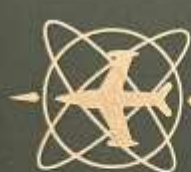


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The Standard

-AIRCRAFT LOG

62-0774

ASA/SA-1

REGISTRATION NOT TRANSFERABLE

UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION CERTIFICATE OF AIRCRAFT REGISTRATION		This certificate must be in the aircraft when operated.
NATIONALITY AND REGISTRATION MARKS N 45363	AIRCRAFT SERIAL NO. 402-0774	
MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT AIR TRACTOR INC AT-402 ICAO Aircraft Address Code: 51300207		
I S S U E D T O	LOOP SPRAYING SERVICE INC HWY 62 1 MILE N SEAGRAVES SEAGRAVES TX 79359	This certificate is issued for registration purposes only and is not a certificate of title. The Federal Aviation Administration does not determine rights of ownership as between private persons.
	CORPORATION	
It is certified that the above described aircraft has been entered on the register of the Federal Aviation Administration, United States of America, in accordance with the Convention on International Civil Aviation dated December 7, 1944, and with the Federal Aviation Act of 1958, and regulations issued thereunder.		
DATE OF ISSUE November 23, 1999	 ADMINISTRATOR	 U.S. Department of Transportation Federal Aviation Administration
AC Form 8050-3(8/97) Supersedes previous editions		

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
SPECIAL AIRWORTHINESS CERTIFICATE

A	CATEGORY/DESIGNATION	Restricted	
	PURPOSE	Agriculture & Pest Control	
B	MANU-FACTURER	NAME	N/A
		ADDRESS	N/A
C	FLIGHT	FROM	N/A
		TO	N/A
D	N- N45363	SERIAL NO.	402-0774
	BUILDER Air Tractor, Inc.	MODEL	AT-402
E	DATE OF ISSUANCE August 8, 1990	EXPIRY	N/A
	OPERATING LIMITATIONS DATED FAR 91.39 ARE A PART OF THIS CERTIFICATE		
	SIGNATURE OF FAA REPRESENTATIVE <i>Richard Forbis</i> Richard Forbis		DESIGNATION OR OFFICE NO. DMIR-SW-6031

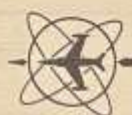
Any alteration, reproduction or misuse of this certificate may be punishable by a fine not exceeding \$1,000 or imprisonment not exceeding 3 years, or both. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT IN ACCORDANCE WITH APPLICABLE FEDERAL AVIATION REGULATIONS.

FAA FORM 8130-7 (10/82)

SEE REVERSE SIDE

AIRCRAFT RECORD — GENERAL INFORMATION

MANUFACTURER AIR TRACTOR INC MODEL AT-402 SERIAL 402-0774
 REGISTRATION NUMBER N45363 DATE MFG. AUGUST 8, 1990
 ENGINE(S) CURRENTLY INSTALLED.
 MFG PRATT & WHITNEY MODEL PT6A-28 SERIAL PCE-52009
 MFG _____ MODEL _____ SERIAL _____
 PROPELLER(S) CURRENTLY INSTALLED.
 MFG HARTZELL MODEL HC-B3TN-3D/T10282+4
 HUB MODEL HC-B3TN-3D SERIAL BU 18258 SERIAL _____
 BLADE MODEL T10282+4 SERIAL H26274 SERIAL H26265 SERIAL H26067
 BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____



The Standard

AIRCRAFT LOG

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
March 5, 1991				
				Air Tractor AT-402 N45363 Serial number 402-0774 Hobbs reading 32.9 Hours
				Removed engine serial number PCE-14147. Installed engine serial number PCE-52009. Engine serviced with EXXON 2380 oil, rigged and test run.
				<i>Amford 1405053</i>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
March 15, 1991				Hourmeter & Total Time 40.0 hrs. Installed Mokala Business Radio model D33LRB7P45BK Per Form 337 Dated this date. Checked All Flight Controls, No AD's Apply. Cert. in that this Aircraft has been inspected in accordance with an annual inspection and was found to be in an airworthy condition. <i>Cl B Hayes IA 47186726</i>
July 11, 1991				Hourmeter 172 Replaced Air Filters. Ref. A.D. 84-26-02 <i>Cl B Hayes A 47186726</i>

DATE 19 92	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2-20			528.5	Replaced fuel & boom press. gage. Repaired R. fuel tank leak. New bolts & bushings installed in elev. tabs as necessary. Replaced rudder light. Repaired cracks in belly & side panels. This aircraft has been inspected in accordance with a ANNUAL inspection and is determined to be in airworthy condition. Ned L. Beaman IA 1123826

DATE 19 93	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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March 29, 1993

AT-402 N45363 1174.7 Hobbs Time

Removed old hopper, inspected wing center splice and installed new hopper. Installed new 5/16 wing attach angle bolts, and rear spar bolts. Replaced both inboard wing attach angles per S.L. 89. Repaired fuel leak in R. tank. New flap-aileron interconnect belcrank bearings installed. Recaped main wheel tires installed and R. brake linings. New tail wheel lock pin, housing and bushing installed. Propeller balanced. This aircraft has been inspected in accordance with a ANNUAL inspection and is determined to be in airworthy condition.

Ned L. Beaman
Ned L. Beaman
IA 1123826

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
	11Feb.94			Hobbs 1662.6 Hrs.
	AT-402			N45363
	S# 402-0774			
	Replaced tailspring, tailwheel bearings & races, tail fork housing bushings, lockpin, spring, & bushing, main gear and tail gear bolts, both brake discs, cockpit flap switch, and both batteries. Patched left leading edge skin at tip. Complied with Service Letter #45, dye penetrant #40058-2 main gear legs.			
	Everett Shelton A&P383601083 <i>Everett Shelton</i>			

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2-11	1662.6			REPAIRED R/H WING TIP DAMAGE. SEE FAA FORM 337 DATED FEB 11, 1994. <i>Irving Kulin</i> AP 452686050
2-11	1662.6			CROPHAWK FLOWMETER, AUTOMATIC FLAGMAN, AND COMPRO DRIFT FINDER INSTALLED PREVIOUSLY BY PERSONS UNKNOWN. SEE FORM 337 DATED FEB 11, 1994. <i>Irving Kulin</i> AP 452686050

DATE 19 94	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
FEB. 11	1662.6		1662.6	1 CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND FOUND TO BE IN AN UN- AIRWORTHY CONDITION BECAUSE OF THE FOLLOWING DISCREPANCIES. 1. MAINTENANCE RECORDS DON'T SHOW INSTALLATION OR APPROVAL OF AIR CONDITION SYSTEM THAT IS INSTALLED ON AIRCRAFT AT THIS TIME. 2. AIR CONDITION SYSTEM NOT ON EQUIPMENT 3. AIR CONDITION SYSTEM NOT ON WEIGHT & BALANCE 4. NO FLIGHT MANUAL WITH AIRPLANE. THIS AIRPLANE WILL BE CONSIDERED AIR WORTHY

DATE 19 94	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				WHEN THESE DISCREPANCIES ARE CLEARED BY PROPERLY AUTHORIZED PERSON. John Potter IA 463944627
Feb 23	1665.5		1665.5	Inspected Previously installed Airconditioning System and found to conform to the following application data. All components, with the exception of evaporator unit installed per WAG-AIRE Airconditioning System approved under STC# SA00144AT, Evaporator installed in accordance with Collins AIR drawing #CAD-2007 STC# SA7469SW. Aircraft Flight Manual has been revised and weight & balance Revised by Computation, Functional check & Test OK. Pete Hollenhorst BP 439966751

