

AIRCRAFT MAINTENANCE RECORD

Page No.

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
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wo: WO_837

Airframe - page 1 of 1

Dauntless Air - 3098 W Cessna Ave - Hayden, Idaho 83835

N10122 (T205)
hobbs: 1785.2

AIR TRACTOR INC, AT-802A, S/N: 802A-0495
TTSN: 1785.2 loads: 4950

September 03, 2023
starts: 968

R/R NAT FM Radio. Installed S/N 1133. Ops good.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Dauntless Air under work order: WO_837.

Nate Judge A&P/IA

wo: WO_870

Airframe - page 1 of 1

Dauntless Air - 3098 W Cessna Ave - Hayden, Idaho 83835

N10122 (T205)
hobbs: 1791.3

AIR TRACTOR INC, AT-802A, S/N: 802A-0495
TTSN: 1791.3 loads: 4953

March 09, 2024
starts: 971

1. Performed Annual Inspection IAW Air Tractor Owner's Manual 10011-OM Section 3. Next due 3/31/2025.
2. CW AD 2023-15-07 by inspection IAW Wipaire SL 253 Rev B. No defects noted. Next due 1991.3 hobbs.
3. CW AD 2021-05-14 by visual inspection IAW Air Tractor SL 347. No defects noted. Next due: 2136.3 hobbs.
4. CW AD 2005-13-12 by torque checking eye bolts IAW Air Tractor SL 129. Torque check good. Next due 3/31/2025.
5. Removed, replaced, and torqued aft spar bolts IAW Air Tractor Owner's Manual.
6. Complied with Air Tractor Service Letters: SL 98, SL 126, SL 129A, SL 141, SL 167, SL 180, SL212, SL229, SL 229A, SL 266, SL 275, SL299, SL313, SL317, SL 338, SL347 Visual inspection, SL383, SL 390, SL 395, and SL397. No Defects noted.
7. Cleaned/inspected fuel transfer tubes, replaced 1 bent tube, installed serviced nozzles.
8. Fuel nozzles cleaned, inspected and function checked by Prime Turbines W/O M4C4438.
9. Removed and replaced L/H triangle panel support adel clamp.
10. Removed and replaced Brackett Aero filter. Next due 03/31/2025.
11. Removed and replaced L/H outboard wing walk and R/H inboard wing walk IAW Air Tractor SL 326. Owner's manual.
12. Removed and replaced horizontal stabilizer pedestal. Rigged horizontal stabilizers per Air Tractor Owner's manual.
13. Resealed windscreen as needed.
14. Fabricated cover for fuel filter vacuum switch IAW AC 43.13-1B and installed.
15. Leak checked hopper, leak check good.
16. Installed 4 new hopper door clamp pads PN 10A12536-015 IAW Wipaire drawing 7D1-4389.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Dauntless Air under work order: WO_870.

Sean Szuberski A&P/IA

SUB-TOTAL THIS PAGE

TOTAL - CARRY FORWARD TO NEXT PAGE

AIRCRAFT MAINTENANCE RECORD

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wo: WO_913

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Dauntless Air - 3098 W Cessna Ave - Hayden, Idaho 83835

N10122 (T205)
hobbs: 1791.4

AIR TRACTOR INC, AT-802A, S/N: 802A-0495
TTSN: 1791.4 loads: 4954

April 03, 2024
starts: 972

1. Brakes reported soft by pilot. Removed and replaced R/H brake master cylinder. Removed L/H brake master cylinder and installed new o-rings. Bled brakes, ops check good.
2. Installed 2 USB charging blocks. Wired into aircraft main power, protected by a 15 amp circuit breaker. Ops check good.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Dauntless Air under work order: WO_913.

Sean Szuberski A&P/IA

wo: WO_925

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Dauntless Air - 3098 W Cessna Ave - Hayden, Idaho 83835

N10122 (T205)
hobbs: 1794.5

AIR TRACTOR INC, AT-802A, S/N: 802A-0495
TTSN: 1794.5 loads: 4957

April 14, 2024
starts: 974

Found L/H gate door leaking. Removed and replaced L/H gate door O-ring IAW Hydramax gate install 337 Instructions for Continued Airworthiness. Leak check good.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Dauntless Air under work order: WO_925.

