

AIRCRAFT

MAINTENANCE RECORDS

N 1701Q

AIRFRAME

LOG BOOK



LOC: 0288 P/N: 13-18059

SINGLE AIRFRAME LOGBOOK

126990103 PO: 397509 LOT: 70-16660

AIRCRAFT MAINTENANCE RECORDS

Owner _____

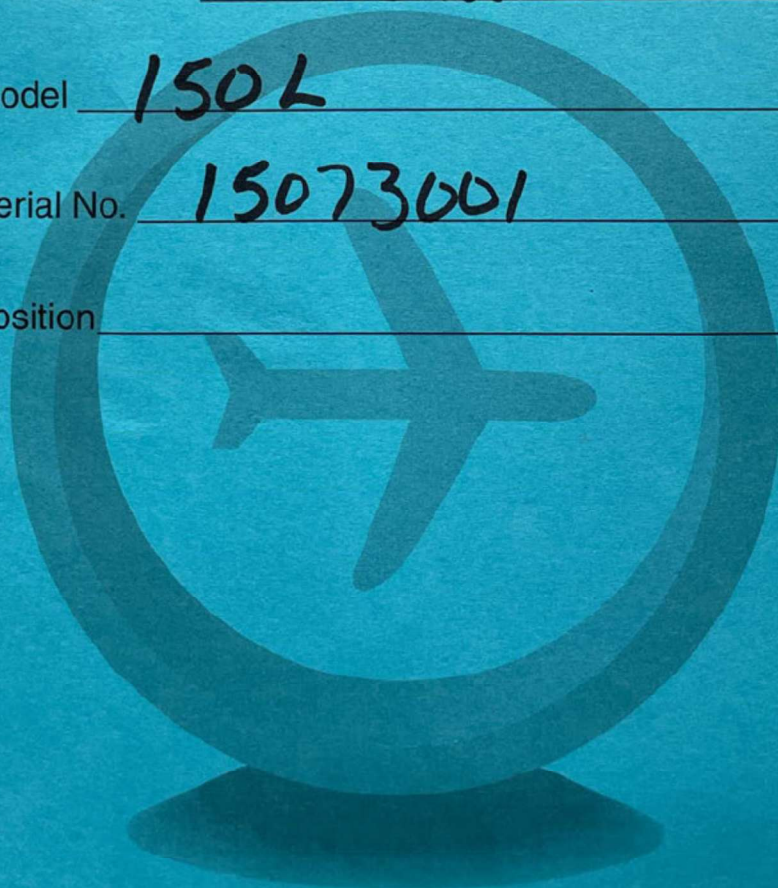
Aircraft Registration **N 1701Q** _____

Manufacturer **Cessna** _____

Model **150L** _____

Serial No. **15073001** _____

Position _____



AIRCRAFT MAINTENANCE RECORD

Page No. _____

	DJS AVIATION LLC		Cleburne, Texas 76033		
	N#: N1701Q	Model: 150L	Tach: 3012.0	TTSN: 3012.0	
	Make: Cessna	Serial: 15073001	Hobbs: 462.7	Log Type: Airframe	

Removed cowl, re-installed carburetor heat cable, adjusted cable and verified proper operation. Replaced missing quarter-turn fasteners and retainers on cowl and re-installed cowl.

With respect to the work performed, this airframe is approved for return to service.

April 28, 2023 Amaro, Manuel Luna AP

Tach & Hobbs were not updated - on this entry

	DJS AVIATION LLC		Cleburne, Texas 76033		
	N#: N1701Q	Model: 150L	Tach: 2899.8	TTSN: 2899.8	
	Make: Cessna	Serial: 15073001	Hobbs: 300.5	Log Type: Airframe	

Troubleshoot right brake. Taxied the plane and found that the right brake would not work. Removed Left and Right pants. Upon examination of the brakes, we found that the piston of the right brake needed to be resealed. Replaced three brake pads PN#06-16987 (Two right and One Left) Performed pad break-in. OPS checked good. Installed (3) P/N 06-16987 - RA66-30026 RAPCO BRAKE LINING RA066-30026 (RA66-109).

With respect to the work performed, this airframe is approved for return to service.

June 01, 2023 Johnson, David AP

	DJS AVIATION LLC		Cleburne, Texas 76033		
	N#: N1701Q	Model: 150L	Tach: 3019.0	TTSN: 3019.0	
	Make: Cessna	Serial: 15073001	Hobbs: 472.5	Log Type: Airframe	

1. The pilot seat needed cleaning, removed oily residue, and added wax to the tracks for ease of operates freely, co-pilot seat was off track. Removed pins and reseat seat track back on track rail and operates smoothly. added two additional securing pins on each side of track, pilot and co-pilot Installed (2) P/N 05-00580 - Cessna Seat Stop.