DATE 19 <u>94</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
3-21	Hobbs-	1676.1		Dynamic Balanced & Vibration Spectrum Tracked This A/C this date as per "specs." See Propeller Log for Complete Entry. — END — <i>[Signature]</i> A&P 428682644
3-6-95	Hobbs	2350		Inspected Engine installation, Hoses, Tubing & Structure, Cleaned Pack wheel bearings, Inspect Landing Gear Legs, checked Flight controls, Replace Rudder cables w/ # 90633, Replace Lower Rudder Bearing at Elevator Trim control Bolts as Needed, Minor skin cracks patched, Renewed Parking Brake at Master Cylinder and wheel Cylinder 'O' Rings, Replaced All Brake Pads Inspected Disk Assembly, Treat and Paint minor corrosion on skin Panels, Replace Tailwheel Bushings, Replace Both Batteries →

DATE 19 <u>95</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				and service, Inspected Air conditioning Installation, Greased Flap Actuator Screw, I Have inspected This Airframe in accordance with the Airframe Maintenance Manual and 100 HR Inspector and Found To Be in Airworthy Condition — <i>Peter Williams</i> A-P 439966751
3-8-95	2350		2350	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION — <i>Stewart</i> 438726257 I.A.

Hobbs

DATE 1985	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
3-17-95	2351.9			Dynamic Balanced & Vibration Spectrum this A/C Spinaw - Propeller - Engine Comb. as per "spec" See Propeller Log for detailed entry. A&P 42862644
4-29-95	2363.0			Install WAG Flagger G.P.S. Serial # F00480395 conforming to the following Application Data. All components installed per WAG Installer Manual USA AT Dated 02-16-1995 and Drawing 402-1000. Installed using AN Hardware. Aircraft Flight Manual has been revised and weight & Balance Revised by Computation. Functional Check ok See 337 this Date. Pete Hollman AP 43966751

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5-1-96	Hobbs 2862.0			Remove All Panels, Inspect Aircraft in Accordance with 100 Hr Inspection, Replace Both Inboard Attach Angles Per Service Letter #89, Replace 5/16 wing attach Angle Bolts and Rear Spur Bolts, Replace All Tailgear Spring Attach Bolts, Check Controls, Cables, & Travel, Replace Bushing in RH Servo tab, Service Batteries, Replace RH Brake Linings, Replace Back Seat Cover, Grease Flap screw, New Rod Bearings, Check OK Pete Hollman AP 43966751
				Hobbs Total Time 2962.0 Tachometer 2962.0 I certify that this (aircraft) engine has been inspected in accordance with a (annual) 100 hour inspection and was determined to be in airworthy condition T.S.L. Dated 5-1-96 W.O. No. 612.0 Signed [Signature] IA 434239107

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
3-10-97				Holmes 3438.6 Inspected Airframe In Accordance with 100-900 Hrs Inspector Checklist from Air-Tractor. Replaced Fwd Tailspring Bolts Rear Tailspring Bolts + Check Block for Cracks, ok, Replace Tailwheel Bearings, Pack main Bearings, Check Landing Gear + Bolts, wing Attach Angles + Bolts ok, Replace Both Steps SB # 112 Due to Cracks, Check Controls + Cables. Replace Interconnect Cable, Check All Control Rod Bearings + Greased as Needed, Comply with AD-96-23-19 Flap Actuator Overtravel Nut. SB # 140. AD-96-24-03 N/A Due to Installation Part + Serial #. AD-84-26-02 Paper Filters Due at 3807 or when Contaminated. All ADs Checked Thru-96-24-03, I certify This Aircraft Has Been Inspected In Accordance with An Annual Inspection and was Determined To Be In An Airworthy Condition. Pete Holman 439966751 IA

[illegible]

DATE 19-98	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
3-12-98	Hobbs	3890.3	Total Time 3890.3	Remove Panels for Inspection In Accordance with Air Tractor 100-500 checklist, Replace Fwd + Rear Tailspring Bolts + Check Bolt Block, Pack Tailwheel Bearings + Main Wheel Bearings, Comply with Service Letter #56 - Dye Check under Main Gear Block Area - ok, Inspect Wing Attach Angles, Replace Rear Spar Attach Bolts, Inspect Vertical Fin Attach Bracket + Bolts - ok, Replace Air Filters AD 84-26-02, Next Due at 5000 Hrs or when Contaminated, Check All Controls + Travel, Replace Rudder Pedal Pivot Bolts, Repair Cracks in Hopper Lid + Recast Hopper Interior, Rotate Main Gear Tires, Replace Tailwheel Tube Replace Tailwheel Lock Pin + Bushing, Sandblast Corrosion on Tubing Behind Cockpit + Repaint, Service AC System, Replace Batteries, Replace Both Fwd Landing Lamp Bulbs, Replace R/L Brake Pads, Replace Pitot Tube Cover, Replace

DATE 19-99	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				AC Hose From Compressor to Firewall, Remove Compressor Drive Ped + Lubricate Spline Shaft, Replace Seat Bottom Cover, All work Done In Accordance with Air Tractor Maintenance Manual, I Have Inspected This Aircraft In Accordance with an Annual Inspection and was Determined To Be in Airworthy Condition. Pete Hallen IB43966751
3-10-99				Removed Eng PCE 52009 From 402 AT S/N 0774 Installed Eng PCE-240084 P+6A-34AG Eng TT 521.02 Hobbs 4467 ground Run and leak check good Humber Wright CP2R750K

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
3-12-99	Hobbs	4467.0	Total Time Airframe 4467.0	Renew Panels for Inspection in Accordance with Airtractor 100-500 Hr checklist, Replace Tail spring with New Tail spring, and New Attach Bolts, New Tail Wheel Fork Assembly and New Bushings on Tail wheel head Assembly, Grease All wheel Bearings Replace O Rings in Brake Master Cylinders, SL # 156 Rudder Pedal stops, SL # 165 Flap Jackscrew Assembly Mod, Drain Fuel Tanks + Replace Broken Bolts in Top of Tank + Wing Skin, Reseal Fuel Tank, Replace Air Filters, Renew Firewall Fuel Filter, Service A/C Compressor Drive Assembly, Tighten Loose Belly Panel, Service Parking Brake + Renew O Rings, Check all Controls and Travel Replace A/C Belts, Grease Propeller See Back of Log for AC Compliance

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				All Repairs Done in Accordance with AC 43.13 1A Sec 3 Para 99 and Airtractor Maintenance Manual and Pratt & Whitney Maintenance Manual. I Certify This Aircraft Has Been Inspected in Accordance with Annual Inspection and was Determined to Be in Airworthy Condition - Dts Wallum I#439966751

1 SEPT. 1999

AT-402

S # 402-0774

INSTALLED SATLOC GPS SYSTEM ACCORDING TO FAA FORM 337 DATED THIS DATE. WEIGHT AND
BALANCE REVISED. EQUIPMENT LIST AMENDED.

HOBBS 4519.8 HRS.

N45363

ROGER DALE HERING

AP453062102

Roger Dale Hering

1 SEPT.1999

AT-402

S # 402-0774

INSTALLED ZEE AIR CONDITIONER ACCORDING TO FAA FORM 337, DATED 31 AUG.1999. WEIGHT AND BALANCE REVISED. EQUIPMENT LIST AMENDED.

