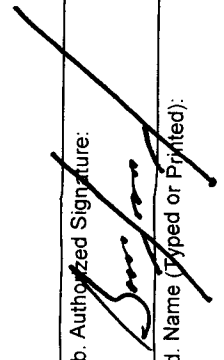


1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 215824	
4. Organization Name and Address: Aero Accessories & Repair, Inc. FAA CERT #77AR783B 15501 SW 29TH ST. SUITE#201 MIRAMAR, FL 33027 Ph: 954-266-1300, FAA Approval Holder: 77AR783B				5. Work Order/Contract/Invoice Number: 51543 R398706	
6. Item	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	FLAPERON P.C.U. ASSY.	1567700-5	1	0FRZ6156771610	REPAIRED
12. Remarks: The component identified above was REPAIRED in accordance with Federal Aviation Regulation and is approved for return to service with respect to the work performed. Pertinent details of the work accomplished are on the file at this agency under Form Tracking Number identified above. A/C REG- PK-GIG FAA & EASA S/B and A/D: Complied with 1567700-27-01. OEM CMM: 27-51-02, Revision#: 9, Revision Date:3/16/2022 ORIGINAL Certifies work specified in blocks 11/12 was carried out in accordance with EASA part 145, and with respect to that work, the component is considered ready for release to service under EASA part 145 Approval Number EASA 145-6467					
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.:		14a. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 12	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14b. Authorized Signature: 	
				14c. Approval/Certificate No.: 77AR783B	
				14d. Name (Typed or Printed): WELCEMEN B. JEANNOT	
				14e. Date (dd/mm/yyyy): 12-Sep-2022	
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.					

**Aero Accessories & Repair, Inc.**

FAA CERT #77AR783B
15501 SW 29TH ST. SUITE#201
MIRAMAR, FL 33027
Ph: 954-266-1300,

Work Order**Work Order #: 51543**

Date Printed: 9/12/2022

Time: 3:46:27 PM

Page: 1

To:

AJW AVIATION LTD.
THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD, SLI RH13 0AS
UNITED KINGDOM

Ship To:

AJW AVIATION LTD.
THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD, WS RH13 0AS
UNITED KINGDOM

Ref #: R398706

Phone #: 305 470 8007

Fax #: 441.403.710.936

Email: ANISHA.AHMED@AJW-GROUP.CC

Code: 45

Site: SH/KM

PN: 1567700-5

Descr: FLAPERON P.C.U. ASSY.

Qty: 1

Station: HYDRAULIC

Make:

Model:

Mfg: _

Repair Manual(s): 27-51-02 Rev: 9 Rev. Date: 3/16/2022

Entry Date: 8/16/2022

Need Date: 8/31/2022

Compl. Date: 9/12/2022 3:46

Warranty: No

Container:

Serial Numbers: 0FRZ6156771610

RECEIVING INSPECTION

P/N Verified on unit and customer RO S/N verified as UNK in customer RO. No external damage notes. See RO for workscope. Technician must verify.

PRELIMINARY INSPECTION

P/N 1567700-3 was verified IAW Nabtesco CMM 27-51-02 Rev 9 Date Mar 16/2022.
S/N 0FRZ6156771610 verified through component header sheet.

No AD's applicable.

TSN: 32306 CSN: 5144

TSO: 32306 CSO: 5144

EHSV has impact damage.

Solenoid P/N 881600-1001 S/N 114545

EHSV P/N B43981-010 S/N 5564

Tech: LO 65

HIDDEN DAMAGE

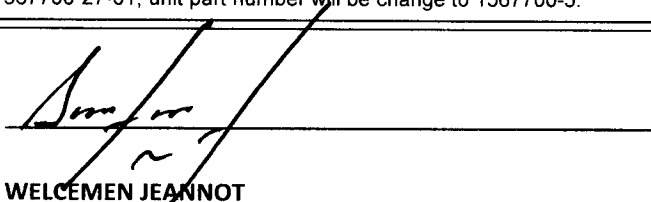
None noted.

INITIAL FINDINGS

Unit failed IAW Nabtesco CMM 27-51-02 Rev Date Mar 16/2022.
Reason: External leakage, EHSV failed operational and isolation test.
Customer Complaint: Verified
Tech: L O #65

TEARDOWN FINDINGS

Unit disassembled, cleaned and inspected IAW Nabtesco CMM 27-51-02 Rev 9 Date Mar 16/2022. Minor nicks, scratches, and dents do not affect fit, form, or function of the unit.
Requires replacement of all seals, packings and retainers removed during disassembly and EHSV.
Will perform SB 1567700-27-01, unit part number will be change to 1567700-5.

Authorized Signature: 

Name: WELCEMEN JEANNOT

Date: 9/12/2022

**Aero Accessories & Repair, Inc.**

FAA CERT #77AR783B
15501 SW 29TH ST. SUITE#201
MIRAMAR, FL 33027
Ph: 954-266-1300,

Work Order**Work Order #: 51543**

Date Printed: 9/12/2022

Time: 3:46:30 PM

Page: 2

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THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD, SLI RH13 0AS
UNITED KINGDOM

Ship To:

AJW AVIATION LTD.
THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD, WS RH13 0AS
UNITED KINGDOM

Ref #: R398706

Phone #: 305 470 8007

Fax #: 441.403.710.936

Email: ANISHA.AHMED@AJW-GROUP.CC

Code: 45

Site: SH/KM

PN: 1567700-5

Descr: FLAPERON P.C.U. ASSY.

Qty: 1

Station: HYDRAULIC

Make:

Model:

Mfg: _

Repair Manual(s): 27-51-02 Rev: 9 Rev. Date: 3/16/2022

Entry Date: 8/16/2022

Need Date: 8/31/2022

Compl. Date: 9/12/2022 3:41

Warranty: No

Container:

The condition of the following parts will be determined at final test: Solenoid, Delta-P Sensor LVDT and Main Ram LVDT.
Unit will be repaired.
Tech: L.O #65

CORRECTIVE ACTION

All parts replaced and corrected all findings listed in teardown inspection. Unit was repaired IAW Nabtesco CMM 27-51-02 Rev 9 Date Mar 16/2022. SB 1567700-27-01 was performed at this shop visit.
EHSV P/N B43981-010 S/N 2849
Tech: L.O #65

Authorized Signature: _____

Name: WELCEMEN JEANNOT

Date: 9/12/2022