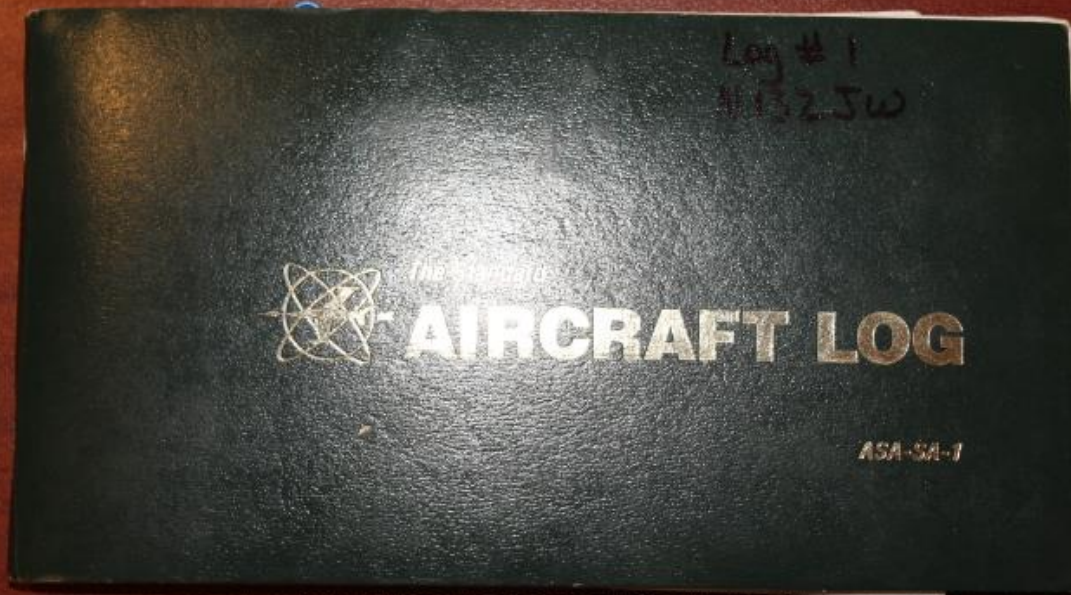




Aircraft Record General Information

Manufacturer:	Air Tractor, Inc.	Model Number:	AT-602
Serial Number:	602-1156	Registration Number:	N132JW
Date of Manufacture:	January 25, 2008		
<u>Engine installed:</u>			
Manufacturer:	Pratt & Whitney	Model Number:	PT6A-60AG
		Serial Number:	PCE-RG0136
<u>Propeller installed:</u>			
Manufacturer:	Hartzell Propeller, Inc.	Model Number:	HC-B5MP-3C/M10876ANS
Hub Model:	HC-B5MP-3C	Serial Number:	EVA2970
Blade Model:	M10876ANS	Serial Numbers:	K57000, K57007, K57003, K56999, K57008

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
DATE				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

FROST FLYING MAINTENANCE, INC.

Marianna, AR 72360

Phone: (870) 295-3776

Date: 15 FEB 2008

N#: 132JW

Hobbs: 2.9

Model: AT-602

S/N#: 602-1130th 1156th

INSTALLED DEL NORTE GPS & FLOW CONTROL AND INTELIMAP USING DEL NORTE INSTALLATION GUIDE ID #17-A-1165. WEIGHT & BALANCE REVISED BY COMPUTATION AND INSTALLED IN AIRCRAFT FLIGHT MANUAL. OP'S CHECK OF SYSTEM NORMAL. SEE FAA FORM 337 THIS DATE FOR DETAILS.

THIS AIRCRAFT APPROVED FOR RETURN TO SERVICE.

SIGNATURE: *[Signature]*

CLAY EDGIN 526395114 A&P

DATE
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Signature

MID-SOUTH AVIONICS, INC. - CHR ZYAR17M
4800 CARTER DRIVE, TUSCALOOSA, ALABAMA 35401
AIRCRAFT 602 S/N 602-1156 N132JW
4 MARCH 2009 HOBBS TIME 577.8

FROST FLYING MAINTENANCE, INC.

Marianna, AR 72360

Phone: (870) 295-3776

Date: 12 FEB 2009

N132JW

Hobbs: 573.6

Model: AT-602

S/N#: 602-1156

TTAF: 573.6

C/W ANNUAL INSPECTION. REMOVED TAIL WHEEL HOUSING ASSY AND SPRING. REPLACED TAIL WHEEL HALVES. REPLACED BEARINGS, RACES AND AXLE. REPLACED TAIL WHEEL TIRE AND TUBE. INSTALLED TAIL SPRING WITH NEW PAD AND HARDWARE. INSTALLED TAIL WHEEL ASSY AND HOUSING WITH NEW HARDWARE. REPLACED RUDDER CABLES. REMOVED AND REPAIRED AFT SEAL ASSY, PAINTED AND REINSTALLED. ADJUSTED RUDDER TRIM AS NEEDED. PACKED MAIN WHEEL BEARINGS AND REPLACED ROTORS AND PADS. REPAIRED R/H FUEL GAUGE. REPLACED STEP WALK AND LEADING EDGE TAPE AS NEEDED. REPLACED WING WALK AS NEEDED. REPAIRED FUEL LEAK IN L/H TANK. REPLACED SEAL ON A/C CONDENSOR BOX. REPLACED BATTERIES, S/N'S ON ARE G024222955, 64, 66. ADJUSTED RUDDER PEDAL HANGERS AND SAFTIED. ADJUSTED WET HANDLE PIVOT. REPAIRED OR REPLACED SIDE SKINS. STRINGERS AND ENGINE COWLING AS NEEDED. CHECKED ALL EXTERIOR LIGHTING. LUBED ALL CONTROLS AND LINKAGES. ALL AD'S CHECKED THROUGH 2009-03. ALL WORK PERFORMED IAW MANUFACTURES MAINTENANCE MANUAL.

I certify this aircraft has been inspected in accordance with an Annual Inspection and is found to be in an airworthy condition.

Signature: *Steve Russell*

STEVE RUSSELL 495765302 IA

Technician or Repair

2.9

G DEL
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CHECK

5114 A&P

FROST FLYING MAINTENANCE, INC.

Marianna, AR 72360

Phone: (870) 295-3776

Date: 18 DEC 2009

N132JW

Hobbs: 932.1

Model: AT-602

S/N#: 602-1156

TTAF: 932.1

C/W ANNUAL INSPECTION. REMOVED TAIL GEAR ASSY. REPLACED TAIL WHEEL ASSY AND TUBE. REPLACED UPPER BUSHING, BEARING AND RACE AND SEAL. PAINTED TAIL GEAR ASSY AND INSTALLED WITH NEW HARDWARE. REPLACED BEARING IN ELEVATOR PUSH PULL ROD. REPLACED REAR SPAR BOLTS AND TORQUED. NEXT REPLACEMENT DUE AT 1932.1 HRS TTIS. CHECKED WING ATTACH ANGLES AND TORQUED, NO CRACKS NOTED. REPLACED BRAKE RESEVOIR. REPLACED HOPPER WINDOW AND SEALED. SEALED CENTER WINDSHIELD. REPLACED WING WALK AS NEEDED. REPLACED BEARINGS AS NEEDED IN FLAP/AILERON HINGE POINTS. INSTALLED NEW HARDWARE IN FLIGHT CONTROLS. REPLACED L/H NAV LIGHT LENS. RESEALED GATEBOX ASSY. PACKED MAIN WHEEL BEARINGS. CHECKED SHIMMING ON MAIN GEAR. REPAIRED AS NEEDED STRINGERS, TURTLE DECK SKINS, SIDE SKINS AND ENGINE COWLING. LUBED ALL CONTROLS AND LINKAGES. AD 2009-11-05 DOES NOT APPLY BY S/N. ALL WORK PERFORMED IAW MANUFACTURES MAINTENANCE MANUAL. ALL AD'S CHECKED THROUGH 2009-25.

I certify this aircraft has been inspected in accordance with an Annual Inspection and is found to be in an airworthy condition.

Signature:

CLAY EDGIN

CLAY EDGIN 526395114 IA

FROST FLYING MAINTENANCE, INC.