TERRY KIELER

AP452686050

Terry Kieler

HOBBS 4519.8 HRS.

N45363

1 SEPT.1999

AT-402

S # 402-0774

REMOVED PRATT & WHITNEY ENGINE, MODEL PT6A-34AG, SERIAL # PCE-PH0084. INSTALLED PRATT & WHITNEY ENGINE, MODEL PT6A-27, SERIAL # PCE-41211. INSTALLED PROP ACCORDING TO AD 83-08-01 R1. GROUND RUN WAS SATISFACTORY.

HOBBS 4519.8 HRS.

N45363

MALCOM DINGES

AP449913536

Malcom Dinges

DATE

RECORDING
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TIME

TODAYS
FLIGHT

TOTAL
TIME IN
SERVICE

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

March 30, 2000 Hobbs: 4791.1 Air Tractor N45363 AT402 SN# 402-0774

Performed annual inspection per Air Tractor Maintenance Manual. Replaced left and right rudder cables with new. Replaced left and right rudder cable pulleys (4) with new. Installed 2 new rudder-aileron interconnect cable pulleys. Replaced left brake line with new. Installed new strobe light box for right wing.

I certify that this airframe has been inspected in accordance with an ANNUAL INSPECTION and was found to be in an airworthy condition.

Earnest Keith Foshee IA454295472

Earnest Keith Foshee

E	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				August 28, 2000 AT-402 N45363 Hobbs: 5148.4 Removed LH & RH Horizontal stabilizer leading edge skins and ribs due to excessive number of cracks and damage to ribs and skins. Installed new LH & RH leading edge skins P/N30178-1 & P/N30178-2. Installed new Ribs P/N30003-1 12ea. & P/N 30010-1 02ea.. All work performed using Manufacturers drawings from AT-402 IPC, Empennage Group Pages 03 & 04, and AC43.13-1A Section 3. Paragraph 95, 97, 99 & 100. <i>Earnest Keith Foshee</i> A&P454295472 Earnest Keith Foshee

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATION ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMB MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC EN
19__				
<i>Copy of this Entry PLACED IN ENGINE Log book</i> October 23, 2000 Pratt & Whitney PT6A-27 S/N PC-E 41211 Hobbs Time: 5302.9 Complied with 100hr. Inspection requirements of Pratt & Whitney Maintenance Manual. OHM Checked/Cleaned chip detector. Remove/Inspect/Clean filter. Lubricated starter generator spline. Inspected/Lubricated prop and blended out small nicks. Removed & Replaced fire wall fuel filter with new batteries for condition, charge, & water level. Removed/Inspected Right & left ingitors. Cleaned fuel pump inlet screen and replaced engine drives fuel with new. Checked security of fuel & oil lines at all connections and for evidence of leaks. Checked all control linkage for proper operation and lubricated oil cooler mounting/inlet for security and evidence of leaks. Checked oil lines through fire seals for wear. Checked breather line on accessory gear box. Checked air box and inlet screen for damage/cracking. Removed, Cleaned, Inspected, and flow checked fuel nozzles per Pratt & Whitney Maintenance Manual. Reinstalled in engine. Checked engine mounts condition. Visual inspect First Stage compressor blades. Run up engine/Leak check, OK. Serviced engine with quart Exxon 2380 Turbine Oil. Balanced prop. END certify that this ENGINE has been inspected in accordance with an 100hr. Inspection and was determined to be in an airworthy condition. <i>Keith Foshee</i> A&P454295472 Keith Foshee				

January 22, 2001 AT-402 S/N0774 (N45363) Hobbs Time: 5322.5

Complied with ANNUAL INSPECTION per Air Tractor 402/402B Owners Manual. Installed 03ea. Belly Skins and Installed 02ea. Fwd Lwr Side Panels/Cleaned corrosion & touched up Fuselage paint. Repaired Aft Upper Fuselage Skin Attach points. Replaced 11ea. Rubber Stops rotted or missing from Rudder & Aileron. Removed 02 Shims from each Main Gear Clamp Blocks/Torque bolts to 3000 in/lb.. Replaced 02ea. Rudder Springs w/new P/N 70102-1 & 02ea. Rudder Bolts P/N AN8-25. Replaced Smoker Oil Tank fill tube w/new & Drain hoses for smoker & windshield wash Tanks. Replaced Upper & Lower seat covers & Shoulder Straps w/ new. Installed camlocks on various panels. Removed old Wing Walk & painted w/new. Installed Riv Nuts for Wing lets and Main Gear Leg Covers. Cleaned & Painted Prop. Installed doubler patches on L/H wing upper skin. Resealed both wings with 8802 PRC Sealer. Installed/Fitted new windshield to aircraft & trimmed as needed. Repaired various skins. Replaced Brake Line with new/Bled & serviced brakes. Replaced 02ea. Bearings P/N B812, 02ea. Bushings P/N 70095-1, 02ea. Bolts P/N AN6-34A, 02ea. Nuts P/N AN365-624, 06ea. Washers P/N AN960-616, & 04ea. Washers P/N 90011-1 due to wear of bushings on flap to Aileron Attach Control Angles. Replaced bearing on hopper dump arm due to corrosion P/N PB 1/2 & 02ea. Bolts P/N NAS1312-76. Replaced upper & lower Spar Cap bolts & tube nuts, 04ea. Tube nut Assy P/N 20177-1, 02ea. Sleeve-wing Connect P/N 20367-1, 04ea. Bolt P/N AN5-16A, & 04ea. Washer P/N AN960-516. Replaced Wing Angle Attach Bolts w/ new 06ea. P/N AN25A, 06ea. Nut P/N AN960-516, & 18ea. Washers P/N AN365524. Replaced Rear Spar Bolts w/new 02ea. P/N NAS1307-21, 02ea. Nuts P/N AN365-524, & 04ea. Washers P/N AN960-516. Cleaned corrosion & Painted Tail Spring and Fork. Replaced Tail Wheel Fork Housing & Tail Spring Hardware, Installed 01ea. Tail Wheel Housing Assy P/N 40017-5, 01ea. Tail /spring Through Bolt P/N AN6-17A, 02ea. Tail Spring Clamp Bolts P/N AN7-31A, 02ea. Tail Wheel Fork Bolts P/N AN10H14A. Replaced Tail Wheel Bushing and Race, through bolt and axle 01ea. Tail Wheel Axle P/N 40074-1, 01ea. Tail Wheel Bushing P/N 07100, 01ea. Race P/N 07196, & 01ea. Through Bolt P/N AN6C63A. Replaced Pedal to Brake Bushings & bolts w/new 02ea. Bolts P/N AN4-10 & 04ea. Bushings P/N 70492-1. Remove metal from Hopper for customer Pick-up for refurbish & Reinstalled Hopper, new hardware was installed as necessary. Replaced 02ea. hopper dump fwd Bushings P/N P26-8 with new. Replaced 04ea. Hopper Gaskets P/N 60227 & 04ea. Hopper Gaskets P/N 60725 with new. Replaced Hopper Emergency Shut Off Cable w/new P/N 70098-1. Installed Dash Mounts to Hopper. Replaced Rod Ends on Money valve & Hopper Dump. Replaced 01ea. P/N 80133-1 Boot & 01ea. P/N 80132-1 Boot for Hopper Dump & Money Handle w/new. Replaced 02ea. Fuel Cell sump drains & 01ea. Header Tank sump drain w/new P/N CCA-1650. Replaced Stainless Bracket for money valve w/new P/N 80023-1. Complied with S.L. 155(01ea. S.L. Vertical Fin Front Spar Kit) —END—

I certify that this aircraft has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in an airworthy condition.

