Approving Civil Aviation
 Authority/Country
 FAA/United States

#### AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

120155

4. ORGANIZATION: Name and Address



2450 N.W. 110th Avenue Miami, Florida 33172 Tel.: (305) 594-7444

Fax: (305) 594-9080

F.A.A. Repair Station N° LZ4R354M

Work Order / Contract / Invoice Number:

TM-T22166

6. Item:	7. Description:	8. Part Number	9. Quantity:	10. Serial Number:	11. Status/Work:
Ι.	Fuse	6271-1	1	2950	OVERHAULED

12. Remarks:

Work Order 120155 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 32-40-04 Rev Date: 12/10/04 Rev No.: 1

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.

14d. Name (Typed or Print d):

14b. Authorized Signature

14c. Approval/Certificate Number: LZ4R354M

d. Name (Typed or Printed):

14e. Date (dd/mmm/yyyy):

2 0 FEB 2015

#### 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.

FAA Form 8130-3 (02-14)

NSN: 0052-00-012-9005

# WORK ORDER

Work Order

:120155

Part Number

:6271-1

Serial Number :2950 ATA Number :32-40-04

Service Req.

:Test

Repair Order :TM-T22166

Description

: Fuse

Revision Date :12/10/04

Manufacturer : Pneudraulics Inc.

:02/02/15

### FAA REPAIR STATION LZ4R354M

### PRELIMINARY VISUAL INSPECTION

VISUAL INSPECTION APPEARS NORMAL

### HIDDEN DAMAGE INSPECTION

N/A

Receiving Clerk: Giovanni Acosta

DATE: 02/02/2015

### CONDITION REPORTED

NONE

#### REMARKS

QUOTE and HOLD.

## **AD NOTES, Customer Specs**

THERE ARE NO A.D. NOTES FOR THIS UNIT

Verified by:

FORM MC10-1

# WORK ORDER

Work Order

:120155

Part Number

:6271-1

Serial Number : 2950

ATA Number Service Reg. :32-40-04

:Test

Repair Order

:TM-T22166

Description

: Fuse

Manufacturer

:Pneudraulics Inc.

Revision Date :12/10/04

Date

:02/02/15

#### FAA REPAIR STATION LZ4R354M

### PRELIMINARY FUNCTIONAL TEST/TEARDOWN REPORT

\*Pretest

Upon pretest found:

- 1. Volumetric capacity less than specified (2560 CC, Min 2867 Cc).
- \*Disassembly

Upon disassembly and inspection, the following discrepancies were found:

- 1. Set and compressed packings.
- 2. Deteriorated seals plate.
- 3. Clogged screen filter.
- 4. Worn assembly slide.
- 5. Due to worn parts, unit will be overhauled.

TECHNICIAN: Leopoldo Nunez

**SUPERVISOR:** 

FORM MC10-2

REV 16



# **WORK ORDER**

Work Order

:120155

Part Number

:6271-1

Serial Number :2950 ATA Number

:32-40-04

Service Req.

:Test

Repair Order

:TM-T22166

: Fuse Description

Manufacturer

:Pneudraulics Inc.

Revision Date :12/10/04 :02/02/15

### 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 overhauled and certified for return

Tech: Leopoldo Nunez

Spysr:

Date: 02/20/15

## SERVICE PERFORMED

Overhauled

## 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.# 120155

Date

2 0 FEB 2015

Signed

REV 16

FORM MC10-3