Marianna, AR 72360

Phone: (870) 295-3776

Date: 10 DEC 2010

N132JW

Hobbs: 1425.0

Model: AT-602

S/N#: 602-1156

TTAF: 1425.0

C/W ANNUAL INSPECTION. REMOVED TAIL SPRING ASSY. REPLACED TAIL WHEEL, TUBE, TIRE AND AXLE ASSY. PAINTED AND INSTALLED ALL TAIL GEAR WITH NEW HARDWARE. REPLACED RUDDER HORN BUSHINGS. REPLACED ELEVATOR STOP BUMPERS. REPLACED BEARINGS, BUSHINGS AND HARDWARE AS NEEDED IN ELEVATOR AND RUDDER TRIM SYSTEMS. CHECKED ALL TORQUES IN EMPENAGE. PAINTED STEPS AND STRUTS. SHIMMED RUDDER TRIM TAB. REPLACED TRAY UNDER RINSE TANK. TIGHTENED RUDDER PEDAL HANGERS AND SAFTIED. INSTALLED NEW BOLT IN CONTROL STICK. REPLACED FLAP COUPLING. REPLACED BEARING IN LOWER SPRAY ROD. REPLACED HARDWARE IN FLAPS. REPLACED WING WALK AS NEEDED. INSTALLED NEW BRAKE ROTORS AND PADS, REPLACED 1 BACKING PLATE AND PINS. PACKED MAIN BEARINGS. INSTALLED LONG EYEBOLTS ON GATEBOX. REPLACED FAN CLUTCH AND BEARINGS AND SEALS FOR SPRAY PUMP. CHECKED ALL EXTERIOR LIGHTING. ALL AD'S CHECKED THROUGH 2010-24. ALL WORK PERFORMED IAW MANUFACTURES MAINTENANCE MANUAL.

I certify this aircraft has been inspected in accordance with an Annual Inspection and is found to be in an airworthy condition.

Signature:

Michael McCLENDON

MICHAEL McCLENDON 2769869 IA

YEAR:

DATE

MIDCONTINENT
 Aircraft Corporation

 1601 Hwy 84 East
 Hayti, MO. 63851
 Repair Station No. DFQR172D

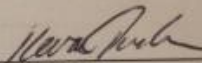
MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 1540.0	TACH TIME 1540.0	TIME SINCE O/H N/A	

COMPLETED INSTALLATION OF HYDRAULIC LOADING SYSTEM AND ASSOCIATED CONTROL SYSTEM "LOAD HAWG SYSTEM" S/N LH1053AT IN ACCORDANCE WITH STC SA01540WI AND APPROVED DRAWING/INSTRUCTIONS CONTAINED IN MASTER DRAWING CONTROL LIST MC-01 DATED APPROVAL 3-20-2009. STRUCTURAL SUBSTANTIATION OF INSTALLATION IN AIR TRACTOR S/N 602-1156 PROVIDED IN 8110-3 DATED 2-18-2011. FLIGHT MANUAL SUPPLEMENT AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS SUPPLIED WITH INSTALLATION. WEIGHT AND BALANCE REVISED BY COMPUTATION AND RECORDS REVISED. ALL MAINTENANCE PERFORMED IN ACCORDANCE WITH ABOVE LISTED DOCUMENTS. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O. 32813

5-23-2011

KEVIN JACKSON



 Hwy 84 East
 MO. 63851
 DFQR172D

ON

 "LOAD HAWG
 INSTRUCTIONS
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YEAR:

DATE

RECORDING
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TIME IN
SERVICE

Description of Inspections, Tests, Repairs and Alterations

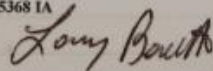
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

SOUTHERN AIRCRAFT SERVICES LLC.

20929 HWY 31 SOUTH ENGLAND AR 72046 870 295-1038

DATE 11/30/2011 AT 602-1156 N#132JW HOBBS 1893.7

CW ANNUAL INSPECTION. REMOVED SIDE PANELS INSPECTION PLATES AND ENGINE COWL. INSPECTED ENGINE MOUNT IAW SL 253C IAW AD 2006-20-10 NO DEFECTS NOTED. REPLACED LH RH MAIN WING WALK. RESEALED RH LH FUEL TANK LIDS AS REQUIRED. REPLACED CAMLOCK STUDS AS REQUIRED. SAND AND PREP AND PAINT TAIL SPRING, FORK, HOUSING, LH RH HORIZONTAL STRUTS. REPACKED TAIL WHEEL BEARINGS, TORQUED AND SAFTIED. REPLACED TAIL WHEEL FORK SEAL WITH NEW. RELAMPED RH LH NOSE LIGHT. RELAMPED RH NAV LIGHT. RELAMPED TAIL NAV LIGHT. REPAIRED WIRING ON TAIL NAV LIGHT. REPLACED LH FUEL GUAGE WITH NEW. CHECKED EMPANAGE HARDWARE FOR TORQUE INSPECTED RUDDER CABLES NO DEFECTS NOTED. REPLACED LH RH DOOR SEALS. BLEAD RH BRAKE. REPLACED RH LH STEP WALK. REPALCED EROSION TAPE ON FLAP ATTACH ARMS. REPLACED RH FLAP CLOSE OUT. REPLACED LH RH CURTIS DRAIN ON FUEL TANKS. RESEARCHED BIWEEKLY FOR AD'S ALL PCW. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION IAW AMM CHECKLIST, AND FOUND TO BE IN AN AIRWORTHY CONDITION. LARRY BENNETT A&P 3025368 IA

 3025368 IA

Ag Air Maintenance Services, Inc.
AT602 * N132JW * S/N 602-1156 * 12/3/2012
* PT6A-60AG * S/N PCE-RG0136 * HOBBS: 2334.1 * TT: 2334.1 *

- Removed side panels, inspection plates, and engine cowling. Conducted an Annual Inspection IAW AT602 Maintenance Manual.
- Conducted Annual Inspection IAW AT602 Maintenance Manual.
- Removed starter/generator, sent in for overhaul, and reinstalled after overhaul; see yellow tag attached.
- Removed engine air inlet and installed Bracket Air Filter Mod SL#289-602.
- Installed Fast Start System, FAA form 337 filled in as required.
- Installed Pulse Lights with LED lamps, FAA form 337 filled in as required.
- Installed new dispersal boots in belly.
- Installed new rudder pedal return springs.
- Removed seat, installed new thigh pad, back pad, lower cover, and back cover. Reinstalled seat in cockpit.
- Defueled aircraft. Replaced loose or worn rivets in fuel tank inspection cover rings on both wings as needed. Resealed inspection covers and refueled aircraft.
- Installed new brake discs and linings on both main landing gear.
- Greased all wheel bearings.
- Installed new right hand main landing gear tire.
- Removed tail gear assembly, disassembled, sandblasted, primed, and repainted.
- Reassembled tail gear assembly using new upper bushing, new lower bearing, new race, and new seal. Reinstalled tail gear assembly using all new attach hardware.
- Removed empennage and aft fuselage seal from aircraft, sandblasted, primed, and repainted aft fuselage tubing.
- Sandblasted, primed, repainted horizontal stabilizer struts, elevator torque tubes, cockpit entry steps, and horizontal attach pedestal.
- Sanded and repainted aft fuselage seal; reinstalled aft fuselage seal.
- Cleaned and repainted lower rudder as needed.
- Reinstalled empennage using all new attach hardware and new hinge bearings as needed.
- Replaced trim bearings and bushings as needed.
- Installed new rudder cables and aft cable pulleys.
- Installed new forward and aft tailwheel lock cables.

(cont.)

- Repaired aft upper deck skins.
- Replaced left hand nav bulb.
- Installed new taxi light relay.
- Removed rusty fasteners from aft side panels, sanded and repainted panels as needed, and installed new stainless steel fasteners.
- Installed new clear leading edge tape on empennage.
- Replaced side panel anti chafe cork as needed.
- Reinstalled side panels, inspection plates, and engine cowling.
- Complied with AD 2005-13-12 by checking torque on stabilizer eyebolts in accordance with SL129. See complete AD list in logs.
- I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND IS IN AN AIRWORTHY CONDITION.