Richard Harvey
IA#124509526

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2-28-01		TAC	5323	REMOVED ALL CONTROL SURFACES SAND, AND REPAINTED AIRFRAME IN NEW AIRTRATOR PAINT SCAM. PAINT WAS NEW AIRTRATOR COLORS SUPPLIED BY AIRTECH COATING. REINSTALLED ALL CONTROL SURFACES & PANELS. ALL WORK DONE IN ACCORDANCE WITH AC 413.
				Inspected by AEP 454726284
1-8-02	5618.2		5618.2	Inspected 7/8 bolt holes in 145TH wing lower spar caps with Eddy Current per S.L. 202. No cracks detected. Installed & torqued 7/8 bolts. Richard Sochin Air Tractor Inc

DATE 2002 10	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
3-12	5618.2		5618.2	Open Aircraft for inspection and Cherishing. Lube and inspect all controls Replace light bulbs in NAV light in Rudder Lube All Wheel bearing. Check and Fill Battery Lube Propeller Kenneth Whitke AP 466708345

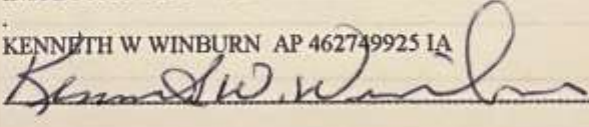
DATE 2002 10	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
3-14	5618.2		5618.2	I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS FOUND IN AIRWORTHY CONDITION b.f. J. R. Davis 466705175 I.D.
3-27	0		5627.4	installed New Hobbs Meter Kenneth Whitke AP 466708345
6-11	120.5			install New Boom Pressure GAUGE Kenneth Whitke AP 466708345

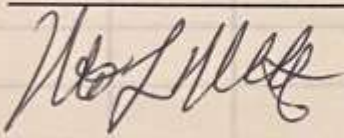
DATE 2003	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1-2	242.3			Service Letter # 97 Complied with this date Kenneth White AP 466708345
1-30	242.3	T.T. 5869.7		Wash Aircraft and open for inspection Lube All Flight Controls. All elevator Bearings Replaced. New bolts and bushings in elevator trim install New batteries and Check All Cables Repack All bearings in landing gear. install new Brake pad and tires. Repair Belly Skin and Left Rear Panel. Kenneth White AP 466708345

DATE 2003	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1-30-03	Hobbs Meter		5869.1011	I Certify that this Airframe has been inspected in accordance with A Annual inspection and was found to be in Airworthy Condition by J.R. Dan 466705175 ID.
6-2-03		HOBBS	402.7	AD # 2003-07-04 P/C/W By 56155 1-22-2001. J.R. Dan 466705175 ID.

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
AC TOTAL TIME			6590.3	Hobbs reads 963.5 Performed inspection this date Replace eyebolts & thru bolts in tail struts new tail spring & main gear springs & all new attach bolts new LH inboard wing attach fitting & all new wing attach bolts new bearings in elevator pushrod & bellcranks Larry Collin AP466727860 Total Aircraft Time 6590.3 Date 3/3/04 I certify that this Aircraft/Engine has been inspected in Accordance with a <u>ANNUAL</u> inspection and was Determined to be in Airworthy Condition Larry Collin AI 466727860 ARRY M. COLLIER A & I #466727860

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
3-24-05	1755.5		73823	Performed inspection this date Replace Tailspring bolts, install new Rudder bearings, new rudder cables, new inter connect cables, new RH Brake disc & pads Larry Collin AP466727860 I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED WITH A ANNUAL INSPECTION & WAS DETERMINED TO BE IN AIR WORTHY CONDITION. Larry Collin AI 466727860

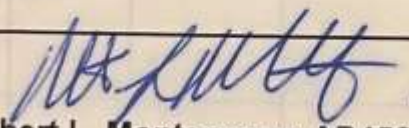
RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTIONS (NUMBER OF ENTRIES.)
			02-24-2007 TACH 3084.8. TOTAL TIME 8711.6
			SN 402-0774 REG. NO. 45363 MODEL AT402
			THIS AIRCRAFT WAS INSPECTED IN ACCORDANCE WITH 100 HR/ ANNUAL INSPECTION FROM THE AIR TRACTOR MAINTENANCE MANUAL AND FAR 43 APP. D
			INSPECTION COVERS WERE REMOVED, ITEMS WERE INSPECTED AND COVERS REINSTALLED. WHEEL BEARINGS WERE REMOVED, CLEANED, AND PACKED WITH GREASE AND REINSTALLED. ALL HINGES, PULLEYS, AND BELLCRANKS WERE GREASED AND CHECKED FOR PROPER MOVEMENT. FUEL VALVE CHECKED. ALL CHECKED AND WERE FOUND OK. SERVICED AND CHECKED BRAKES. BATTERIES CHECKED AND SERVICED.
			ALL RECURRING A.D.'S 2003-07-04 C/W BY VISUAL INSPECTION, 2004-15-15 C/W VISUAL INSPECTION, AD 2006-08-08 C/W 5-18-2006 (SPAR LIFE REMAINING 9391 HRS.)
			I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION
			KENNETH W WINBURN AP 462749925 1A 

RECORDING TACH	TODAYS	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS: ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER
N45363	AIR TRACTOR	S/N 402-0774	TACH: 3722.9 2/16/08
	ACT: 9349.7		
			Performed 100 hr/ Annual Inspection IAW Air Tractor Maintenance Manual and FAR 43 Appendix D. Removed inspection covers, items were inspected and covers re-installed. Greased wheel bearings, All hinges, pulleys and bellcranks greased and checked for proper movement. Fuel valve checked. Checked brake wear and found to be satisfactory. Aircraft ground run and leak checked, found satisfactory. All AD's checked through bi-weekly 2008-03. Recurring AD 2003-07-04 complied with by visual inspection, AD 2004-15-15 complied with by visual inspection, AD 2006-08-08 complied with by inspection. 5-18-2006 (Spar life remaining 8752.9 hrs) I certify that this aircraft has been inspected IAW Air Tractor Annual Inspection and is deemed in an airworthy condition for safe operation. Return to service.
			END
			 AP4522733091A
			Robert L. Montgomery AP4522733091A

N45363 AIR TRACTOR S/N 402-0774 Hobbs: 4033.8 ACTT: 9660.6 1/8/09

Performed Annual Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Greased wheel bearings, all hinges, pulleys and bellcranks greased and checked for proper movement. Fuel valve checked. Checked brake wear and found to be satisfactory. Installed belly skin P/N 10133-1, 10134-1, vertical fin fitting P/N 30198-1, header tank P/N 50034-1, (2) landing lights P/N 4580, (2) new batteries P/N G-246, (2) side windows P/N 10211-1. Aircraft ground run and leak checked, found satisfactory. All AD's checked through bi-weekly 2009-01. Recurring AD 2003-07-04 complied with by visual inspection, AD 2004-15-15 complied with by visual inspection, AD 2006-08-08 complied with by inspection. 5-18-2006 (Spar life remaining 8442 hrs) I certify that this aircraft has been inspected IAW Air Tractor Annual Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

