

5 . 5/N 368


The Standard
AIRCRAFT LOG

ASA-SA-2
1124A s/n 368
LOG BOOK # 5

1124A s/n 368
Log Book #5



The Standard
AIRCRAFT LOG

ASA-SA-2

Log Book #5

Aircraft Record General Information

The Standard Aircraft Log
SA-2

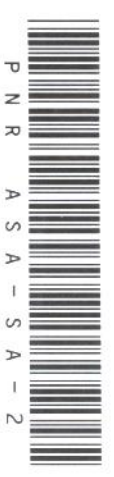
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Manufacturer	IAI	Model	1124A	Registration Number	N835G
Serial	368				
Date of Manufacture	3-81				
Engine(s) currently installed:					
Manufacturer	Garratt	Model	TFE-731-1G	Serial	P-77482
Manufacturer	Garnett	Model	TFP-731-1G	Serial	P-77488
Propeller(s) currently installed:					
Manufacturer		Model		Serial	
HUB Model		Serial		Serial	
Blade Model		Serial		Serial	
Blade Model		Serial		Serial	

Registered Owner Record

Notes

Name _____ Address _____

City _____ State _____ From _____ To _____

Name _____ Address _____

City _____ State _____ From _____ To _____

Name _____ Address _____

City _____ State _____ From _____ To _____

Name _____ Address _____

City _____ State _____ From _____ To _____

Name _____ Address _____

City _____ State _____ From _____ To _____

Name _____ Address _____

City _____ State _____ From _____ To _____

Name _____ Address _____

City _____ State _____ From _____ To _____

Name _____ Address _____

City _____ State _____ From _____ To _____

Israel Aircraft Industries, WestWind model 1124A, S/N 368, Owned by R & S Investments, 5902 Sovereign, Houston, Texas 77036 will be operated under the maintenance requirements of 91.409(D)(3), current inspection programs recommended by the manufacturer. StarFlite Aviation, 8430 Larson, Houston, Texas, 77061 will be responsible for maintenance scheduling.



DUNCAN
AVIATIONSM

Req.#: N83SG Date: August 22, 2005
Make: IAI Model: 1124A S/N: 368
TAT: _____ WO: PJZZA
Cycles: _____

DUNCAN AVIATION, INC. RVSM STC # ST01650CH-D

Performed the necessary modifications to incorporate Duncan Aviation STC# ST01650CH-D "Installation of single Innovative Solutions & Support (IS&S) Altimeter/Air Data Display Unit (ADDU) and Rockwell Collins ADC-87A Air Data Computer in accordance with Duncan Aviation Master Drawing List DA0209-28R revision A dated November 21, 2003 or later FAA approved revision." A post installation test of the system has been accomplished in accordance with the Ground Functional Test Procedure Document # DA0209-29R Rev 0 and IS&S ADDU LCD Ground Test Procedure Document# DA0209-40R Rev 0. The system was found to function check normal.

Refer to Duncan Avionics FAA Form 337 dated 8/22/2005 for further details regarding this installation.

The maintenance described above has been functional tested, found airworthy, and is approved for return to service. A detailed record is on file under Work Order# PJZZA.
Inspected By Se. Madlov Sean C. Madlov
for Duncan Avionics Houston, TX CRS GF2R844K



DUNCAN
AVIATIONSM

Req.#: N83SG Date: August 22, 2005
Make: IAI Model: 1124A S/N: 368
TAT: _____ WO: PJZZA
Cycles: _____

KOHLMAN SYSTEMS RESEARCH OPERATIONAL RVSM STC # ST01238W1

Performed the necessary tests and inspections necessary to incorporate Kohlman Systems Research RVSM Operational STC# ST01238W1. Structural aspects including Skin Mapping Inspection Procedures necessary to incorporate this Operational STC were accomplished by Daniel Caballero A&P # 460599157 in accordance with Kohlman Systems Research Report No. R02-495.

Refer to Duncan Avionics FAA Form 337 dated 8/22/2005 for further details regarding this installation.