Donald S Brewer
Donald S Brewer AP4321120991A

Ag Air Maintenance Services, Inc.
AT602 * N132JW * S/N 602-1156 * 3/13/2013

* PT6A-60AG * S/N PCE-RG0136 * HOBBS: 2358 * TT: 2358 *

Installed new Main Landing Gear Springs p/n 40086-4 using all new attach hardware. Landing gear installed, shimmed, and torqued in accordance with AT602 Maintenance Manual.

Donald S Brewer
Donald S Brewer AP4321120991A

6097

AG-AIR MAINTENANCE SERVICES, INC.

CUSTOMER
STARTER/GENERATOR

ITEM
GOODRICH 23078-020

MODEL
P1113

SERIAL NUMBER

"The aircraft appliance identified above was OVERHAULED and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service."

"Pertinent details of the repair are on file at this repair station under Order No. 6097

15 NOV. 2012

Signature: *L.W. Powell*
(Signature of authorized representative)

Arkansas Aeronautics
Accessories, Inc.

CERTIFIED REPAIR STATION YMI6643K

MUNICIPAL AIRPORT

P.O. BOX 1373

WEST MEMPHIS, AR 72303

(870) 735-6862

**OVERHAULED
SERVICEABLE**

FORM 105-004 Rev. 02/08

- Replaced trim bearings and bushings as needed.
- Installed new rudder cables and aft cable pulleys.
- Installed new forward and aft tailwheel lock cables.

(cont.)

Ag Air Maintenance Services, Inc.

AT602 * N132JW * S/N 602-1156 * 10/29/2013

* PT6A-60AG * S/N PCE-RG0136 * HOBBS: 2731 * TT: 2731

- Removed side panels, inspection plates, and engine cowling and conducted an annual inspection in accordance with AT602 Maintenance Manual.
- Serviced, charged, and installed new batteries.
- Installed new engine air inlet filter.
- Installed new rudder trim quadrastat.
- Installed new rudder pedal return springs.
- Installed new brake disc right hand main landing gear.
- Greased all wheel bearings.
- Removed tail gear assembly, disassembled, sandblasted, primed, and repainted.
- Reassembled and reinstalled tail gear assembly using all new attach hardware.
- Installed new aft tail wheel lock cable.
- Sandblasted, primed, and repainted aft lower fuselage tubing.
- Cleaned and repainted lower rudder as needed.
- Replaced trim bearings and bushings as needed.
- Installed new rudder cables and aft cable pulleys.
- Installed new control system interconnect cables and pulleys.
- Installed new elevator stop washers.
- Replaced flap hinge bearings as needed.
- Installed new wing rear spar attach bolts.
- Installed new clear leading edge tape on stabilizers and struts.
- Replaced side panel anti chafe cork and wing walk as needed.
- Reinstalled side panels, inspection plates, and engine by cowling.
- Complied with AD 2005-13-12 by checking torque on stabilizer eyebolts in accordance with SL129. See complete AD list in logs.

TESTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN AN ANNUAL INSPECTION AND IS IN AN AIRWORTHY CONDITION.

Donald M. Brewer #412112099A

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 2824.0	TACH TIME 2824.0	TIME SINCE O/H N/A	

COMPLETED INSTALLATION OF NEW TIRES/TUBES ON MAIN GEAR WHEELS. INSTALLED NEW FUEL QUICK DRAIN L/H WING TANK. WPRK ACCOMPLISHED IN ACCORDANCE WITH AIR TRACTOR 602 OWNER'S MANUAL. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O. 33912

7-14-2014

KEVIN JACKSON

Kevin Jackson

MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 2839.0	TACH TIME 2839.0	TIME SINCE O/H N/A	

COMPLETED AIR TRACTOR 602 INSPECTION CHECKLIST FOR 100 HOUR ITEMS. SECURED L/H BRAKE LINE TO MAIN GEAR. CHECKED ALL NAVIGATION LIGHTING AND REPAIRED AS REQUIRED. INSTALLED NEW ELEVATOR TRIM CONTROL ROD HARDWARE. INSTALLED NEW HARDWARE RUDDER TRIM AFT CONTROL ROD. INSTALLED NEW ELEVATOR AFT CONTROL ROD BEARING. SUMPED ALL FUEL TANKS. CHECKED ALL COCKPIT LIGHTING, SECURED WIRING AND REPAIRED AS REQUIRED. INSPECTED HYDRAULIC SYSTEM FOR OPERATION AND MISSING HARDWARE. INSTALLED NEW HYDRAULIC SYSTEM DOOR SWITCHING VALVE AND FITTINGS. INSTALLED NEW ROLL PIN AT LOAD VALVE HANDLE. REPLACED WIRE FROM STARTER GENERATOR TO GCU. INSPECTED ALL FUSELAGE SIDE PANELS FOR CONDITION AND REPLACED MISSING SEAL STRIPS. INSTALLED NEW WING WALK L/H 1" IBD WING. INSTALLED NEW BOOM PRESSURE SWITCHES. WORK ACCOMPLISHED IN ACCORDANCE WITH AIR TRACTOR 602 OWNER'S MANUAL AND MANUFACTURER'S INSTALLATION DATA. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O. 33920

7-29-2014

KEVIN JACKSON

Kevin Jackson

4 East
63851
R172D

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
DATE				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE	MODEL	SERIAL NUMBER	REGISTRATION
AIR TRACTOR	AT-602	602-1156	N132JW
TOTAL TIME 2839.0		TACH TIME 2839.0	TIME SINCE O/H N/A

REMOVED INTELLISTAR GPS SCREEN AND REINSTALLED AFTER INSPECTION IN ACCORDANCE WITH MANUFACTURERS INSTALLATION MANUAL. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O. 32962

9-27-2014

KEVIN JACKSON

Kevin Jackson

CONTINUED NEXT PAGE →

YEAR:	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
DATE				

MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE	MODEL	SERIAL NUMBER	REGISTRATION
AIR TRACTOR	AT-602	602-1156	N132JW
TOTAL TIME 2839.0		TACH TIME 2839.0	TIME SINCE O/H N/A

COMPLETED AIR TRACTOR 602 SCHEDULED INSPECTION CHECKLIST FOR ANNUAL INSPECTION THIS DATE. INSTALLED NEW BRAKE DISC AND LININGS ON L/H MAIN GEAR WHEEL AND BRAKE LININGS ON R/H WHEEL. INSTALLED NEW COTTER PINS LOWER ENGINE MOUNT HARDWARE. INSTALLED CHAFE STRIPE ON FUSELAGE PANELS WHERE NEEDED. INSTALLED NEW FWD. BEARING AT RUDDER TRIM AFT CONTROL ROD. SHIMMED CONTROL STICK TORQUE TUBE TO REMOVE EXCESS FWD AND AFT MOVEMENT. INSTALLED NEW R/H WINDSHIELD LOWER HARDWARE AND SEALED WINDSHIELD EDGES. INSTALLED NEW SHOULDER HARNESS AND LAP BELTS. INSTALLED NEW HOBBS SWITCH. COMPLIED WITH STC#SA01540WI INSTRUCTIONS FOR CONTINUED AIRWORTHINESS INSTRUCTIONS BY REPLACEMENT OF AUGER MOTOR, HOSES, BEARING AND SERVICED RESERVOIR. COMPLIED WITH INSTRUCTIONS FOR CONTINUED AIRWORTHINESS FOR PRECISE FLIGHT PULSELITE CONTROL SYSTEM IAW ENGINEERING DRAWING LIST INSTRUCTIONS. COMPLIED WITH INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ON ETEC FAST START SYSTEM. COMPLETED FUEL TANK INDICATING CHECK AND CALIBRATION/ADJUSTMENT. REPAIRED BROKEN WIRE UTILIZED FOR FUEL FILTER PRESSURE SWITCH. REINSTALLED EMERGENCY SHUT-OFF CABLE AND VALVE AND VERIFIED OPERATION. INSTALLED NEW CLEVIS BOLT AT R/H OUTBD GATEBOX DOOR. COMPLETED A.D.