2. Straightened out bent and deformed latch mechanism, compressed rivets for additional tightening.

With respect to the work performed, this airframe is approved for return to service.

June 12, 2023 Johnson, David AP

	DJS AVIATION LLC		Cleburne, Texas 76033		
	N#: N1701Q	Model: 150L	Tach: 3026.0	TTSN: 3026.0	
	Make: Cessna	Serial: 15073001	Hobbs: 482.0	Log Type: Airframe	

1. This airframe was inspected and lubricated on this date in accordance with a 100-hour inspection in the scope and detail of 14 FAR Part 43 appendix D and the Cessna service manual 100-hour inspection checklist and lubrication charts. A pre-inspection runup was accomplished and all engine parameters were noted. All maintenance checks pertaining to this aircraft were accomplished as specified in the Cessna 100-hour inspection checklist. The ELT was removed from the aircraft and checked in accordance with 14 CFR 91.207d and found to be operating properly. ELT is next due @ 11/2025. Cables, pulleys, and helms were inspected and tensions were checked and adjusted as needed. Control surfaces were inspected for condition, security, and proper travel. Aircraft was placed on jacks and landing gear, wheels, tires, and brakes were inspected. The fuel system was inspected, fuel vents checked for restrictions, fuel strainer bowl removed, inspected for debris, cleaned, reinstalled, and safetied. Fuel cap gaskets were checked for proper sealing. The nose gear strut was serviced with nitrogen. The Shimmy damper was inspected for proper operation and wear. Tire pressures were checked and set to proper inflation per the POH with nitrogen. Installed new air filter. Installed P/N BA4108 - BRACKETT AERO BA-4108 ELEMENT FOR BA-4106.

2. Replace worn bushing attaching dampened to the strut.

3. Both left and right brake pads have excessive wear. Removed old pads and replaced with new per the guidance of the Cessna 150 parts manual. Performed break in procedure and performed satisfactorily. Installed (3) P/N 66-109-1 - Brake Lining. Installed P/N APS66-10500 - Brake lining.

4. Removed nose wheel, split rim, and removed old tire and tube. Removed, cleaned, and inspected wheel bearings and races. Repacked bearings with new SHC-100 grease and reinstalled. Tire and tube were replaced with new tire and tube. The tire/wheel assembly is statically balanced using tire patches glued to the inside of the tire. Tire pressure set to 30 PSI with nitrogen. Installed P/N 06-00755 - GL-50678 LEAKGUARD INNER TUBE 500X5. Installed P/N 06-07700 - AB3D4 AIR HAWK 500-5 6PLY TIRE.

5. AD 80-11-04 complied with by visual inspection of nut plates.

6. AD 2011-10-09 complied with by inspection of seat tracks, seat rails, seat pins, and rollers per section (g)(1-10), and no defects were noted at this time.

7. AD 96-09-06 Visually inspected inside and outside of air filter for gasket looseness, movement, and deterioration. No discrepancies noted.

8. AD 76-07-12 Bendix switches complied with during operational checks.

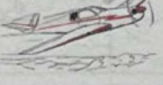
With respect to the work performed, this airframe is approved for return to service.

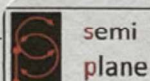
July 25, 2023 Amaro, Manuel Luna AP

AIRCRAFT MAINTENANCE RECORD

Page No. _____

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK			
		DJS AVIATION LLC [Redacted] Cleburne, Texas 76033			
		N#: N1701Q	Model: 150L	Tach: 3025.8	TTSN: 3025.8
		Make: Cessna	Serial: 15073001	Hobbs: 481.6	Log Type: Airframe
I certify that this aircraft has been inspected in accordance with an annual inspection in the scope and detail of 14 CFR 43 Appendix D and has been found in an airworthy condition.					
July 25, 2023		Johnson, David [Redacted] IA [Redacted]			