END

 AP452273309IA
Robert L. Montgomery AP452273309IA

RECORDING
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N4563 Air Tractor S/N 402-0774 Tach: 4065.8 2/16/09
Hartzell Model HC-B3TN-3D S/N BUA21065 BLADES: J15267, J15264, J15259

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This prop removed from N6108L and installed this date on this aircraft.
END

Robert Montgomery AP452273309IA

Robert Montgomery AP452273309IA

RECORDING
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DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
NUMBER
IC ENTR

N45363 AIR TRACTOR S/N 402-0774 Hobbs: 4423.3 ACTT: 10050.1 1/5/2010
AIRFRAME

Performed Annual Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Greased wheel bearings, all hinges, pulleys and bellcranks greased and checked for proper movement. Fuel valve checked. Checked brake wear and found to be satisfactory. Aircraft ground run and leak checked, found satisfactory. All AD's checked through bi-weekly 2010-01. Recurring AD 2003-07-04 complied with by visual inspection, AD 2004-15-15 complied with by visual inspection, AD 2006-08-08 complied with by inspection. 5-18-2006 (Spar life remaining 8053 hrs) I certify that this aircraft has been inspected IAW Air Tractor Annual Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

END

Robert L. Montgomery AP452273309IA

Robert L. Montgomery AP452273309IA

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N45363 AIR TRACTOR S/N 402-0774 Hobbs: 4992.4 ACTT: 10619.2 2/9/2011
AIRFRAME

Performed Annual Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Greased wheel bearings, all hinges, pulleys and bellcranks greased and checked for proper movement. Fuel valve checked. Checked brake wear and found to be satisfactory. Aircraft main battery serviced and charged. Aircraft ground run and leak checked, found satisfactory. All AD's checked through bi-weekly 2011-03. Recurring AD 2003-07-04 complied with by visual inspection, AD 2004-15-15 complied with by visual inspection, AD 2006-08-08 complied with by inspection. 5-18-2006 (Spar life remaining 7483.9 hrs) I certify that this aircraft has been inspected IAW Air Tractor Annual Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

END

Robert L. Montgomery AP3439772IA

Robert L. Montgomery AP3439772IA

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N45363 AIR TRACTOR S/N 402-0774 Hobbs: 5565.0 ACTT: 11191.8 2/15/2012
AIRFRAME

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Performed Annual Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Greased wheel bearings, all hinges, pulleys and bellcranks greased and checked for proper movement. Fuel valve checked. Checked brake wear and found to be satisfactory. Aircraft main battery serviced and charged. Aircraft ground run and leak checked, found satisfactory. All AD's checked through bi-weekly 2012-03. Recurring AD 2003-07-04 complied with by visual inspection, AD 2004-15-15 complied with by visual inspection, AD 2006-08-08 complied with by inspection. 5-18-2006 (Spar life remaining 6911.3 hrs) I certify that this aircraft has been inspected IAW Air Tractor Annual Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

END

Robert L. Montgomery AP3439772IA

Robert L. Montgomery AP3439772IA

DATE
19

N45363 AIR TRACTOR S/N 402-0774 Hobbs: 6152.5 ACTT: 11779.3 3/28/2013
AIRFRAME

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Performed Annual Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Greased wheel bearings, all hinges, pulleys and bellcranks greased and checked for proper movement. Fuel valve checked. Checked brake wear and found to be satisfactory. Aircraft main battery serviced and charged. Replaced main landing gear P/N 40058-2. Replaced tail spring, P/N 40060-1. Replaced all rod end bearings on aileron bellcrank assy. Aircraft ground run and leak checked, found satisfactory. All AD's checked through bi-weekly 2013-07. Recurring AD 2003-07-04 complied with by visual inspection, AD 2004-15-15 complied with by visual inspection, AD 2006-08-08 complied with by inspection. 5-18-2006 (Spar life remaining 6323.8 hrs) I certify that this aircraft has been inspected IAW Air Tractor Annual Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

END

Robert L. Montgomery AP3439772IA
Robert L. Montgomery AP3439772IA

RECORDING

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DESCRIPTION OF INSPECTIONS

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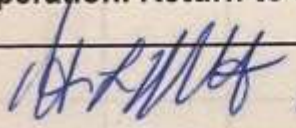
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N45363 AIR TRACTOR S/N 402-0774 Hobbs: 6612.3 ACTT: 12239.1 3/28/2014
AIRFRAME

Performed 100 hr/Annual Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Greased wheel bearings, all hinges, pulleys and bellcranks greased and checked for proper movement. Fuel valve checked. Checked brake wear and found to be satisfactory. Aircraft main batteries serviced and charged. Aircraft ground run and leak checked, found satisfactory. All AD's checked through bi-weekly 2014-07. Recurring AD 2003-07-04 complied with by visual inspection, AD 2004-15-15 complied with by visual inspection, AD 2006-08-08 complied with by inspection. 5-18-2006 (Spar life remaining 5864.0 hrs) I certify that this aircraft has been inspected IAW Air Tractor Annual Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

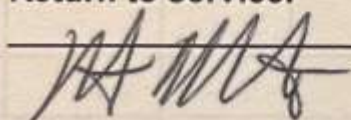
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 AP3439772IA
Robert L. Montgomery AP3439772IA

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFICATIONS)
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**N45363 AIR TRACTOR S/N 402-0774 Hobbs: 6710.8 ACTT: 12337.6 6/15/2014
AIRFRAME**

Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Recurring AD 2003-07-04 complied with by visual inspection, AD 2004-15-15 complied with by visual inspection, AD 2009-11-05 complied with by inspection, all next due Hobbs 6810.8. (Spar life remaining 5664.2 TT hrs) I certify that this aircraft has been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.



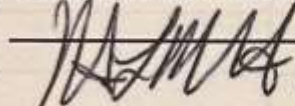
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Robert L. Montgomery AP3439772IA

DING H E	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER C MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
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**N45363 AIR TRACTOR S/N 402-0774 Hobbs: 6812.2 ACTT: 12439.0 8/13/2014
AIRFRAME**

Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Recurring AD 2003-07-04 complied with by visual inspection, AD 2004-15-15 complied with by visual inspection, AD 2009-11-05 complied with by inspection, all next due Hobbs 6912.2. (Spar life remaining 5562.8 TT hrs) I certify that this aircraft has been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

 **AP3439772IA**

END

Robert L. Montgomery AP3439772IA

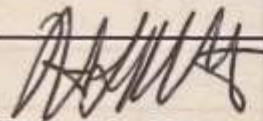
TE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFICATIONS)
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N45363 AIR TRACTOR S/N 402-0774 Hobbs: 6925.5 ACTT: 12552.3
10/19/2014

AIRFRAME

Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Recurring AD 2003-07-04 complied with by visual inspection, AD 2004-15-15 complied with by visual inspection, AD 2009-11-05 complied with by inspection, all next due Hobbs 7025.5. (Spar life remaining ~~5549.3~~ 5549.3 TT hrs) I certify that this aircraft has been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