84 East
D. 63851
QR172D

Continued Previous Page

APPLICABILITY AND COMPLIANCE CHECK: SEE COMPLETE LISTING IN LOGS. COMPLIED WITH AD 2005-13-12 EFF. 8-5-2005 BY TORQUE INSPECTION OF HORIZONTAL ATTACHMENTS IN ACCORDANCE WITH SL# 129A; DUE INSPECTION AGAIN NEXT ANNUAL INSPECTION. WORK ACCOMPLISHED IN ACCORDANCE WITH AIR TRACTOR 602 OWNER'S MANUAL AND MANUFACTURER'S INSTALLATION DATA. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIREMENTS OF AN ANNUAL INSPECTION AND WAS DETERMINED TO BE AIRWORTHY. AIRCRAFT APPROVED FOR RETURN TO SERVICE.

W.O. 33983

11-6-2014

KEVIN JACKSON

Kevin Jackson

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YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
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DATE

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

YEAR:

DATE

MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 2970.0	TACH TIME 2970.0	TIME SINCE O/H N/A	

REMOVED COCKPIT CENTER WINDSHIELD AND COMPLETED INSTALLATION OF FACTORY NEW WINDSHIELD. WORK ACCOMPLISHED IN ACCORDANCE WITH AIR TRACTOR 602 OWNER'S MANUAL. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O. 34073

4-30-2015

KEVIN JACKSON

Kevin Jackson

M/

TC

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ON
RET

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 3204.0	TACH TIME 3204.0	TIME SINCE O/H N/A	

COMPLETED INSTALLATION OF NEW P/N HP-208 HYDRAULIC SYSTEM POWER PACK, SET SYSTEM PRESSURE AND CHECKED OPERATION IN ACCORDANCE WITH STC#SA01540W1 INSTRUCTIONS FOR CONTINUED AIRWORTHINESS. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O. 34163

7-17-2015

KEVIN JACKSON

Kevin Jackson

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 3224.2	TACH TIME 3224.2	TIME SINCE O/H N/A	

INSTALLED NEW BRAKE LININGS ON MAIN GEAR WHEELS. INSTALLED NEW O-RINGS IN R/H BRAKE CALIPER AND BRAKE DISC ON R/H MAIN WHEEL, SERVICED BRAKE SYSTEM AND CHECKED OPERATION. WORK ACCOMPLISHED IN ACCORDANCE WITH AIR TRACTOR 602 OWNER'S MANUAL. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O. 34170

7-22-2015

KEVIN JACKSON

Kevin Jackson

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair
MIDCONTINENT Aircraft Corporation				1601 Hwy 84 East Hayti, MO. 63851 Repair Station No. DFQR172D
MAKE AIR TRACTOR		MODEL AT-602		SERIAL NUMBER 602-1156
TOTAL TIME 3375.6		TACH TIME 3375.6		REGISTRATION N132JW
				TIME SINCE O/H N/A
COMPLETED REMOVAL OF HEMISPHERE GPS INTELLISTAR SWATH GUIDANCE SYSTEM IN ACCORDANCE WITH INSTALLATION MANUAL P/N 875-0239-000. COMPLETED INSTALLATION OF HEMISPHERE GPS G-4 SWATH GUIDANCE SYSTEM P/N 900-1042-000 IN ACCORDANCE WITH MANUFACTURERS INSTALLATION MANUAL P/N 875-0307-000 REV A1. COMPLETED UPDATE OF AIRCRAFT WEIGHT AND BALANCE REPORT. COMPLETED FAA FORM 337 FOR INSTALLATION AND PLACED IN AIRCRAFT RECORDS. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED. W.O. 34241 11-6-2015 KEVIN JACKSON <i>[Signature]</i>				

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
MIDCONTINENT Aircraft Corporation				1601 Hwy 84 East Hayti, MO. 63851 Repair Station No. DFQR172D
MAKE AIR TRACTOR		MODEL AT-602		SERIAL NUMBER 602-1156
TOTAL TIME 3382.7		TACH TIME 3382.7		REGISTRATION N132JW
				TIME SINCE O/H N/A
COMPLETED AIR TRACTOR 602 SCHEDULED INSPECTION CHECKLIST FOR ANNUAL INSPECTION THIS DATE. INSTALLED NEW BRAKE DISC L/H MAIN GEAR WHEEL. COMPLIED WITH SL# 331 BY VISUAL INSPECTION OF UPPER RUDDER HINGE IN ACCORDANCE WITH S.L. INSTRUCTIONS. INSTALLED NEW FUEL QUICK DRAINS IN EACH WING. REPAIRED TAIL NAV POWER WIRE. INSTALLED NEW HYDRAULIC HOSES, AUGER BEARING, DOOR SEAL, AND SERVICED HOPPER DOOR AND AUGER SYSTEM IN ACCORDANCE WITH STC INSTRUCTIONS. REPAIRED CRACK IN AFT BELLY SKINS. REPAIRED OIL COOLER SCOOP. REMOVED AIR CONDITIONER DRIVE, SERVICED SPLINES AND REINSTALLED. INSTALLED NEW L/H ELEVATOR TRIM TAB BUSHING. REMOVED REAR WING SPAR ATTACH BOLTS AND INSTALLED NEW HARDWARE. COMPLETED A.D. APPLICABILITY AND COMPLIANCE CHECK: SEE COMPLETE LISTING IN LOGS. COMPLIED WITH AD 2005-13-12 EFF. 8-5-2005 BY TORQUE INSPECTION OF HORIZONTAL ATTACHMENTS IN ACCORDANCE WITH SL# 129A; DUE INSPECTION AGAIN NEXT ANNUAL INSPECTION. INSPECTED AIRCRAFT FOR ADDITIONAL INSTALLATIONS AND COMPLIED WITH INSTRUCTIONS FOR CONTINUED AIRWORTHINESS: SEE SUPPLEMENTARY CHECKLIST. WORK ACCOMPLISHED IN ACCORDANCE WITH AIR TRACTOR 602 OWNER'S MANUAL <i>CONTINUED NEXT PAGE</i> →				

Herbert J. ...

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YEAR: 2016 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
02/01	33842		33842	Completed work as follows: Replaced right main tire with new. Replaced 3ea. Battery with new Gill 246 AT batteries. Replaced 3ea. rivets in Right Leading edge center skin joint. Stop drilled cracks as required. Replaced wing walk with new. Replaced placards as required. Work completed I.A.N. AT-602 owners Marvel Aircraft approved for return to service for work completed. James Machen 02-01-2016 AP369 8280

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MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 3473.0	TACH TIME 3473.0	TIME SINCE O/H N/A	

REMOVED STARTER GENERATOR S/N P1113 AND COMPLETED INSTALLATION OF "O" SINCE OVERHAUL UNIT S/N 2407. INSTALLED NEW LCR AND FIELD CIRCUIT BREAKER. REMOVED STARTER GENERATOR AT 3561.2 AIRCRAFT TIME AND REINSTALLED ORIGINAL STARTER AFTER REPAIR/OVERHAUL BY ARKANSAS AERONAUTICS ACCESSORIES. VERIFIED CORRECT OPERATION OF AIRCRAFT CHARGING SYSTEM. WORK ACCOMPLISHED IN ACCORDANCE WITH AIR TRACTOR 602 OWNER'S MANUAL. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O. 34350 6-1-2016 KEVIN JACKSON *Kevin Jackson*

YEAR: _____

MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repair and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE			

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 3725.1	TACH TIME 3725.1	TIME SINCE O/H N/A	

REMOVED AIR CONDITIONER CLUTCH SOLENOID AND INSTALLED NEW SOLENOID P/N 25-8597 IN ACCORDANCE WITH AIR TRACTOR OWNERS MANUAL INSTRUCTIONS. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O. 34431 8-3-2016 KEVIN JACKSON *Kevin Jackson*

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MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 3820.1	TACH TIME 3820.1	TIME SINCE O/H N/A	