		DJS AVIATION LLC [Redacted] Cleburne, Texas 76033			
		N#: N1701Q	Model: 150L	Tach: 3027.7	TTSN: 3027.7
		Make: Cessna	Serial: 15073001	Hobbs: 484.3	Log Type: Airframe
1. Drill stopped cracks on the right elevator end cap. 2. Repaired bend in right aileron. Touched up paint. 3. The left fuel tank fuel cap has the wrong gasket. Installed correct gasket per the guidance of the Cessna parts manual. Installed P/N 0426015-5 - Gasket. 4. Cleaned, inspected, and prepared wheel halves for paint. Painted wheel halves. 5. Both the left and right main have broken pieces of the casting at the inboard retainer clips. Replaced both left and right wheel assemblies with serviceable ones. Removed, cleaned, and inspected wheel bearings and races. Repacked bearings with new SHC-100 grease and reinstalled. Installed serviceable rotors per the guidance of the Cessna 150 parts manual. Replaced both left and right main tires and tubes. The tire/wheel assemblies statically balanced using tire patches glued to the inside of the tire. Tire pressure set to 24 PSI with nitrogen. Used serviceable rim halves p/n 161-03000 and 162-02700. Installed P/N 102-02700 - Outboard Wheel Half (SERVICEABLE) S/N: 17250879, installed (2) P/N 06-07900 - AB3E4 AIR HAWK 600-6 6PLY TIRE, installed (2) P/N 06-00754 - GL-6020B LEAKGUARD INNER TUBE 600-6 STRAIGHT STEM. With respect to the work performed, this airframe is approved for return to service.					
August 14, 2023		Kahanek, Doug [Redacted] A&P [Redacted]			



Semiplane LLC. [Redacted] Cresson, Tx. 76035
 cel [Redacted] www.semiplane.com
 FAA CRS# [Redacted]

REG# N1701Q MAKE/MDL Cessna S/N 15073001 TAF 1502
 date: 10-12-23 WO# 400

I certify that ATC transponder tests required by 14 CFR part 91, 91.413. The transponder is within tolerances specified in FAR Part 43 appendix F and paragraph C appendix E

Transponder Model GT4327 S/N 83751331

Signature [Redacted] certificate no. [Redacted]
 form SMP003

		DJS AVIATION LLC [Redacted] Cleburne, Texas 76033			
		N#: N1701Q	Model: 150L	Tach: 3030.5	TTSN: 3030.5
		Make: Cessna	Serial: 15073001	Hobbs: 488.5	Log Type: Airframe
Retrieved plane, drained fuel tanks, removed flexible fuel lines in the wing root and replaced with new. Flushed tanks with avgas. Vacuumed debris from, within tanks. Filled tanks and checked for leaks. Installed root covers and interior a-pillar covers. Returned plane to hanger.					
With respect to the work performed, this airframe is approved for return to service.					
September 19, 2023		Amaro, Manuel Luna [Redacted] AP			

SUB-TOTAL THIS PAGE

TOTAL - CARRY FORWARD TO NEXT PAGE

AIRCRAFT MAINTENANCE RECORD

Page No. _____

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
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	DJS AVIATION LLC [REDACTED] Cleburne, Texas 76033	
	N#: N1701Q	Model: 150L
	Make: Cessna	Serial: 15073001
	Tach: 3033.8	TTSN: 3033.8
	Hobbs: 492.1	Log Type: Airframe
Checking pitot/static system for leaks. Performed various test to rig the pitot/static box to fitting for static system. Used the box to apply positive pressure to pitot side and no leaks were noted. Attached plastic tubing to static side and applied negative pressure and no leaks were noted. With respect to the work performed, this airframe is approved for return to service. October 02, 2023 [REDACTED] Amaro, Manuel Luna [REDACTED] AP		

	DJS AVIATION LLC [REDACTED] Cleburne, Texas 76033	
	N#: N1701Q	Model: 150L
	Make: Cessna	Serial: 15073001
	Tach: 3037.5	TTSN: 3037.5
	Hobbs: 497.2	Log Type: Airframe
Upper cowl oil door missing quarter-turn locking clip. Installed clip and OPS checked good. Installed P/N 13-00439 - Fuelhawk Fuel Gauge 11". With respect to the work performed, this airframe is approved for return to service. October 24, 2023 [REDACTED] Amaro, Manuel Luna [REDACTED] AP		

	DJS AVIATION LLC [REDACTED] Cleburne, Texas 76033	
	N#: N1701Q	Model: 150L
	Make: Cessna	Serial: 15073001
	Tach: 3038.2	TTSN: 3038.2
	Hobbs: 498.2	Log Type: Airframe
1. Customer stated that PTT not working. Performed radio test and found that the radio had excessive static, removed old radio and replaced with a receivable ICON radio using model Ic-A200 S/N.20652. Performed operational checks and all ops checked good. 2. The Avionics switch has turned in the panel. Oriented switch correctly and secured. With respect to the work performed, this airframe is approved for return to service. November 14, 2023 [REDACTED] Amaro, Manuel Luna [REDACTED] AP		