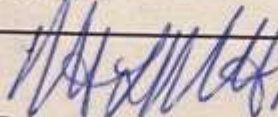
END

 AP3439772IA
Robert L. Montgomery AP3439772IA

TE	RECORDING TACH TIME	N45363 AIR TRACTOR S/N 402-0774 Hobbs: 6980.4 ACTT: 12607.2 3/11/2015	IRAT E N CIFIC
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Performed Annual Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Greased wheel bearings, all hinges, pulleys and bellcranks greased and checked for proper movement. Fuel valve checked. Checked brake wear and found to be satisfactory. Aircraft main batteries serviced and charged. Aircraft ground run and leak checked, found satisfactory. All AD's checked through bi-weekly 2015-06. Recurring AD 2003-07-04 complied with by visual inspection, AD 2004-15-15 complied with by visual inspection, AD 2006-08-08 complied with by inspection. 5-18-2006 (Spar life remaining 5495.9 hrs) I certify that this aircraft has been inspected IAW Air Tractor Annual Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

END

 AP3439772IA
Robert L. Montgomery AP3439772IA

N45363 AIR TRACTOR S/N 402-0774 Hobbs:7080.4 ACTT:12707.2 6/12/15
AIRFRAME

Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Recurring AD 2003-07-04 complied with by visual inspection, AD 2004-15-15 complied with by visual inspection, AD 2009-11-05 complied with by inspection, all next due Hobbs 7180.4. (Spar life remaining 5407.9 TT hrs) I certify that this aircraft has been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

END

Robert L. Montgomery AP3439772IA
Robert L. Montgomery AP3439772IA

ALTERATIONS
SPECIFIC NUMBER OF
SPECIFIC ENTRIES.)

N45363 Air Tractor Hobbs 7080.4 6/12/15
AD 2009-11-05 complied with by visual
inspection. Next Due Hobbs 7180.4.
Robert L. Montgomery AP3439772IA

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N45363 AIR TRACTOR S/N 402-0774 Hobbs:7174.6 ACTT:12801.4 7/21/15
AIRFRAME

Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Recurring AD 2003-07-04 complied with by visual inspection, AD 2004-15-15 complied with by visual inspection, AD 2009-11-05 complied with by inspection, all next due Hobbs 7274.6. (Spar life remaining, due at Hobbs 12488.3) I certify that this aircraft has been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

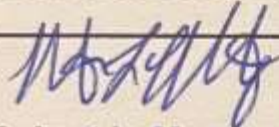
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Robert L. Montgomery AP3439772IA
Robert L. Montgomery AP3439772IA

N45363 AIR TRACTOR S/N 402-0774 Hobbs:7269.3 ACTT:12896.1 9/3/15
AIRFRAME

Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Recurring AD 2003-07-04 complied with by visual inspection, AD 2004-15-15 complied with by visual inspection, AD 2009-11-05 complied with by inspection, all next due Hobbs 7274.6. (Spar life due at Hobbs 12488.3) I certify that this aircraft has been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

END

 AP3439772IA

Robert L. Montgomery AP3439772IA

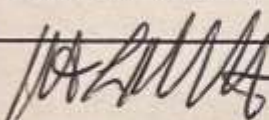
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**N45363 AIR TRACTOR S/N 402-0774 Hobbs: 7311.4 ACTT: 12938.2
3/01/2016**

AGENCY.

Performed Annual Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Greased wheel bearings, all hinges, pulleys and bellcranks greased and checked for proper movement. Fuel valve checked. Checked brake wear and found to be satisfactory. Replaced L/H and R/H brake lines, P/N 40014-2. Aircraft main batteries serviced and charged. Aircraft paint touched up as needed. Aircraft ground run and leak checked, found satisfactory. All AD's checked through bi-weekly 2016-05. Recurring AD 2003-07-04 no longer applies, Snow Engineering Co. Service letter #155 installed. AD 2004-15-15 complied with by visual inspection, AD 2006-08-08 complied with by inspection. 5-18-2006 (Spar life remaining 5164.9 hrs) I certify that this aircraft has been inspected IAW Air Tractor Annual Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

END

 **AP3439772IA**

Robert L. Montgomery AP3439772IA

TOTAL TIME IN SERVICE	AIRWORTHINESS DIRECTIVES CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.
	N45363 AIR TRACTOR Hobbs 7211.4 3/1/2016
	AD 2009-11-05 Complied with By Visual
	Inspection, no defects noted at the time
	Next Due Hobbs 7411.4
	Wt/Mt AP3439772IA

N45363 AIR TRACTOR S/N 402-0774 Hobbs:7409.7 ACTT:13036.5 5/28/2016
 Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed
 inspection covers, items were inspected and covers re-installed. AD 2004-15-
 15, AD 2009-11-05, AD2004-15-15, complied with by visual inspection, all next
 due Hobbs 7509.7. (Spar life remaining, 5066.6) I certify that this aircraft has
 been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D
 and is deemed in an airworthy condition for safe operation. Return to service.

END

Wt/Mt AP3439772IA
 Robert L. Montgomery AP3439772IA

D.
BER

N45363 AIR TRACTOR S/N 402-0774 Hobbs:7507.2 ACTT:13134.0 7/15/2016
Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed
inspection covers, items were inspected and covers re-installed. AD 2004-15-
15, AD 2009-11-05, AD2004-15-15, complied with by visual inspection, all next
due Hobbs 7607.2. (Spar life remaining, 4969.1) I certify that this aircraft has
been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D
and is deemed in an airworthy condition for safe operation. Return to service.

END

Robert L. Montgomery
Robert L. Montgomery AP3439772IA

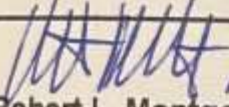
N45363 AIR TRACTOR S/N 402-0774 Hobbs: 7638.9 ACTT: 13265.7
3/2/2017

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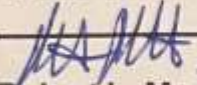
Performed Annual Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Greased wheel bearings, all hinges, pulleys and bellcranks greased and checked for proper movement. Fuel valve checked. Checked brake wear and found to be satisfactory. Aircraft ground run and leak checked, found satisfactory. All AD's checked through bi-weekly 2017-05. AD 2004-15-15 complied with by visual inspection, AD 2006-08-08 complied with by inspection. (Spar life remaining 4837.4 hrs) I certify that this aircraft has been inspected IAW Air Tractor Annual Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

END

 AP3439772IA
Robert L. Montgomery AP3439772IA

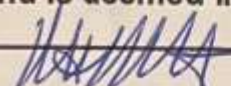
N45363 AIR TRACTOR S/N 402-0774 Hobbs:7706.6 ACTT:13333.4 5/29/2017
Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed
inspection covers, items were inspected and covers re-installed. AD 2004-15-
15, AD 2009-11-05, AD2004-15-15, complied with by visual inspection, all next
due Hobbs 7806.6. (Spar life remaining, 4769.7) I certify that this aircraft has
been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D
and is deemed in an airworthy condition for safe operation. Return to service.

END

 AP3439772IA
Robert L. Montgomery AP3439772IA

N45363 AIR TRACTOR S/N 402-0774 Hobbs:7797.8 ACTT:13424.6 7/7/2017
Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed
inspection covers, items were inspected and covers re-installed. AD 2004-15-
15, AD 2009-11-05, AD2004-15-15, complied with by visual inspection, all next
due Hobbs 7897.8. (Spar life remaining, 4678.5) I certify that this aircraft has
been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D
and is deemed in an airworthy condition for safe operation. Return to service.

