER DATE: Mar 26,2018
Inspector: N. MCDONALD DATE: Mar 26,2018
Final Inspection:N. MCDONALD DATE: Mar 26,2018
Technician: D. MILLER DATE: Mar 26,2018
Inspector: N. MCDONALD DATE: Mar 26,2018

ADDITIONAL COMMENTS:
UNIT IS OVERHAULED AND AIRWORTHY.

MAINTENANCE RELEASE RECORD

THE COMPONENT IDENTIFIED ABOVE WAS OVERHAULED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION, AND IS APPROVED FOR RETURN TO SERVICE. OTHER PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.

Approved For Return to Service by RANDOL CEPEDA **Date Mar 26,2018**