COMPLETED AIR TRACTOR 602 SCHEDULED INSPECTION CHECKLIST FOR ANNUAL INSPECTION THIS DATE. REMOVED REAR SPAR BOLTS AND INSTALLED NEW ATTACH HARDWARE. REMOVED, CLEANED, INSPECTED, INSTALLED NEW BEARINGS AND SERVICED AIR CONDITIONER DRIVE PAD SPLINES. CLEANED AIR COND. EVAPORATOR FILTER AND INSTALLED NEW TOP DUCT SCAT TUBE. REPAIRED REAR NAV WIRING. INSTALLED NEW WING TIP NAV BULBS. ADJUSTED POSITIONING OF R/H ANTI BIRD LIGHT. CLEANED AND CHECKED STALL WARNING SWITCH. REATTACHED WIRE TO SWATH ADVANCE SWITCH. REPAIRED HOLE IN R/H OUTBD BATTERY BOX AND PRIMED/PAINTED. INSPECTED FUSELAGE PANELS FOR CONDITION AND REPAIRED AS NEEDED. COVERED HOLES IN COCKPIT AS NEEDED. INSTALLED NEW FRESH AIR DUCT R/H SIDE OF COCKPIT. WELD REPAIRED R/H COCKPIT ACCESS STEP. INSTALLED NEW L/H FUEL TANK QUICK DRAIN. RESEALED EPA FUEL CAN QUICK DRAIN. SEALED L/H WING FUEL TANK COVER. CLEANED L/H AILERON TRIM TAB FRONT ROD END BEARING AND LUBRICATED. REMOVED CORROSION FROM L/H OUTBD FLAP ATTACH. FABRICATED AND INSTALLED NEW TAIL WHEEL LOCK CABLE. RELOCATED LASER ALTIMETER CABLE TO PREVENT CHAFE ON RIBS. INSPECTED TORQUE AND SECURITY OF MAIN GEAR BOLTS AND ATTACHMENTS. COMPLETED A.D. APPLICABILITY AND COMPLIANCE CHECK: SEE COMPLETE

CONTINUED NEXT PAGE →

Continued Previous Page

- LISTING IN LOGS. COMPLIED WITH AD 2005-13-12 EFF. 8-5-2005 BY TORQUE INSPECTION OF HORIZONTAL ATTACHMENTS IN ACCORDANCE WITH SL# 129A; DUE INSPECTION AGAIN NEXT ANNUAL INSPECTION. INSPECTED AIRCRAFT FOR ADDITIONAL INSTALLATIONS AND COMPLIED WITH INSTRUCTIONS FOR CONTINUED AIRWORTHINESS: SEE SUPPLEMENTARY CHECKLIST. WORK ACCOMPLISHED IN ACCORDANCE WITH AIR TRACTOR 602 OWNER'S MANUAL AND MANUFACTURER'S INSTALLATION DATA. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIREMENTS OF AN ANNUAL INSPECTION AND WAS DETERMINED TO BE AIRWORTHY. AIRCRAFT APPROVED FOR RETURN TO SERVICE.

W.O. 34529

1-30-2017

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MIDCONTINENT

Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 3837.9	TACH TIME 3837.9	TIME SINCE O/H N/A	

INSTALLED NEW SPRAY SYSTEM MICRO SWITCHES UTILIZED FOR GPS SYSTEM IN ACCORDANCE WITH HEMISPHERE INSTALLATION INSTRUCTIONS. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O. 34557

3-8-2017

KEVIN JACKSON

Kevin Jackson

MIDCONTINENT

Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 3879.9	TACH TIME 3879.9	TIME SINCE O/H N/A	

REMOVED GATEBOX DOOR SEAL AND COMPLETED INSTALLATION OF NEW SEAL IN ACCORDANCE WITH AIR TRACTOR 602 OWNERS MANUAL. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O. 34585

4-8-2017

KEVIN JACKSON

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Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 4182.6	TACH TIME 4182.6	TIME SINCE O/H N/A	

REMOVED BROKEN L/H CURVED COCKPIT WINDOW AND COMPLETED INSTALLATION OF NEW WINDOW IN ACCORDANCE WITH AIR TRACTOR 602 OWNER'S MANUAL INSTRUCTIONS. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O. 34742

9-1-2017

KEVIN JACKSON

Kevin Jackson

YEAR: RECORDING TACH TODAY'S FLIGHT TOTAL TIME IN

Description of Inspections, Tests, Repairs and Alterations

MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 4215.1	TACH TIME 4215.1	TIME SINCE O/H N/A	

COMPLETED AIR TRACTOR 602 SCHEDULED INSPECTION CHECKLIST FOR ANNUAL INSPECTION THIS DATE. COMPLIED WITH AIR TRACTOR SL#172. COMPLIED WITH SL# 359 BY REPLACEMENT OF VERTICAL SPAR ATTACH HARDWARE. SERVICED AND INSTALLED NEW SET OF AIRCRAFT BATTERIES. INSTALLED NEW BATTERY OVERFLOW QUICK DRAIN. INSTALLED NEW FUEL QUICK DRAIN R/H WING. INSTALLED NEW R/H AND L/H AFT RUDDER CABLE PULLEYS. INSTALLED NEW L/H RUDDER CABLE. INSTALLED NEW R/H AND L/H FLAP BEARINGS AS NEEDED. REPAIRED CRACK IN R/H FLAP L.E. REMOVED AFT BELLY SKIN SECTION, REPAIRED CRACKS, PAINTED AND REINSTALLED WITH NEW HARDWARE. REMOVED FWD/MIDDLE BELLY SKIN AND COMPLETED INSTALLATION OF NEW SECTION OF SKIN. REMOVED AIR CONDITIONER COMPRESSOR DRIVE PAD, INSPECTED, LUBRICATED SHAFT SPLINES AND REINSTALLED. CLEANED AREAS OF SURFACE CORROSION ON ENGINE MOUNT AND PRIMED/PAINTED. INSTALLED NEW TAIL NAV LIGHT ASSEMBLY AND REPAIRED POWER WIRE. INSTALLED NEW WINDSHIELD WIPER BLADE. INSTALLED SEAL KIT IN L/H BRAKE MASTER CYLINDER. INSTALLED NEW RIVETS L/H WING AFT OF 2ND FUEL BAY COVER. REMOVED CORROSION FROM SPRAY ROD BELLCRANK AND PRIMED/PAINTED. INSTALLED NEW DOUBLER UTILIZED FOR SPRAY SYSTEM SUPPORT. COMPLETED A.D. APPLICABILITY AND COMPLIANCE CHECK: SEE COMPLETE

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YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

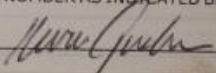


MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 4326.4	TACH TIME 4326.4	TIME SINCE O/H N/A	

COMPLETED WELD REPAIR OF CRACK IN L/H AFT CORNER OF GATE BOX. CORRECTED SMALL LEAK AT FLOW CONTROL VALVE SHAFT. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O: 34874 5-4-2018 KEVIN JACKSON 

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YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 4382.7	TACH TIME 4382.7	TIME SINCE O/H N/A	

COMPLETED INSTALLATION OF NEW SWITCH UTILIZED ON THE ELECTRIC FAN BRAKE. INSTALLED NEW ROLL PIN IN SPRAY VALVE HANDLE. RECONNECTED LASER ALTIMETER CABLE TO CORRECT CONNECTION ON G4. INSTALLED NEW FLAP SWITCH AND VERIFIED CORRECT OPERATION. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O. 34887

5-30-2018

KEVIN JACKSON

Kevin Jackson

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 4408.0	TACH TIME 4408.0	TIME SINCE O/H N/A	

REMOVED FLAP ACTUATOR AND COMPLETED INSTALLATION OF FACTORY NEW ACTUATOR AND DRIVE COUPLER IN ACCORDANCE WITH AIR TRACTOR 602 OWNERS MANUAL INSTRUCTIONS. VERIFIED CORRECT OPERATION OF FLAP SYSTEM. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O. 34903

6-7-2018

KEVIN JACKSON

Kevin Jackson

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YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
MIDCONTINENT Aircraft Corporation				1601 Hwy 84 East Hayti, MO. 63851 Repair Station No. DFQR172D
MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW	
TOTAL TIME 4474.1	TACH TIME 4474.1	TIME SINCE O/H N/A		
REMOVED R/H PARKING BRAKE VALVE AND COMPLETED INSTALLATION OF NEW VALVE AND SERVICED BRAKE SYSTEM IN ACCORDANCE WITH AIR TRACTOR 602 OWNER'S MANUAL INSTRUCTIONS. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED. W.O. 34917 6-20-2018 KEVIN JACKSON <i>Kevin Jackson</i>				

