

DESCRIPTION OF WORK PERFORMED

ORK

Engine Model: TIO-540-J2BD
A June 01, 2023

Wayne Smith LA# 2289662

~~Way in Street~~

[illegible]

N830MC
Tach Time: 2851.3

Left Engine TT: 2065.6
TSO: 136.3

Engine Model: TIO-540-J2BD
S/N: L8928-61A
May 01, 2019

Annual inspection performed per FAR part 43 App "D" and IAW with the Piper Navajo PA31-310 service manual checklist: removed spark plugs cleaned and gapped, reinstalled back into position. Checked magnetos timing and inspected ignition harness. Performed compression test #1 80/79, #2 80/70, #3 80/78, #4 80/66, #5 80/78, #6 80/74. Inspected turbo and exhaust system and checked well. Changed engine oil serviced with 10qts Exxon Elite 20W-50. All AD checked through 10-2019.

I CERTIFY THAT THIS LEFT ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. ENGINE RETURNED TO SERVICE.

Wayne Smith IA# 2289662



N830MC
Tach Time: 2851.3

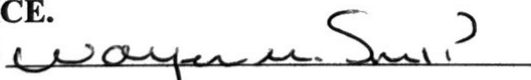
Left Engine TT: 2109.7
TSO: 137.0

Engine Model: TIO-540-J2BD
S/N: L8928-61A
Nov 01, 2020

Annual inspection performed per FAR part 43 App "D" and IAW with the Piper Navajo PA31-310 service manual checklist: removed spark plugs cleaned and gapped, reinstalled back into position. Checked magnetos timing and inspected ignition harness. Performed compression test #1 80/76, #2 80/70, #3 80/78, #4 80/74, #5 80/78, #6 80/74. Inspected all fuel and oil hoses for condition and security. Replaced inlet air filter with new filter element. Inspected turbo and exhaust system and checked well. Changed engine oil and filter and serviced with 10qts Exxon Elite 20W-50. All AD checked through 22-2020.

I CERTIFY THAT THIS LEFT ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. ENGINE RETURNED TO SERVICE.

Planewayne IA# 2289662



N830MC
Hobbs: 2860.0

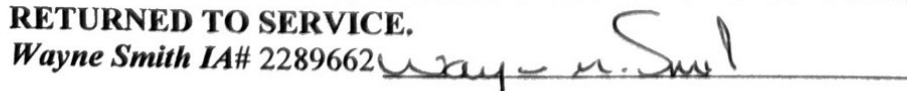
Left Engine TT: 2118.4
TSO: 145.7

Engine Model: TIO-540-J2BD
S/N: L8928-61A
Nov 01, 2021

Annual inspection performed per FAR part 43 App "D" and IAW with the Piper Navajo PA31-310 service manual checklist: removed spark plugs cleaned and gapped, reinstalled back into position. Checked magnetos timing and inspected ignition harness. Performed compression test #1 80/76, #2 80/70, #3 80/78, #4 80/74, #5 80/78, #6 80/74. Inspected all fuel and oil hoses for condition and security. Replaced inlet air filter with new filter element. Inspected turbo and exhaust system and checked well. Changed engine oil and filter and serviced with 10qts Exxon Elite 20W-50. All AD checked through 22-2021.

I CERTIFY THAT THIS LEFT ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. ENGINE RETURNED TO SERVICE.

Wayne Smith IA# 2289662



DATE

N830MC

Tach Time: 2850.6

Left Engine TT: 2065.7

TSO: 136.2

Engine Model: TIO-540-J2BD
S/N: L8928-61A

Jan 01, 2016

Perform annual inspection, removed spark plugs cleaned and gapped, reinstalled back into position. Checked magnetos timing and inspected ignition harness. Performed compression test # 1 80/79, #2 80/70, #3 80/78, #4 80/66, #5 80/78, #6 80/74. Inspected turbo and exhaust system and checked well. Changed engine oil serviced with 10qts Exxon Elite 20W-50. All AD checked through 2016-26.