	DJS AVIATION LLC [REDACTED] Cleburne, Texas 76033	
	N#: N1701Q	Model: 150L
	Make: Cessna	Serial: 15073001
	Tach: 3043.5	TTSN: 3043.5
	Hobbs: 505.0	Log Type: Airframe
1. The customer stated that the suction gauge is INOP. Performed operational check and found the suction gauge needle to be stuck and would not move. Removed instrument panel and found the glass for the suction gauge is cracked and is causing a leak. Removed the old suction gauge and installed a serviceable one per the guidance of the Cessna 150 parts manual. Performed operational check and no issues note. 2. Fuel card missing. Placed new fuel card in binder. With respect to the work performed, this airframe is approved for return to service. December 13, 2023 [REDACTED] Amaro, Manuel Luna [REDACTED] AP		

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AIRCRAFT MAINTENANCE RECORD

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FOR

wo: 8689

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DJS Aviation LLC - [REDACTED] CLEBURNE, TX 76033-7881 - [REDACTED]

N1701Q
HOBBS: 515.3

Cessna, 150L, S/N: 15073001
TACH: 3052.5 TTSN: 3052.5

January 11, 2024

Propeller spinner has excessive play. Removed spinner and found cone anti chafe seal to be broken. Installed new anti chafe tape seal. Reinstalled spinner and no issues were noted.

With respect to the work performed, this airframe is approved for return to service.

Manuel Luna Amaro AP [REDACTED]

wo: 8699

Airframe - page 1 of 1



DJS Aviation LLC - [REDACTED] CLEBURNE, TX 76033-7881 - [REDACTED]

N1701Q
HOBBS: 520.4

Cessna, 150L, S/N: 15073001
TACH: 3056.1 TTSN: 3056.1

January 25, 2024

1. Left upper vent handle fell off. Installed handle on vent. Ops. checked good.
2. Panel light knob missing. Replaced knob with serviceable knob. Performed ops check and found satisfactorily.
3. Avionics switch is miss aligned. Straightened the switch vertically. Ops. checked good.
4. Co-pilot bottom door pin broken. Removed door from aircraft, removed old door pin. Replaced old door pin with with cotter pin, per the guidance of the Cessna parts manual.

With respect to the work performed, this airframe is approved for return to service.

Manuel Luna Amaro AP [REDACTED]

wo: 8735

Airframe - page 1 of 1



DJS Aviation LLC - [REDACTED] CLEBURNE, TX 76033-7881 - [REDACTED]

N1701Q
HOBBS: 538.2

Cessna, 150L, S/N: 15073001
TACH: 3069.6 TTSN: 3069.6

February 20, 2024

1. Customer stated oil pressure gauge was stuck at the green indication. Removed old instrument and replaced with serviceable oil psi gauge. Performed operational check and oil pressure gauge performed satisfactorily.
2. Propeller had a minor nick cleaned the propeller blades and no issues were noted.

With respect to the work performed, this airframe is approved for return to service.

Manuel Luna Amaro AP [REDACTED]

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wo: 8799

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CA
FOR



DJS Aviation LLC - [REDACTED] CLEBURNE, TX 76033-7881 - [REDACTED]

N1701Q
HOBBS: 544.4

Cessna, 150L, S/N: 15073001
TACH: 3073.6 TTSN: 3073.6

April 09, 2024

This airframe was inspected on this date for a 50-hour inspection using the Cessna 50-Hour inspection checklist for guidance. An operational check was completed in accordance with the Cessna Service Manual 50-hour inspection checklist. All landing, navigation, strobe, cabin, and instrument lights were checked for proper operation. Landing gear oleo struts checked for proper extension and leaks. Tire pressures were checked and set with nitrogen. Brake linings and disc checked for condition and wear. An operational check was performed in accordance with the checklist and all checks were found to be satisfactory.

With respect to the work performed, this airframe is approved for return to service.

Manuel Luna Amaro AP [REDACTED]

wo: 8767

Airframe - page 1 of 1



DJS Aviation LLC - [REDACTED] CLEBURNE, TX 76033-7881 - [REDACTED]

N1701Q
HOBBS: 546.9

Cessna, 150L, S/N: 15073001
TACH: 3075.8 TTSN: 3075.8

April 09, 2024

Customer noted that the right wing was leaking fuel. Removed the right sending unit cover and noted fuel to be leaking from right fuel sending gasket. Removed cleaned and inspected sending unit and noted damaged gasket. Reinstalled right tank sending unit with new gasket per the guidance of the Cessna 150 Parts manual. Topped off right tank with avgas and no leaks where noted. Installed P/N MCS1588-1 - Fuel Transmitter Gasket.

With respect to the work performed, this airframe is approved for return to service.

Manuel Luna Amaro AP [REDACTED]

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