END

 AP3439772IA
Robert L. Montgomery AP3439772IA

N45363 AIR TRACTOR S/N 402-0774 Hobbs:7879.5 ACTT:13506.3 9/1/2017
Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. AD 2004-15-15, AD 2009-11-05, AD2004-15-15, complied with by visual inspection, all next due Hobbs 7979.5. (Spar life remaining, 4596.8) I certify that this aircraft has been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

END

[Signature]
Robert L. Montgomery AP3439772IA

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| | ☐ Addition of Optional Equip |
| | ☐ Removal of Optional Equip |
| | ☐ Addition of Required—Exch |
| | ☐ Removal of Required—Exch |
| | ☐ Addition of Optional Equip |
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| | ☐ Removal of Required—Exch |

The Standard
AIRCRAFT LOG

ASA-SA-2

Aircraft Record General Information

Manufacturer AIR TRACTOR INC

Model AT-402

Serial 402-0774

Registration Number N45363

Date of Manufacture August 8, 1990

Engine(s) currently installed:

Manufacturer PRATT & WHITNEY

Model PT6A-28

Serial PCE-52009

Manufacturer

Model

Serial

Propeller(s) currently installed:

Manufacturer HARTZELL

Model HC-B3TN-3D/T10282+4

HUB Model HC-B3TN-3D

Serial BU 18258

Serial

Blade Model T10282+4

Serial H26274

Serial H26265

Serial H26067

Blade Model

Serial

Serial

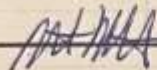
Serial

AR

N45363 AIR TRACTOR S/N 402-0774 Hobbs: 7918.5 ACTT:13545.3 3/7/2018

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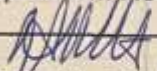
Performed Annual Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Greased wheel bearings, all hinges, pulleys and bellcranks greased and checked for proper movement. Fuel valve checked. Checked brake wear and found to be satisfactory. Aircraft ground run and leak checked, found satisfactory. All AD's checked through bi-weekly 2018-06. AD 2004-15-15 complied with by visual inspection, AD 2006-08-08 complied with by inspection. (Spar life remaining 4557.8 hrs) I certify that this aircraft has been inspected IAW Air Tractor Annual Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

 ~~AP3439772IA~~ END _____

Robert L. Montgomery AP3439772IA

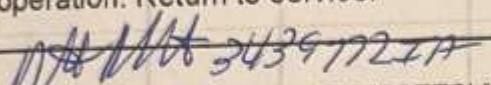
N45363 AIR TRACTOR S/N 402-0774 Hobbs: 8004.9 6/18/2018

Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. AD 2004-15-15, AD 2009-11-05, AD2004-15-15, complied with by visual inspection, all next due Hobbs 8104.9 (Spar life remaining, 4510.4) I certify that this aircraft has been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

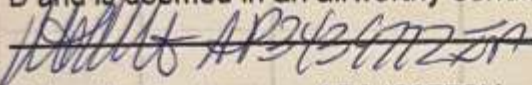
 ~~AP3439772IA~~ END _____

Robert L. Montgomery AP3439772IA

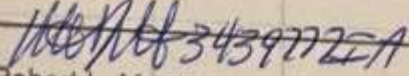
N45363 AIR TRACTOR S/N 402-0774 Hobbs: 8092.6 9/3//2018
Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. AD 2004-15-15, AD 2009-11-05, AD2004-15-15, complied with by visual inspection, all next due Hobbs 8192.6. (Spar life remaining, 4422.7) I certify that this aircraft has been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

 3439772IA END
Robert L. Montgomery AP3439772IA

N45363 AIR TRACTOR S/N 402-0774 Hobbs: 8228.5 9/28//2018
Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. AD 2004-15-15, AD 2009-11-05, AD2004-15-15, complied with by visual inspection, all next due Hobbs 8328.5. I certify that this aircraft has been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

 AP3439772IA END
Robert L. Montgomery AP3439772IA

N45363 AIR TRACTOR S/N 402-0774 Hobbs: 8300.0 ACTT:13926.8 3/20/2019
Performed Annual Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Greased wheel bearings, all hinges, pulleys and bellcranks greased and checked for proper movement. Fuel valve checked. Checked brake wear and found to be satisfactory. Hopper removed and sent out for refurbishment then reinstalled. Flap motor replaced. Aircraft ground run and leak checked, found satisfactory. All AD's checked through bi-weekly 2019-07. AD 2004-15-15 complied with by visual inspection; AD 2006-08-08 complied with by inspection. (Spar life remaining 4176.3 hrs) I certify that this aircraft has been inspected IAW Air Tractor Annual Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

 3439772IA END
Robert L. Montgomery AP3439772IA

N45363 AIR TRACTOR S/N 402-0774 Hobbs: 8420.5 11/20/2019
Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. AD 2004-15-15, AD 2009-11-05, AD2004-15-15, complied with by visual inspection, all next due Hobbs 8520.5. I certify that this aircraft has been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

Robert L. Montgomery AP3439772IA END
Robert L. Montgomery AP3439772IA

N45363 AIR TRACTOR S/N 402-0774 Hobbs: 8457.2 ACTT:14084.0 2/23/2020
Performed Annual Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Greased wheel bearings, all hinges, pulleys and bellcranks greased and checked for proper movement. Fuel valve checked. Checked brake wear and found to be satisfactory. Hopper removed and sent out for refurbishment then reinstalled. Flap motor replaced. Aircraft ground run and leak checked, found satisfactory. All AD's checked through bi-weekly 2020-05. AD 2004-15-15 complied with by visual inspection; AD 2006-08-08 complied with by inspection. Next due at ACTT: 8557.2. (Spar life remaining 4019.1 hrs due at Hobbs 12476.3) I certify that this aircraft has been inspected IAW Air Tractor Annual Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

Robert L. Montgomery AP3439772IA END
Robert L. Montgomery AP3439772IA

N45363 AIR TRACTOR S/N 402-0774 Hobbs: ^{8609.4}~~8557.2~~ 9/1/2020
Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. AD 2004-15-15, AD 2009-11-05, AD2004-15-15, complied with by visual inspection, all next due Hobbs 8731.4. I certify that this aircraft has been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

Robert L. Montgomery AP3439772IA END
Robert L. Montgomery AP3439772IA

N45363 AIR TRACTOR S/N 402-0774 Hobbs: 8547.1 5/16/2020
Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. AD 2004-15-15, AD 2009-11-05, AD2004-15-15, complied with by visual inspection, all next due Hobbs 8647.1. I certify that this aircraft has been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

Robert L. Montgomery AP3439772IA END
Robert L. Montgomery AP3439772IA

N45363 AIR TRACTOR S/N 402-0774 Hobbs: 8627.6 ACTT:14254.4 2/25/2021
Performed Annual Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Greased wheel bearings, all hinges, pulleys and bellcranks greased and checked for proper movement. Fuel valve checked. Checked brake wear and found to be satisfactory. Hopper removed and sent out for refurbishment then reinstalled. Flap motor replaced. Aircraft ground run and leak checked, found satisfactory. All AD's checked through bi-weekly 2021-05. AD 2004-15-15 complied with by visual inspection; AD 2006-08-08 complied with by inspection. Next due at ACTT: 8727.6. (Spar life remaining 3848.7 hrs due at Hobbs 12476.3) I certify that this aircraft has been inspected IAW Air Tractor Annual Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