Sean Szuberski A&P/IA

wo: WO_955

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Dauntless Air - 3098 W Cessna Ave - Hayden, Idaho 83835

N10122 (T205)
hobbs: 1808.9

AIR TRACTOR INC, AT-802A, S/N: 802A-0495
TTSN: 1808.9 loads: 5021

June 10, 2024
starts: 984

1. Opened and cleaned L/H gel tank. R/R inject line from bottom riser to Y-screen tee. Ops and leak checked.
2. Verified elevator trim travel IAW AT SM.
3. Installed Kawak throttle quadrant P/N 35875-460 IAW STC SA02266SE installation instructions KATI-MM-948. Change to weight and balance neg.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Dauntless Air under work order: WO_955.

Nate Judge A&P/IA

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08/21/2024



Dauntless Air · 3098 W Cessna Ave · Hayden, Idaho 83835 · [REDACTED]

N10122 (T205)**P&W CANADA, PT6A-67F, S/N: PCE-RZ0118****March 09, 2024**

hobbs: 1791.3

TTSN: 1791.3

loads: 4953

starts: 971

1. Performed Annual Inspection IAW Pratt & Whitney Canada Maintenance Manual no. 3071152 Rev 28 Section 72-00-00. Next due 3/31/2025. Performed engine desalination rinse per section 71-00-00.
2. Removed and replaced engine oil filter P/N: 3059258-01. Next due 2791.3 hobbs.
3. Repaired cracks in engine exhaust stacks by welding IAW AC 43.13-1B Chapter 4 Section 5.
4. Touched up engine air box sealant.
5. Verified AD 2024-04-51 does not apply IAW P&W S.B. A14574 by Power Turbine blade Serial numbers. No further action required.

With respect to the work performed, this engine is approved for return to service. Details of work performed are on file with Dauntless Air under work order: WO_870.

Sean Szuberski A&P/IA [REDACTED] [REDACTED]



Dauntless Air · 3098 W Cessna Ave · Hayden, Idaho 83835 · [REDACTED]

N10122 (T205)
hobbs: 1791.3**Hartzell, HC-B5MA-3D/M11691NS, S/N: HBA1200**
PTSO: 116.8 loads: 4953**March 09, 2024**
starts: 971

Performed Annual Inspection IAW Hartzell Owner's Manual No. 139 Rev 21. Next due 3/31/2025.

With respect to the work performed, this propeller is approved for return to service. Details of work performed are on file with Dauntless Air under work order: WO_870.

Sean Szuberski A&P/IA [REDACTED] [REDACTED]



Dauntless Air · 3098 W Cessna Ave · Hayden, Idaho 83835 · [REDACTED]

N10122 (T205)
hobbs: 1791.3**AIR TRACTOR INC, AT-802A, S/N: 802A-0495**
SINCE NEW (hobbs): loads: 4953
1791.3**March 09, 2024**
starts: 971

Performed Garmin GI 275 Standby battery rundown test IAW Garmin GI 275 MM section 5.13.5. Rundown test passed, next due 01/31/2025.

With respect to the work performed, this avionics is approved for return to service. Details of work performed are on file with Dauntless Air under work order: WO_870.

Sean Szuberski A&P/IA [REDACTED] [REDACTED]



Dauntless Air · 3098 W Cessna Ave · Hayden, Idaho 83835 · [REDACTED]

N10122 (T205)**AIR TRACTOR INC, AT-802A, S/N: 802A-0495****March 09, 2024**

hobbs: 1791.3

TTSN: 1791.3

loads: 4953

starts: 971

1. Performed Annual Inspection IAW Air Tractor Owner's Manual 10011-OM Section 3. Next due 3/31/2025.
2. C/W AD 2023-15-07 by inspection IAW Wipaire SL 253 Rev B. No defects noted. Next due 1991.3 hobbs.
3. C/W AD 2021-05-14 by visual inspection IAW Air Tractor SL 347. No defects noted. Next due: 2136.3 hobbs.
4. C/W AD 2005-13-12 by torque checking eye bolts IAW Air Tractor SL 129. Torque check good. Next due 3/31/2025.
5. Removed, replaced, and torqued aft spar bolts IAW Air Tractor Owner's Manual.
6. Complied with Air Tractor Service Letters: SL 98, SL 126, SL 129A, SL 141, SL 167, SL 180, SL212, SL229, SL 229A, SL 266, SL 275, SL299, SL313, SL317, SL 338, SL347 Visual inspection, SL383, SL 390, SL 395, and SL397. No Defects noted.
7. Cleaned/inspected fuel transfer tubes, replaced 1 bent tube, installed serviced nozzles.
8. Fuel nozzles cleaned, inspected and function checked by Prime Turbines W/O M4C4438.
9. Removed and replaced L/H triangle panel support adel clamp.
10. Removed and replaced Brackett Aero filter. Next due 03/30/2025.
11. Removed and replaced L/H outboard wing walk and R/H inboard wing walk IAW Air Tractor SL 326.
12. Removed and replaced horizontal stabilizer pedestal. Rigged horizontal stabilizers per Air Tractor Owner's manual.
13. Resealed windscreen as needed.
14. Fabricated cover for fuel filter vacuum switch IAW AC 43.13-1B and installed.
15. Leak checked hopper, leak check good.
16. Installed 4 new hopper door clamp pads PN 10A12536-015 IAW Wipaire drawing 7D1-4389.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Dauntless Air under work order: WO_870.

