

Airworthiness Directives: Compliance Report - Airframe --Recurring ADs

Make: Cessna Aircraft Co. (Textron Aviation)
Model: 310Q

N-No.: N69704
Serial: 3100930

Total AC Hours: 6087.1

AD 57-04-01	<u>Amdt.</u>	Issued: 1957	Effective: 04/15/57	Recurring: Yes	Supersedes:
Aileron hinge			Notes:		

AD 72-14-08 R1	<u>Amdt.</u> 39-4215	Issued: 1972	Effective: 09/04/81	Recurring: Yes	Supersedes:
Flexible hose assemblies			Notes:		

AD 74-20-01	<u>Amdt.</u> 39-1966	Issued: 1974	Effective: 09/25/74	Recurring: Yes	Supersedes:
Main landing gear trunnion			Notes:		

AD 76-04-03	<u>Amdt.</u> 39-2519	Issued: 1976	Effective: 02/26/76	Recurring: Yes	Supersedes:
ARC PA-500A actuators			Notes:		

AD 90-02-13	<u>Amdt.</u> 39-6445	Issued: 1990	Effective: 02/05/90	Recurring: Yes	Supersedes:
Main landing gear			Notes:		

AD 2016-07-24	<u>Amdt.</u> 39-18469	Issued: 04/11/16	Effective: 04/26/16	Recurring: Yes	Supersedes:
Superseded by 2016-17-08			Notes:		

AD 2016-17-08	<u>Amdt.</u> 39-18621	Issued: 08/26/16	Effective: 09/12/16	Recurring: Yes	Supersedes: 2016-07-24
Elevator trim tab push-pull rod			Notes:		

Number of ADs: 7

Kevin Hester AP3055561





Pegasus Aviation Service, LLC 5725 SW Plumley St. Corvallis, OR 97333

Date: September, 1 2023

Total Time: 6107.5 Hobbs Time 574.9 N#N69704 Serial# 310Q0930

Completed an Annual Inspection, Ground run and flight test on this aircraft as follows IAW FAR 43.13 appendix D and the Cessna 310Q Service Manuals. ELT Inspected and tested IAW FAR 91.207b and found satisfactory. ELT Battery replacement date is July 2024. Jacked aircraft Cycled landing gear up and down normally and verified function of emergency gear extension, found satisfactory. Complied with all ADs, see attached compliance report. Opened inspection panels and removed interior where applicable, inspected for corrosion and condition, and lubed all pulleys, hinges and rod ends and turnbuckles, reinstalled interior and panels. Installed new o-ring kit for all gear Mains and Nose gear and serviced the struts with Hydraulic fluid 5606 and Nitrogen charged. Replaced left and right brake pads, lubed gear and wheel bearings. Replaced nonworking instrument panel lights and verified nav, beacon, strobe landing and taxi lights function satisfactory. Cleaned interior and exterior of the aircraft.

I certify that this **Aircraft** has been inspected IAW an **Annual Inspection** IAW FAR 43 appendix D as applicable and has been determined to be in airworthy condition at the time.

Signed:

Kevin Hester AP3055561



Pegasus Aviation Service, LLC 5725 SW Plumley St. Corvallis, OR 97333

Date: September, 1 2023

Left Engine SMOH: 85.0 Model# Continental IO-470-VO Serial# 171055-R

Drained oil, replaced with 12 qts of Aeroshell 100w, replaced oil filter with CH48110-1. Cleaned and gapped all sparkplugs, reinstalled with new crush gaskets and anti seize, torqued to 35" lbs. Spark plug leads inspected and reconnected. Hot compressions are 1 - 78/80, 2 - 77/80, 3- 76,4- 80, 5 - 77,6 -77/80. Checked intake system and exhaust system for mounting and no leaks found and verified proper torque at each cylinder and mounting points. Cleaned engine compartment. Inspected exhaust system, checked fuel system, checked hoses, check mounting, and engine case and accessories checked, no leaks found and lubed cables, and rod ends, and control arms. Replaced Air filter with Bracket BA12.

I certify that this **Engine** has been inspected IAW an 100 Hour Inspection IAW FAR 43 appendix D as applicable and has been determined to be in airworthy condition at the time.

Signed

Kevin Hester AP3055561



Pegasus Aviation Service, LLC 5725 SW Plumley St. Corvallis, OR 97333

Date: September, 2023

Left Prop

Total Time: 391.0 Hobbs Time 574.9 Model# 3AF32C87-R Serial# 971017

I certify that this **Prop** has been inspected IAW an 100 Hour Inspection IAW FAR 43 appendix D as applicable and has been determined to be in airworthy condition at the time.

Signed

Kevin Hester AP3055561



Pegasus Aviation Service, LLC 5725 SW Plumley St. Corvallis, OR 97333

Date: September, 1 2023

Right Engine SMOH: 85.0 Model# Continental IO-470-VO Serial# 171111-R

Drained oil, replaced with 12 qts of Aeroshell 100w, replaced oil filter with CH48110-1. Cleaned and gapped all sparkplugs, reinstalled with new crush gaskets and anti seize, torqued to 35" lbs. Spark plug leads inspected and reconnected. Hot compressions are 1 - 76/80, 2 - 75/80, 3- 76,4 - 77/80, 5 - 77, 6 -76/80. Checked intake system and exhaust system for mounting and no leaks found and verified proper torque at each cylinder and mounting points. Cleaned engine compartment. Inspected exhaust system, checked fuel system, checked hoses, check mounting, and engine case and accessories checked, no leaks found and lubed cables, and rod ends, and control arms. Replaced Air filter with Bracket BA12.

I certify that this **Engine** has been inspected IAW an 100 Hour Inspection IAW FAR 43 appendix D as applicable and has been determined to be in airworthy condition at the time.

A handwritten signature in black ink that reads "Kevin Hester". The signature is written in a cursive style with a long horizontal stroke extending from the end of the name.

Signed



Pegasus Aviation Service, LLC 5725 SW Plumley St. Corvallis, OR 97333

Date: September, 2023

Right Prop

Total Time: 591.0 Hobbs Time 574.9 Model Number 3AF32C87-R Serial# 97103H

I certify that this **Prop** has been inspected IAW an 100 Hour Inspection IAW FAR 43 appendix D as applicable and has been determined to be in airworthy condition at the time.

A handwritten signature in black ink that reads "Kevin Hester". The signature is written in a cursive style with a long horizontal stroke extending from the end.

Signed

Kevin Hester AP3055561