

YEAR:

DATE

PATRICK O. HARDY:

(Cont. next page)

YEAR:

DATE

REPLACED THE FOLLOWING ITEMS:

1. ALL OUTER MLG DOOR BEARINGS, PN:452-808
2. NOSE BAGGAGE DOOR BRACKET, PN:28467-003
3. LT I/B FUEL TANK I/B TRANSMITTER, PN: PS50149-3 SN:46182

INSTALLED STC SA00555DE, INNER GEAR DOOR REMOVAL AND OUTER GEAR DOOR MODIFICATION KIT. SEE FAA FORM 337 FOR DETAILS. MAIN LANDING GEAR AND DOOR RIGGING PERFORMED AND OPERATION VERIFIED THROUGH 20 LANDING GEAR RETRACTION CYCLES AND 5 EMERGENCY EXTENSIONS. A.D. 00-25-01 MLG DOOR HINGE INSPECTION NO LONGER APPLICABLE.

CLEANED CORROSION FROM BATTERY BOX LID AND PAINTED WITH ACID PROOF PAINT.

I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. THIS AIRCRAFT IS APPROVED FOR RETURN TO SERVICE.

PATRICK O. HARDY

ations

number of
entries.)

Iterations

Number of

...entries.)

YEAR:

RECORDING TACH TIME

**TODAYS
FLIGHT****TOTAL
TIME IN
SERVICE**

DATE _____

HOBBS: 2794.0

12 FEB 2019

REMOVED LEFT AND RIGHT MAIN GEAR ACTUATORS DUE TO POOR DOWN LOCKING OF RIGHT MAIN GEAR IN FLIGHT.

BOTH ACTUATORS DISASSEMBLED AND PICTURES OF STOP ASSEMBLY SENT TO AIRCRAFT RESTORATION CORP ENGINEER FOR EVALUATION. ACTUATORS SENT TO A.R.C. DUE TO IMPROPER SEATING OF STOP ASSEMBLY IN ACTUATOR CAP. CAPS MODIFIED BY A.R.C. TO ALLOW PROPER SEATING.

INSTALLED NEW MS28774-134 BACKUP RINGS IN ACTUATORS AND ACTUATORS REINSTALLED IN AIRCRAFT. BOTH MAIN LANDING GEAR ACTUATORS RE-RIGGED. UPLOCK AND DOWN LOCK ARE NOW POSITIVE AND STRONG.

PATRICK O HARDY

ENGINE LOG

Serial No. _____

Left Engine 1/2

SUNAIR AVIATION

N45MJ HOBBS: 2793.3 TSMOH: 1007.7

17 JAN 2019

PERFORMED OIL AND FILTER CHANGE. OBTAINED MID STREAM SAMPLE FOR ANALYSIS. FILTER AND SCREEN INSPECTED FOR METAL, NONE NOTED. ENGINE SERVICED WITH 11 QTS PHILLIPS 20W-50 AND 1 QT OF AVBLEND. INSTALLED NEW CH48110-1 FILTER. COMPRESSIONS AS FOLLOW:

1. 72/80 2. 74/80 3. 73/80 4. 76/80 5. 72/80 6. 75/80
(Cont. next page)

Total to Date

Certificated mechanic, and his name and Certificate Number MUST be Shown.

EN

Time

REPLACED WORN ALT AIR DC
REPLACED HYDRAULIC FILTE
INSTALLED NEW HOUSING O-
PRESSURE ADJUSTER ASSY W

ENGINE WASHED, GROUND RI

I CERTIFY THAT THIS ENGINE
AN ANNUAL INSPECTION AND
CONDITION.

PATRICK O. HARDY

Total to Date

ENGINE LOG

Serial No. _____

Time

Left Engine 2/2

Signature

License

or

REPLACED WORN ALT AIR DOOR ACTUATOR SHAFT WITH NEW, PN: 53472-000.
REPLACED HYDRAULIC FILTER ELEMENT WITH NEW, PN: AN6235-1A AND
INSTALLED NEW HOUSING O-RING, PN: MS-28775-217. REPLACED OIL
PRESSURE ADJUSTER ASSY WITH NEW, PN: LYC 77808.

ENGINE WASHED, GROUND RUN AND LEAK CHECKED, NO DEFECTS NOTED.

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH
AN ANNUAL INSPECTION AND WAS FOUND TO BE IN A AIRWORTHY
CONDITION.

PATRICK O. HARDY

Total to Date

Certificate Number MUST be shown.

SINAIR AVIATION

Right Engine 1/2

N45MJ HOBBS: 2793.3

TSMOH: 1007.7

17 JAN 2019

PERFORMED OIL AND FILTER CHANGE. OBTAINED MID STREAM SAMPLE FOR ANALYSIS. FILTER AND SCREEN INSPECTED FOR METAL, NONE NOTED. ENGINE SERVICED WITH 11 QTS PHILLIPS 20W-50XC AND 1 QT OF AVBLEND. INSTALLED NEW CH48110-1 FILTER. COMPRESSIONS AS FOLLOW:

1. 74/80 2. 73/80 3. 72/80 4. 74/80 5. 75/80 6. 73/80

(Cont. next page)

			Brought Forward
			Total to Date

All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

REPLACED EXHAUST GASKE
TAIL PIPE ASSEMBLY, PN:40
40310-09. REPLACED HYDRA
INSTALLED NEW HOUSING C

ENGINE WASHED, GROUND I

I CERTIFY THAT THIS ENGIN
AN ANNUAL INSPECTION AN
CONDITION.

PATRICK O. HARDY

			Total to Date
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ENGINE LOG

Serial No. _____

Right Engine 2/2

use
ber

REPLACED EXHAUST GASKETS ON CYLINDERS 2,4 AND 6. REPLACED UPPER
TAIL PIPE ASSEMBLY, PN:40310-10 AND LOWER TAIL PIPE ASSEMBLY, PN:
40310-09. REPLACED HYDRAULIC FILTER ELEMENT, PN: AN6235-1A AND
INSTALLED NEW HOUSING O-RING, PN: MS28775-217.

ENGINE WASHED, GROUND RUN AND LEAK CHECKED, NO DEFECTS NOTED.

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH
AN ANNUAL INSPECTION AND WAS FOUND TO BE IN A AIRWORTHY
CONDITION.

PATRICK O. HARDY

Total to Date

Certificate Number MUST be Shown.