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
MIDCONTINENT Aircraft Corporation				1601 Hwy 84 East Hayti, MO. 63851 Repair Station No. DFQR172D
MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW	
TOTAL TIME 4522.9	TACH TIME 4522.9	TIME SINCE O/H N/A		
INSTALLED NEW TIRE ON R/H MAIN GEAR WHEEL. INSTALLED NEW R/H BRAKE DISC AND LININGS ON CALIPERS. WORK ACCOMPLISHED IN ACCORDANCE WITH AIR TRACTOR 602 OWNER'S MANUAL. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED. W.O. 33934 7-3-2018 KEVIN JACKSON <i>Kevin Jackson</i>				

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1601 Hwy 84 East
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Station No. DFQR172D

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YEAR: RECORDING TODAY'S TOTAL
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MIDCONTINENT

Aircraft Corporation

1601 Hwy 84 East

Hayti, MO. 63851

Repair Station No. DFQR172D

Phone (800)325-0885

MAKE PRATT & WHITNEY CANADA	MODEL PT6A-60AG	SERIAL NUMBER PCE-RG0136	REGISTRATION N132JW
TOTAL TIME 4522.9	TACH TIME TACH: 4522.9	TIME SINCE O/H N/A	

REMOVED FUEL NOZZLE ASSEMBLIES, CLEANED AND FLOW CHECK NOZZLES, AND REINSTALLED WITH NEW GASKETS/O-RINGS. ALL MAINTENANCE PERFORMED I/A/W AIR TRACTOR 602 OWNER'S AND PRATT/WHITNEY MAINTENANCE MANUAL. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. ENGINE GROUND RUN AND OPERATIONALLY CHECKED THROUGH ALL OPERATING PARAMETERS AND APPROVED FOR RETURN TO SERVICE.

W.O. 34934

7-3-2018

KEVIN JACKSON

Kevin Jackson

YEAR: RECORDING TODAY'S TOTAL
DATE TACH TIME FLIGHT TIME IN SERVICE

Description of Inspections, Tests, Repairs and Alterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East

Hayti, MO. 63851

Repair Station No. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 4630.9	TACH TIME 4630.9	TIME SINCE O/H N/A	

INSTALLED NEW RH COCKPIT DOOR WINDOW WITH NEW HARDWARE. WORK ACCOMPLISHED IN ACCORDANCE WITH AIR TRACTOR 602 OWNER'S MANUAL. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O. 34955

7-25-2018

MALCOMB ALLEN

Malcomb Allen

Technician or Repair

Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

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YEAR: RECORDING TACH TODAY'S FLIGHT TOTAL TIME IN Description of Inspections, Tests, Repairs and Alterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair

MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 4651.7	TACH TIME 4651.7	TIME SINCE O/H N/A	

REPLACE RH AND LH BRAKE CALIPER SEALS. INSTALLED NEW RH AND LH BRAKE BLEEDER SCREWS AND SEATS. INSTALLED NEW LH BRAKE HOSE SUPPLIED BY OWNER. BLED AND SERVICED BRAKE SYSTEM. WORK ACCOMPLISHED IN ACCORDANCE WITH AIR TRACTOR 602 OWNER'S MANUAL. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O. 34963

8-2-2018

MALCOMB ALLEN

[Signature]

YEAR: RECORDING TACH TODAY'S FLIGHT TOTAL TIME IN SERVICE Description of Inspections, Tests, Repairs and Alterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 4718.3	TACH TIME 4718.3	TIME SINCE O/H N/A	

COMPLETED AIR TRACTOR 602 SCHEDULED INSPECTION CHECKLIST FOR ANNUAL INSPECTION THIS DATE. REMOVED, CLEANED, INSPECTED, INSTALLED NEW BEARINGS AND SERVICED AIR CONDITIONER DRIVE PAD SPLINES. INSTALLED NEW SET OF MAIN GEAR BOLTS. INSTALLED NEW CLAMP ON RH PANEL STRINGER UNDER LH COCKPIT DOOR. FABRICATED PATCH AND REPAIRED VERTICAL PANEL STRINGER ON LH SIDE AFT OF AIR CONDITION CONDENSER BOX. FABRICATED PATCHES AND REPAIRED CRACKS ON RH PANEL BESIDE ENGINE SCOOP. WELD REPAIRED BROKEN SPRAY PUMP MOUNT BRACKET. REPAIRED CRACK ON LH AND RH HORIZONTAL STAB INBOARD TOP SIDE SKINS BY REPLACING CRACKED SKINS. REPAIRED BROKEN FUEL CONTROL DRAIN LINE. VERIFIED TORQUE

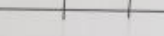
(See next page)

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ON THIS DATE.
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NGER UNDER LH
AIR CONDITION
E SCOOP. WELD
STAB INBOARD
ERIFIED TORQUE

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YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				



MIDCONTINENT
Aircraft Corporation

1601 Hwy 84 East
Hayti, MO. 63851
Repair Station No. DFQR1720

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 4742.1	TACH TIME 4742.1	TIME SINCE O/H N/A	

REMOVED LH EXHAUST, WELD REPAIRED SMALL CRACK, INSTALLED LH EXHAUST IN SAME LOCATION WORK ACCOMPLISHED IN ACCORDANCE WITH AIR TRACTOR 602 OWNER'S MANUAL AND AC43.13-1B. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NUMBER AS INDICATED BELOW. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK ACCOMPLISHED.

W.O. 35081

4-10-2019

MAI.COMB ALLEN 

OZARK AIRCRAFT MAINTENANCE LLC

CAPE GIRARDEAU REGIONAL AIRPORT,
CAPE GIRARDEAU MO

February 1, 2020 N132JW Air Tractor AT-602 S/N 1156

Hr meter 5070.1 Total Time 5070.1 Cycles 1056

On this date disassembled cleaned primed and painted tail wheel spring, fork, housing and cap, lock assy and reassembled and installed using all new hardware. Installed new right main tire. Installed all new tail wheel bearings packed main bearings. Replaced left brake disc and installed all new brake pads and service with clean fluid. Installed new fresh air scat hose. Installed small doubler repairs on belly skins these are considered minor repairs. Cleaned and charged main batteries. Checked all lighting. C/W AD2005-13-12 Rev 8-5-2005 by replacement of horizontal stabilizer attach eyebolts per SB129A next torque due at 100 hours then ea 12 months until replacement at hobbs 6420.1. Cleaned primed and painted steps and elevator rudder trim tabs and replaced hardware. Replaced wing walk surface as needed

I certify that this Aircraft has been inspected IAW

FAR 43 App (d) an Annual inspection and was determined to be in an airworthy condition.

Brian J Ozark
Brian J Ozark A416407901A

YE
DA
MID-CONTINENT AIRCRAFT CORPORATION
Phone 573-359-0500
Fax 573-359-1323
FAA CRS NO. DFQR172D

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 5543.6	TACH TIME 5543.6	TIME SINCE O/H N/A	

REPLACED 2 HYDRAULIC LINES FROM GATEBOX CYLINDER TO BULKHEAD FITTINGS IN BELLY WITH NEW. REPLACED 2 ELBOW FITTINGS AT BELLY WITH NEW. REPAIRED BROKEN TERMINAL ON ITT HARNESS AT ENGINE. DETAILS OF WORK ACCOMPLISHED CAN BE FOUND UNDER WORK ORDER NUMBER BELOW. FINAL INSPECTION COMPLETED ON ALL WORK ACCOMPLISHED. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR WORK COMPLETED THIS WORK ORDER.

W.O. 35466

8-17-2020

THOMAS RUSSELL

Thomas Russell

EAI

TOTAL
TIME IN
SERVICEReference of Major Repairs and Major Alterations To
FAA Form 337 by Date, or to the Work Order by Number and the Approving Agency

DATE

OZARK AIRCRAFT MAINTENANCE LLCCAPE GIRARDEAU REGIONAL AIRPORT,
CAPE GIRARDEAU MO

February 1, 2021 N132JW Air Tractor AT-602 S/N 1156

Hr meter 5505.4 Total Time 5505.4

On this date disassembles cleaned primed and painted tail wheel spring, fork, housing and cap, lock assy and reassembled and installed using all new hardware. Installed all new tail and main wheel bearings. Installed new aft belly skin. Serviced and charged main batteries. Replaced main tires and installed all new brake linings and serviced brakes. Checked all lighting. C/W AD2005-13-12 Rev 8-5-2005 by replacement of horizontal stabilizer attach eyebolts per SB129A next torque due at 100 hours then ea 12 months thereafter.