Robert L. Montgomery AP3439772IA END
Robert L. Montgomery AP3439772IA

N45363 AIR TRACTOR S/N 402-0774 Hobbs: 8715.9 ACTT: 14342.7 1/6/2022
Performed Annual Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers reinstalled. Greased wheel bearings, all hinges, pulleys and bellcranks greased and checked for proper movement. Fuel valve checked. Checked brake wear and found satisfactory. Aircraft ground ran and leak checked, found satisfactory. All AD's checked through bi-weekly 2022-02. AD2004-15-16 complied with by visual inspection, AD2006-08-08 complied with by inspection, Next due @ ACTT: 8815.9 (Spar life remaining 3760.4 due @ Hobbs: 12476.3 I certify that this aircraft has been inspected in the scope and detail of FAR 43 Appendix D and Air Tractor Inspection Guide and is deemed in an airworthy condition for safe flight. RETURN TO SERVICE

Robert L. Montgomery AP3439772IA END
Robert Montgomery AP3439772IA

Air Tractor, Inc. 1524 Leland Snow Way, P.O. Box 485, Olney, Texas 76374
FAA Repair Station AXTR327C

YE/ 20	Date	Aircraft Make	Aircraft Model
DAI	20/APR/2022	Air Tractor	AT-402
	Aircraft Serial Number	Aircraft Registration	Hobbs Time
	402-0774	N45363	8917.8

The following work was completed to Air Tractor model AT-402 S/N 402-0774, N45363 on 19/APR/2022 at 8917.8 hours total time. Installed new inboard spar structure according to Snow Engineering Service Letter 80EE, dwg 20501& dwg 20703. Spar structure consists of P/N 21058-1/-2 lower spar caps L/H S/N 5190B-24 and R/H S/N 5190B-23. These spar caps have been line reamed and cold worked as a matched set with splice blocks S/N 1134-2 per PS201. Spar cap safe life is 9800 hrs from install. L/H wing replaced #1,2,3,4,5 l/e skins, fuel placard, all hanger arm bearings, t/e tip skin, #4.5 mid top skins the aileron push tube bearing and push rod bearing. Installed new lower rear spar cap & o/b main spar web repaired ribs as needed. R/H wing replaced #1,2,3,4,5 l/e skins, fuel placard, all hanger arm bearings, aileron push tube bearing and push rod bearing. Installed new lower rear spar cap & o/b main spar web repaired ribs as needed. Repainted wings, flaps, ailerons & tips. Installed new torque tubs in elevators. Repaired rudder & l/h stabilizer per drawing. Disassembled & inspected tail assy replaced parts as needed. Installed new 10611-1 plate on 10575-1 tube for tail spring attach. Installed new prop in beta push to test light & rigged beta arm. Installed new bust pump switch.

(CONTINUED)

Repair Station AXTR327C		
Date	Aircraft Make	Aircraft Model
	Air Tractor	AT-402
Aircraft Serial Number	Aircraft Registration	Hobbs Time

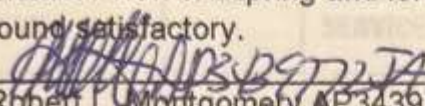
Installed new sight glass in hopper refurbed top of hopper. Installed new brake pads on l/h & r/h wheel assy. Replaced bleed valve on r/h brake assy. Installed new header tank drain valve. Installed bushing in frame r/h side at strut attach. Installed bushing in r/h elevator boost tab. Installed new bushings in fin attach plate. Installed new wire deflector cable assy. Installed new windshield and trim as needed. Installed new stabilizer attach pedestal. Installed two new G-246AT batteries. Replaced control rod bearings as needed. Installed new door seal & hopper supports. Replaced fixed and removable skins as needed repainted aircraft.

The aircraft identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and with respect to the above work is approved for return to service. Pertinent details of the repair are on file at this repair station under work order No. 22-4825.

Charles D Shifflett
 Charles D Shifflett, Certificate # 2923529
 CRS# AXTR327C

N45363 AIR TRACTOR S/N 402-0774 Hobbs: 8929.2 5/10/2022

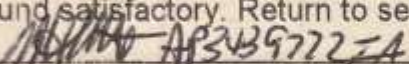
Installed new tail spring and fork, IAW Air Tractor Maintenance manual. Aircraft ground ran, found satisfactory.

 END
Robert L. Montgomery AP3439772IA

N45363 AIR TRACTOR S/N 402-0774 HOBBS: 8929.2 5/10/2022

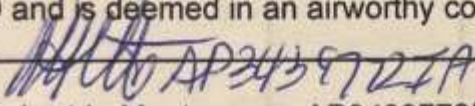
PT6A-34AG S/N PCE-56717. TSMOH 1605.2

Removed engine PT6A-27 S/N PCE-41211, Installed engine P/N PT6A-34AG S/N PCE-56717. TSMOH at installation 1605.2. Engine ground ran and leak checked, then test flown, found satisfactory. Return to service.

 END
Robert L. Montgomery AP3439772IA

N45363 AIR TRACTOR S/N 402-0774 Hobbs: 9034.7 7/16/2022

Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. AD 2004-15-15, AD 2009-11-05, AD2004-15-15, complied with by visual inspection, all next due Hobbs 9134.7. I certify that this aircraft has been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

 END
Robert L. Montgomery AP3439772IA

RI
TI
TI

N45363 AIR TRACTOR S/N 402-0774 Hobbs: 9139.4 ACTT:14766.2 3/9/2023
Performed Annual Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Greased wheel bearings, all hinges, pulleys and bellcranks greased and checked for proper movement. Fuel valve checked. Checked brake wear and found to be satisfactory. Hopper removed and sent out for refurbishment then reinstalled. Flap motor replaced. Aircraft ground run and leak checked, found satisfactory. All AD's checked through bi-weekly 2023-06. AD 2004-15-15 complied with by visual inspection; AD 2006-08-08 complied with by inspection. Spar cap life Remaining 9578.4. I certify that this aircraft has been inspected IAW Air Tractor Annual Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

Robert L. Montgomery AP3439772IA END _____
Robert L. Montgomery AP3439772IA

N45363 AIR TRACTOR S/N 402-0774 Hobbs: 9340.2 11/2/2023
Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. AD 2004-15-15, AD 2009-11-05, AD2004-15-15, complied with by visual inspection, all next due Hobbs 9440.2. I certify that this aircraft has been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

Robert L. Montgomery AP3439772IA END _____
Robert L. Montgomery AP3439772IA

N45363 AIR TRACTOR S/N 402-0774 Hobbs: 9229.7 6/12/2023
Performed 100 hr Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. AD 2004-15-15, AD 2009-11-05, AD2004-15-15, complied with by visual inspection, all next due Hobbs 9329.7. I certify that this aircraft has been inspected IAW Air Tractor 100 hour Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

Robert L. Montgomery AP3439772IA END _____
Robert L. Montgomery AP3439772IA

YEAR
DATE

N45363 AIR TRACTOR S/N 402-0774 Hobbs: 9417.5 ACTT:15044.3 3/1/2024
Performed Annual Inspection IAW Air Tractor Maintenance Manual. Removed inspection covers, items were inspected and covers re-installed. Greased wheel bearings, all hinges, pulleys and bellcranks greased and checked for proper movement. Fuel valve checked. Checked brake wear and found to be satisfactory. Wing bolts, main and auxiliary removed and replaced. Aircraft ground run and leak checked, found satisfactory. All AD's checked through bi-weekly 2024-05. AD 2004-15-15 complied with by visual inspection; AD 2006-08-08 complied with by inspection. Spar cap life Remaining 9300.3. I certify that this aircraft has been inspected IAW Air Tractor Annual Inspection and FAR 43 Appendix D and is deemed in an airworthy condition for safe operation. Return to service.

Robert L. Montgomery END

Robert L. Montgomery AP3439772IA