Sean Szuberski A&P/IA [REDACTED] [REDACTED]



Dauntless Air - 3098 W Cessna Ave - Hayden, Idaho 83835 - [REDACTED]

N10122 (T205)
hobbs: 1791.3

Wipline, 10000A, S/N: Left:10123 Right:10124
loads: 4953 starts: 971

March 09, 2024

1. Performed Annual Inspection IAW Wipaire Service Manual PN 1002545 Rev AE. Next Due 3/31/2025.
2. Complied with Wipaire Service Letters: SL 71, SL 138, SL 153, and SL 170. No Defects noted.
3. Installed inline hydraulic filters IAW Wipaire SL 227. Leak check good.
4. Found previous repair on bulkhead 7 (station 79.875) cracked. Removed previous repair. Removed damaged section of bulkhead 7 flange and fabricated filler piece from like material. Fabricated doubler from like material. Installed by riveting IAW AC 43.13-1B Paragraph 4-57.
5. Checked scoop rigging IAW Wipaire MM 4.2, no defects noted.
6. Removed and replaced aft kicker struts. Installed new hardware; torqued per Wipaire SM Chapter 14.
7. Removed and replaced scoop aeroquip fittings on both floats. Leak check good.
8. Disassembled and cleaned brake calipers. Installed new O-rings and brake linings IAW Cleveland SM. Reinstalled brake calipers with new brake linings. Bled brake system. Ops check good.
9. Removed and replaced all tires and tubes.
10. Stop drilled crack on bulkhead 7 L/H vertical flange. Installed reinforcement IAW Wipaire SL 173 and AC 43.13-1B Paragraph 4.57.
11. Stop drilled cracks in L/H float top deck skin. Fabricated doublers from like material and installed by riveting IAW AC. 43.13-1B Paragraph 4-57.
12. Stop drilled cracks in top deck of R/H float. Fabricated doublers from like material and installed by riveting IAW AC. 43.13-1B Paragraph 4-57.
13. Found and stop drilled cracks in L/H Float stations 89.875, 108, 121, and 167. Installed flute repair parts per Wipaire SL 157 and AC 43.13-1B Paragraph 4-57. At station 167: fabricated doubler from like material, and installed IAW Wipaire SRM and AC 43.13-1B Chapter 4.
14. Found 1 flute cracked at station 108 and one previous repair cracked. Stop drilled cracked flute. Installed doubler per Wipaire SL 157 and AC 43.13-1B Chapter 4-57. Removed previously installed doubler and replaced with new per Wipaire SL 157 and AC 43.13-1B Chapter 4-57.
15. Found both water rudder retract cables frayed. Removed frayed cables. Fabricated new cables IAW AC 43.13-1B Paragraph 7-148.
16. Found R/H water rudder cable cutting into aft faring near airframe rudder. Clearanced faring and installed cat track.
17. Disassembled, cleaned, and inspected nose boxes. No defects noted. Installed new T-Seals IAW Wipaire Service Manual. Performed gear swing, ops and leak checks good.
18. Installed updated nose gear up stop plates IAW Wipaire Service Manual.
19. Removed and replaced forward kicker strut attaching hardware. Torqued IAW Wipaire SM.
20. Found condensation from aircraft air conditioning system to be dripping onto scoop logic box and PRD60. Relocated both boxes to underside of avionics shelf, inside baggage bin. Removed and



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replaced pins in PRD60 connector as required due to corrosion.

21. Replaced both nose wheel bearings and races. PN 13836 and 13889.
22. Removed and replaced L/H outboard wheel brake disc.
23. R/R baggage door seals with new.
24. Troubleshot false asymmetric scoop light. Found scoop switch and scoop switch wiring to be inop. Removed and replaced scoop down position light switch and connectors up to airframe. Ops check good. Resealed scoop tunnel.

With respect to the work performed, these Wipline floats are approved for return to service. Details of work performed are on file with Dauntless Air under work order: WO_870.

Sean Szuberski A&P/IA [REDACTED] [REDACTED]