I certify that this Aircraft has been inspected IAW FAR 43 App (d) an Annual inspection and was determined to be in an airworthy condition.

Brian J Ozark
Brian J Ozark AP41640790IA

YEAR:

TOTAL
TIME IN
SERVICE**Reference of Major Repairs and Major Alterations To**

FAA Form 337 by Date, or to the Work Order by Number and the Approving Agency

DATE

*This Logbook closed
Jan Russell
31/JAN/2002
CRS DFQR172D*

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UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION			
SPECIAL AIRWORTHINESS CERTIFICATE			
A	CATEGORY/DESIGNATION		RESTRICTED
	PURPOSE		Agriculture and Pest Control
B	MANUFACTURER	NAME	N/A
		ADDRESS	N/A
C	FLIGHT	FROM	See Attached Operating Limitations
		TO	See Item D, Reverse Side of This Certificate
D	N-	132JW	SERIAL NO. 602-1156
	BUILDER	Air Tractor	MODEL AT-602
	DATE OF ISSUANCE	R 25 Jan 2008	EXPIRY Unlimited
	OPERATING LIMITATIONS DATED	R 25 Jan 2008	
E	SIGNATURE OF FAA REPRESENTATIVE <i>M. K. Blalock</i> M. K. Blalock		ARE PART OF THIS CERTIFICATE DESIGNATION OR OFFICE NO. DART 700776-SW

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 TITLE 14, CODE OF FEDERAL REGULATIONS (CFR).

FAA Form 8130-7 (04/2011) Previous Edition 07/04 May be Used until Depleted SEE REVERSE SIDE NSN: 0052-00-893-4000

DATE OF ISSUE	June 6, 2022	<i>Polly Wooten</i> ADMINISTRATOR	Administration
EXPIRATION DATE	June 30, 2029		

AC Form 8030-3 (10/2018) Supersedes previous editions

ICAO Aircraft Address Code: 50101574

ZACKS FLYING SERVICE INC
PO BOX 31
TUCKERMAN AR 72473-0031

ISSUED TO 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 Title 49, United States Code, and regulations issued thereunder.

DATE OF ISSUE June 6, 2022
EXPIRATION DATE June 30, 2029

Polly Truitt ACTING ADMINISTRATOR

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.

U.S. Department of Transportation
Federal Aviation Administration

AT-602

AC Form 8090-3 (10/2018) Supersedes previous editions

MIDCONTINENT Aircraft Corporation

FAA C.R.S. DFQR172D
1601 Hwy 84 East
Hayti, MO. 63851
Phone (573)-359-0500

YEAR 20 DATE	RE TA TI	MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N1321W
		TOTAL TIME 5870.3	TACH TIME 5870.3	TIME SINCE O/H N/A	

COMPLETED ANNUAL INSPECTION IN ACCORDANCE WITH AIR TRACTOR AT-602 MAINTENANCE MANUAL. REMOVED ALL PANELS, ENGINE COWLING, R/H CHIN SKIN AND INLET SCOOP. INSTALLED NEW L/H AND R/H MLG WITH NEW BOLTS AND ADJUSTED MLG WHEEL ALIGNMENT. REMOVED FLAP TORQUE TUBE. INSPECTED IN ACCORDANCE WITH SL #347 PAR. 48(2)-(7), TO COMPLY WITH A.D. 2021-05-14, NO DEFECTS NOTED AT THIS TIME. TOUCHED UP PAINT ON FLAP TORQUE TUBE AND REINSTALLED WITH NEW HARDWARE. REMOVED L/H FLAP. INSTALLED NEW BEARING ON L/H INBOARD FLAP HINGE. REINSTALLED FLAP WITH NEW HARDWARE. COMPLIED WITH A.D. 2005-13-12 BY INSPECTION OF TORQUE ON EYE BOLTS IN ACCORDANCE WITH SL#129A, TORQUE CHECK DUE AGAIN NEXT ANNUAL, REPLACEMENT DUE 7731.0 TTIS. INSTALLED NEW ENGINE BARRIER FILTER. INSTALLED NEW CANNON PLUG FOR RGB-CHIP DETECTOR. INSTALLED NEW HARDWARE IN VERTICAL STABILIZER FORWARD ATTACH. REMOVED R/H HORIZONTAL STABILIZER. DISASSEMBLED R/H HORIZONTAL STABILIZER, INSTALLED 7 NEW CENTRAL RIBS, INSTALLED NEW LOWER SKIN AND PAINTED. INSTALLED R/H HORIZONTAL STABILIZER WITH NEW HARDWARE. INSTALLED NEW ROD END BEARINGS IN ELEVATOR CONTROL SYSTEM AS NEEDED. INSTALLED NEW STROBE FLASH TUBE AND POWER SUPPLY ON L/H WING. INSTALLED NEW BULB IN TAIL NAV LIGHT. VERIFIED CORRECT OPERATION OF ALL LIGHTS. INSTALLED NEW QUICK DRAINS IN L/H AND R/H FUEL TANKS. INSTALLED NEW WINDSHIELD WIPER BLADE. INSTALLED NEW SHOULDER HARNESSSES. INSTALLED NEW L/H AND R/H RUDDER CABLES AND PULLEYS. REMOVED RUDDER, PAINTED LEADING EDGE, AND REINSTALLED WITH NEW HARDWARE. INSTALLED NEW ROD END BEARINGS ON RUDDER TRIM ROD AS NEEDED. INSTALLED NEW GATE BOX DOOR SEAL. INSTALLED NEW SEALS P/N: 710-0120 IN FLOW CONTROL VALVE. INSTALLED NEW L/H ELEVATOR TRIM FRAME ASSEMBLY. INSTALLED NEW OUTBOARD HINGE BRACKET ON L/H HORIZONTAL STABILIZER. REPAIRED TURTLE DECK AND SIDE PANELS AS NEEDED. INSTALLED NEW LOAD HAWG AUGER MOTOR AND BEARING. COMPLIED WITH LOAD HAWG INSTRUCTIONS FOR CONTINUED AIRWORTHINESS IN ACCORDANCE WITH DOC NO. MC-08. RE-GLUED R/H COCKPIT DOOR SEAL AS NEEDED. INSTALLED NEW ALTERNATE AIR CABLE. SECURED ALL LOOSE WIRING AS NEEDED. INSTALLED NEW R/H FUEL QUANTITY GAUGE. REMOVED BAGGAGE COMPARTMENT. REMOVED BELLY SKINS AND STEPS, FIT AND INSTALLED NEW CENTER BELLY SKIN. REMOVED CORROSION FROM OTHER SKINS, FUSELAGE TUBING, AND BRACKETS, AND PAINT AS REQUIRED.

-----CONTINUED ON NEXT PAGE-----

SYSTEM AND

-----CONTINUED FROM PREVIOUS PAGE-----

YEAR
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DATE

REINSTALLED BELLY SKINS, STEPS AND BAGGAGE COMPARTMENT WITH NEW HARDWARE. INSTALLED NEW BOOTS ON DISPERSAL CONTROLS IN BELLY. FIT, PAINT AND INSTALL 2 AFT PANELS ON L/H AND R/H SIDES OF FUSELAGE (4 PANELS TOTAL). INSTALLED NEW BEARINGS IN SPRAY HANDLE BELL CRANK. INSTALLED NEW DRY HANDLE CALIBRATION BRACKET. INSTALLED NEW AFT WING ATTACH BOLTS. ADJUST BETA SWITCH. INSTALLED NEW STALL WARNING SWITCH. INSTALLED ALL PANELS, R/H CHIN SKIN, LOWER INLET SCOOP, AND ENGINE COWLING AFTER COMPLETION OF ALL MAINTENANCE. INSTALLED NEW FUEL SHUT-OFF SPRING IN THROTTLE QUADRANT. CHECKED ALL A.D.'S FOR COMPLIANCE, SEE A.D. COMPLIANCE RECORD IN AIRCRAFT LOGS. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER AS INDICATED BELOW.

technician or

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN
ANNUAL INSPECTION AND WAS IN AIRWORTHY CONDITION.

