## **WORK ORDER**

Work Order :136236 Part Number :6271-1

Serial Number :2973 ATA Number :32-40-04

Service Req. : Test

Repair Order :TM-R322207

Description :Hydraulic Fuse
Manufacturer :Pneudraulics

Revision Date :12/10/04 Date :07/13/17

#### **FAA REPAIR STATION LZ4R354M**

#### PRELIMINARY VISUAL INSPECTION

VISUAL INSPECTION APPEARS NORMAL

#### **HIDDEN DAMAGE INSPECTION**

N/A

Receiving Clerk: Giovanni Acosta

DATE: 07/13/2017

#### **CONDITION REPORTED**

Time expired.

#### **REMARKS**

NONE

### **AD NOTES, Customer Specs**

THERE ARE NO A.D. NOTES FOR THIS UNIT

Verified by:

DATE:

FORM MC10-1

REV 1

# **WORK ORDER**

:136236 Work Order Part Number Serial Number :2973

:6271-1

ATA Number

:32-40-04

:Test Service Req.

Repair Order :TM-R322207

:Hydraulic Fuse Description

Manufacturer : Pneudraulics Revision Date :12/10/04

:07/13/17 Date

#### **FAA REPAIR STATION LZ4R354M**

# PRELIMINARY FUNCTIONAL TEST/TEARDOWN REPORT

\*Pretest

Upon pretest found:

- 1. Internal leakage exceeds limits.
- \*Disassembly

Upon disassembly and inspection, the following discrepancies were found:

- 1. Set and compressed packings.
- 2. Deteriorated seals.
- 3. Piston sealing surface damaged.
- 4. Unit will be repaired.

TECHNICIAN: Leopoldo Nunez SUPERVISOR:

FORM MC10-2

REV 16



# **WORK ORDER**

:136236 Work Order Part Number :6271-1 Serial Number :2973

ATA Number

:32-40-04

:Test Service Req.

Repair Order :TM-R322207

:Hydraulic Fuse Description Manufacturer :Pneudraulics

Revision Date :12/10/04 :07/13/17 Date

#### **FAA REPAIR STATION LZ4R354M**

#### **CORRECTIVE ACTION**

1. All worn parts were replaced.

2. Unit was reassembled and tested in accordance with CMM 32-40-04.

3. Unit passed all functional tests.

Unit overhauled and certified for return to service.

Tech: Orlando Rodriguez

Spvsr:

Date: 08/23/17

### 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.# 136236 Date 2 3 AUG 2017

Signed