I CERTIFY THAT THIS LEFT ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. ENGINE RETURNED TO SERVICE.

Robin Air LLC IA# 2289662

N830MC

Tach Time: 2850.6

Left Engine TT: 2065.7

TSO: 136.3

Engine Model: TIO-540-J2BD

S/N: L8928-61A

Mar 01, 2017

Annual inspection performed per FAR part 43 App "D" and IAW with the Pipper Navajo PA31-310 service manual checklist: removed spark plugs cleaned and gapped, reinstalled back into position. Checked magnetos timing and inspected ignition harness. Performed compression test #1 80/79, #2 80/70, #3 80/78, #4 80/66, #5 80/78, #6 80/74. Inspected turbo and exhaust system and checked well. Changed engine oil serviced with 10qts Exxon Elite 20W-50. All AD checked through 03-2017.

I CERTIFY THAT THIS LEFT ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. ENGINE RETURNED TO SERVICE.

Robin Air LLC IA# 2289662

N830MC

Tach Time: 2851.4

Left Engine TT: 2065.7

TSO: 136.4

Engine Model: TIO-540-J2BD

S/N: L8928-61A

May 01, 2018

Annual inspection performed per FAR part 43 App "D" and IAW with the Pipper Navajo PA31-310 service manual checklist: removed spark plugs cleaned and gapped, reinstalled back into position. Checked magnetos timing and inspected ignition harness. Performed compression test #1 80/79, #2 80/70, #3 80/78, #4 80/66, #5 80/78, #6 80/74. Inspected turbo and exhaust system and checked well. Changed engine oil serviced with 10qts Exxon Elite 20W-50. All AD checked through 07-2018.

I CERTIFY THAT THIS LEFT ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. ENGINE RETURNED TO SERVICE.

Wayne Smith IA# 2289662

SUB-TOTALS this page

TOTALS—Carry forward to next page

N830MC
Tach Time: 2850.5

A/C Time 6362.6
TSO: 134.7

Engine Model TIO-540-J2BD
S/N: L8928-61A Oct 15, 2013

Perform annual inspection, removed spark plugs cleaned and gapped, reinstalled back into position. Checked magnetos timing and inspected ignition harness. Performed compression test #1 80/79, #2 80/70, #3 80/78, #4 80/66, #5 80/78, #6 80/74. Changed engine oil serviced with 10qts Exxon Elite 20W-50. All AD checked through Oct 1 2013.

I CERTIFY THAT THIS LEFT ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. ENGINE RETURNED TO SERVICE.

Robin Air LLC IA# 2289662

N830MC
Tach Time: 2850.5

A/C Time 6362.6
TSO: 134.7

Engine Model TIO-540-J2BD
S/N: L8928-61A Oct 15, 2014

Perform annual inspection, removed spark plugs cleaned and gapped, reinstalled back into position. Checked magnetos timing and inspected ignition harness. Performed compression test #1 80/79, #2 80/70, #3 80/78, #4 80/66, #5 80/78, #6 80/74. Changed engine oil serviced with 10qts Exxon Elite 20W-50. All AD checked through Oct 1 2014.

I CERTIFY THAT THIS LEFT ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. ENGINE RETURNED TO SERVICE.

Robin Air LLC IA# 2289662

N830MC
Tach Time: 2850.6

Left Engine TT: 2065.6
TSO: 136.3

Engine Model: TIO-540-J2BD
S/N: L8928-61A Jan 01, 2015

Perform annual inspection, removed spark plugs cleaned and gapped, reinstalled back into position. Checked magnetos timing and inspected ignition harness. Performed compression test #1 80/79, #2 80/70, #3 80/78, #4 80/66, #5 80/78, #6 80/74. Inspected turbo and exhaust system and checked well. Changed engine oil serviced with 10qts Exxon Elite 20W-50. All AD checked through 2014-26.

I CERTIFY THAT THIS LEFT ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. ENGINE RETURNED TO SERVICE.

Robin Air LLC IA# 2289662