W.O. 35804 09/FEB/2022 TOM RUSSELL *Tom Russell*

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MIDCONTINENT 
Aircraft Corporation

C.R.S. DFQR172D
1601 Hwy 84 East
Hayti, MO. 63851
Phone: (573)-359-0500

MAKE AIR TRACTOR	MODEL AT-602	SERIAL NUMBER 602-1156	REGISTRATION N132JW
TOTAL TIME 5870.3	TACH TIME 5870.3	TIME SINCE O/H N/A	

* REMOVED R/H HORIZONTAL STABILIZER STRUT.
* INSTALLED BUSHING P/N: 12168-1 IN FUSELAGE EAR.
* INSTALLED HORIZONTAL STRUT WITH NEW HARDWARE.

ALL WORK ACCOMPLISHED IN ACCORDANCE WITH AIR TRACTOR DRAWING 12167 AND AT-602 MAINTENANCE MANUAL. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER AS INDICATED BELOW. WITH RESPECT TO WORK PERFORMED THIS AIRCRAFT, IS APPROVED FOR RETURN TO SERVICE.

W.O. 35837 18/FEB/2022 TOM RUSSELL *Tom Russell*

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SYSTEM AND

YEAR	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
MIDCONTINENT Aircraft Corporation				C.R.S. DFQR172D 1601 Hwy 84 East Hayti, MO. 63851 Phone: (573)-359-0500
MAKE PSW C		MODEL PT6A-60AG		SERIAL NUMBER PCE-RG0136
TOTAL TIME		TACH TIME 5897.7		REGISTRATION N132JW
				TIME SINCE O/H N/A
* INSPECTED ENGINE CONTROLS, FOR A NO START SITUATION. * ADJUSTED FUEL CONDITION CONTROL CABLE AT F.C.U. AS NEEDED. * ENGINE GROUND RUN AND VERIFIED CORRECT OPERATION DURING START. ALL WORK ACCOMPLISHED IN ACCORDANCE WITH AIR TRACTOR AT-602 MAINTENANCE MANUAL AND PT6A-60 ENGINE MAINTENANCE MANUAL. FINAL INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER AS INDICATED BELOW. WITH RESPECT TO WORK PERFORMED THIS AIRCRAFT, IS APPROVED FOR RETURN TO SERVICE. W.O. 35853 14/MAR/2022 TOM RUSSELL <i>[Signature]</i>				
INSPECTION COMPLETED ON ALL WORK PERFORMED. PERTINENT DETAILS OF ALL WORK ACCOMPLISHED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER AS INDICATED BELOW. WITH RESPECT TO WORK PERFORMED THIS AIRCRAFT, IS APPROVED FOR RETURN TO SERVICE. W.O. 35853 14/MAR/2022 TOM RUSSELL <i>[Signature]</i>				

SYSTEM AND

YEAR	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
				Patton Aircraft Repair
Date: 2/1/2023				AT602-1156 N132JW Hobbs & TT: 6236.0 Hrs
Performed a 100 Hour inspection in accordance with 14 CFR Part 43 app D and Air Tractor inspection checklist. Removed panels and inspection plates for inspection. Removed tailgear and struts and blasted corrosion. Repainted and reinstalled using new hardware. Installed 11 new MS14104-4 bearings in elevators and rudder. Installed 8 new P19-1 bushings in trim. Installed new flap coupler. Installed new 10-23F master cylinder. Main gear bolts retorqued per manual. All wheel bearings cleaned and repacked. Installed new rear spar bolts. Repaired belly skin and panels as need. Installed new air filter. Installed new T/W lock cable. Installed new nav bulb. AD's researched through this date see attached sheets in logs. I certify that this airframe has been inspected in accordance with a 100 hour inspection and it was determined to be in an airworthy condition. Chris S Patton A&P 3473462 <i>[Signature]</i>				

YEAR
20
DATE

RECORDING
TACH
TIME

TODAY'S
FLIGHT

TOTAL
TIME IN
SERVICE

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Date: 2/1/2023

N132JW AT602-1156

Hobbs & TT: 6236.0 HRS

Complied with annual inspection this date. I certify that this airframe has been inspected I/A/W an annual inspection and was determined to be in an airworthy condition.

Patrick Williams IA3645292

Patrick Williams

FROST FLYING MAINTENANCE, INC.

Marianna, AR Phone: (870) 295-3776

Registration: N132JW

Hobbs: 6467.0

Model: AT-602

TT: ---

S/N: 602-1156

Date: 02/09/2024

1. Installed L/H & R/H wing IAW S.L. 80FF & DWG 20777. L/H S/N: 5190A-49 & R/H: 5190A-49
2. Spar cap safe life is 6500 TTIS.
3. All work was done in accordance with the manufacture's maintenance manuals & current FAA regulations
4. This Aircraft has been approved for return to service for work performed at this time.

Signature: Jonathan Brown A&P 3751198 IA

Jonathan Brown

Alterations

ate Number of Technician or
(.)

s & TT: 6236.0 HRS

been inspected I/A/W an

467.0

09/2024

regulations

SYSTEM
1 AND
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Patton Aircraft Repair

Date: 2/19/2024

AT602-1156 N132JW

Hobbs & TT: 6467.0 Hrs

Performed a 100 Hour inspection in accordance with 14 CFR Part 43 app D and Air Tractor inspection checklist. Removed panels and inspection plates for inspection. Removed tailgear and struts and blasted corrosion. Repainted and reinstalled using new hardware. Installed 11 new MS14104-4 bearings in elevators and rudder. Installed 8 new P19-1 bushings in trim. Installed new center windshield frame and R/H curved window. Installed new rudder boost tab. Installed new quadrastat. Starter/gen sent to Arkansas Aeronautics for repair see 8130-3 W/O 18809. Wings were installed by Frost Flying after spar replacement. Main gear bolts retorqued per manual. All wheel bearings cleaned and repacked. Installed new rear spar bolts. Repaired belly skin and panels as need. Installed new air filter. Installed new T/W lock cable. Installed new nav bulb. AD's researched through this date see attached sheets in logs. I certify that this airframe has been inspected in accordance with a 100 hour inspection and it was determined to be in an airworthy condition.

Chris S Patton A&P 3473462

Chris S Patton

YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
20				Entries must be endorsed with Name, Rating and Certificate Number of Technician or
DATE				

N132JW AT602-1156

Complied with annual inspection this date. I certify that this airframe has been inspected I/A/W an annual inspection and was determined to be in an airworthy condition.

Patent Medicine

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Perform
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determ

& TT: 6467.0 Hrs
en inspected I/A/W an

AT602-1156 N132JW

Date: 2/4/2025

Date: 2/4/2025
A1802-1156 N1525A

Performed a 100 Hour inspection in accordance with 14 CFR Part 43 app D and Air Tractor inspection checklist. Removed panels and inspection plates for inspection. Removed tailgear and struts and blasted corrosion. Repainted and reinstalled using new hardware. Installed new tailspring, new tailwheel and tire. New T/W axle installed. Installed 10 new MS14104-4 bearings in elevators and rudder. Installed 8 new P19-1 bushings in trim. Starter/gen sent to Air Repair for repair W/O 042592. Installed new A/C compressor. Main gear bolts retorqued per manual. All wheel bearings cleaned and repacked. Installed new rear spar bolts. Repaired belly skin and panels as need. Installed new air filter. Installed new T/W lock cable. Installed new nav bulb. AD's researched through this date see attached sheets in logs. I certify that this airframe has been inspected in accordance with a 100 hour inspection and it was determined to be in an airworthy condition.

CM

[illegible]

THE ALTIMETERS AND ALTITUDE REPORTING SYSTEM
HAVE BEEN TESTED AND INSPECTED I.A.W. 91.411 AND
FOUND TO COMPLY WITH APPE, PART 43. THE ALTIM-
ETER HAS BEEN TESTED TO 14,000 FEET.

THE TRANSPONDER TEST AND INSPECTION REQUIRED
BY FAR 91.413 HAVE BEEN PERFORMED I.A.W. APPE AND
F OF FAR 43. H: 577.8

MODEL GTX 322 S/N 53238487
SIGNED [Signature] DATE 3/4/09
MID-SOUTH AVIONICS, INC. CRS ZY4R717M

Airplane Flight Manual



Model AT-602



Air Tractor, Inc.

