

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

2.

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

168019

4. ORGANIZATION:
Name and Address



Med-Craft, Inc.

2450 N.W. 110th Avenue
Miami, Florida 33172
Tel.: (305) 594-7444
Fax: (305) 594-9080
F.A.A. Repair Station N° LZ4R354M

5. Work Order / Contract /
Invoice Number:

TM-T38317

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	Hydraulic Pressure Switch	211C223-526	1	X01856A	REPAIRED

12. Remarks:

Work Order 168019 prescribing the actual work performed is attached. 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.145.4663.
The work stated in Block 11 was accomplished IAW CMM 29-09-05 Rev Date: 12/30/16 Rev No: 6

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~~ ***

14a. ☒ 14 CFR 43.9 Return to Service ☒ Other regulations specified in Block 12
Certified 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 Number:
LZ4R354M

13d. Name (Typed or Printed): *****

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

14d. Name (Typed or Printed):
CARLOS SANCHEZ

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

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 the national regulations by the user/installer before the aircraft may be flown.

WORK ORDER

Work Order :168019
Part Number :211C223-526
Serial Number :X01856A
ATA Number :29-09-05
Service Req. :Test

Repair Order :TM-T38317
Description :Hydraulic Pressur
Manufacturer :Eaton
Revision Date :12/30/16
Date :06/28/22

FAA REPAIR STATION LZ4R354M

PRELIMINARY VISUAL INSPECTION

VISUAL INSPECTION APPEARS NORMAL

HIDDEN DAMAGE INSPECTION

N/A

Receiving Clerk: Orlando Sanchez

DATE: 06/28/2022

CONDITION REPORTED

PLEASE QUOTE TO TEST AND RECERTIFY.
PLEASE QUOTE TO REPAIR IF IT FAILS TEST.

REMARKS

NONE

AD NOTES, Customer Specs

THERE ARE NO A.D. NOTES FOR THIS UNIT

Verified by: 

DATE: 

08 AUG 2022

WORK ORDER

Work Order	:168019	Repair Order	:TM-T38317
Part Number	:211C223-526	Description	:Hydraulic Pressur
Serial Number	:X01856A	Manufacturer	:Eaton
ATA Number	:29-09-05	Revision Date	:12/30/16
Service Req.	:Test	Date	:06/28/22

FAA REPAIR STATION LZ4R354M

PRELIMINARY FUNCTIONAL TEST/TEARDOWN REPORT

*Pretest

Upon pretest found:

1. Unit passed all functional tests but failed visual inspection.

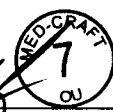
*Disassembly

Upon partial disassembly and inspection, the following discrepancies were found:

1. Set and compressed packing.
2. Corroded Connector, requires replacement.
3. Unit was disassembled, cleaned, and inspected in accordance with ATA 29-09-05.
4. Unit requires repair.

TECHNICIAN: Javier Tuero

SUPERVISOR: _____

WORK ORDER

Work Order :168019
Part Number :211C223-526
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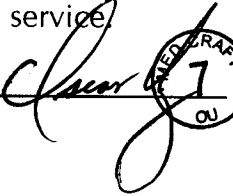
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FAA REPAIR STATION LZ4R354M

CORRECTIVE ACTION

1. Replaced all worn and damaged parts.
2. Reassembled and tested in accordance with the manufacturer's specifications.
3. Unit passed all functional tests.

Unit repaired and certified for return to service.

Tech : Orlando Rodriguez Spvsr :  Date : 08 AUG 2022

SERVICE PERFORMED

Repaired

FINAL INSPECTION/RETURN TO SERVICE

Issued with respect to job performed as checked above.
The component identified above was inspected in accordance with current regulations of the F.A.A. and is approved for return to service. Pertinent details of the repair are on file at this agency under

W.O.# 168019 Date 08 AUG 2022

Signed 