The maintenance described above has been functional tested, found airworthy, and is approved for return to service. A detailed record is on file under Work Order# PJZZA.
Inspected By Se. Madlov Sean C. Madlov
for Duncan Avionics Houston, TX CRS GF2R844K



DUNCAN
AVIATIONSM

Make: **IAI**
TAT: _____
Req. #: **N83SC**
Model: **1124A**
Cycles: _____

Date: **August 22, 2005**
S/N: **368**
WO: **PJZZA**

14 CFR 91.411 (RVSM)

Performed the necessary RVSM altimeter system and altitude reporting equipment tests and inspections limited to no skin waviness inspections required by 14 CFR 91.411 as well as the data correspondence tests and inspections required by 14 CFR 91.217. The tests and inspections were performed in accordance with the Kohlman Systems Research RVSM Operational STC# ST01238W1 Instructions for Continued Airworthiness. The systems were found to comply with 14 CFR 91 Appendix G Section 2 (c), (d), (e), (f) and are approved for return to service.

14CFR 91.413

Performed the necessary ATC transponder tests and inspections required by 14CFR 91.413. Found the system to comply with the requirements of 14CFR 43 Appendix F.

The maintenance described above has been functional tested, found airworthy, and is approved for return to service. A detailed record is on file under Work Order# PJZZA.
Inspected By *[Signature]*
for Duncan Avionics Houston, TX CRS QF2R844K

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
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Starflite Management Group
8430 Larson
Houston, Texas 77061

Model: Westwind 1124, S/N 368
Ldgs: 6344
TT: 8393.1
Cycles: 5972

Left Engine, S/N P77482
Right Engine S/N P77488
TT: 8691.2
Cycles: 6201

Removed 11 ea. passenger oxygen masks P/N C351-2000-2
Installed 11 ea. New passenger oxygen masks P/N 174080-31 from Lot # 0530K
Removed and installed emergency gyro power supply P/N 501-1075-06, Model PS823B/T, S/N 1310 serviced by United Batteries, CRS U9BR618Y.

Removed and installed emergency lighting power supply, P/N 38451-004, No S/N serviced by United Batteries, CRS U9BR618Y.
Complied with monthly cockpit and cabin fire extinguisher visual inspection, no discrepancies noted.
Complied with Pre/Postflight checklist, viced aircraft systems as necessary.

Removed right main wheel assembly, P/N 5006486, S/N MAR88-432, Tire P/N 249K83-3, S/N 21610171 and Installed wheel assembly P/N 5006486, S/N J11.83-122 with New tire P/N 249K83-3, S/N 51810857, In Accordance with Westwind Maintenance Manual, 32-41-00, Bolt NDT performed by Aero-Lift Equipment Company, CRS# XV1R626K
Complied with AD2005-07-27, Avionics visual inspection of seat center crossmembers, N/A equipment not installed in aircraft, Next Due 9449-2.

Date: 8/30/2005

With respect to work performed, this aircraft is APPROVED FOR RETURN TO SERVICE

David H. Lentz
A&P 4599819660

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
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Starflite Aviation
8430 Larson Street
Houston, Texas 77061

Model: Westwind 1124A, S/N 368
Ldgs: 6361
TT: 8416.0
Cycles: 5989

Left Engine, S/N P77482, TT: 8714.1
Right Engine, S/N P77488, TT: 8714.1
Cycles: 6218

Complied with monthly cockpit and cabin fire extinguisher visual inspection, no discrepancies noted.
Complied with Pre/Postflight checklist, serviced aircraft systems as necessary.
Replaced right landing light P/N GE4596, Ops checked good.
Removed left engine igniter box, P/N 3070378-2, S/N 93187528, Ops checked good.

Date: 9/19/2005

With respect to work performed, this aircraft is APPROVED FOR RETURN TO SERVICE

David H. Lentz
A&P 4599819660

Gulfstream®

FAX Cover Sheet

P. O. Box 2206, M/S D-25
Savannah, GA 31402-2206

Date: 3-1-2005

To: Ron Lasker
Company: Worthington Aviation

From: Paul Caspers
Department: Technical Operations

Phone: 651-994-1600
Fax: 651-393-3308

Phone: 1-800-810-4853 extn 17041
Fax: 912-965-4184

Pages: 1 of 1
(Including this cover page)

Subject: oxygen mask extension

Reference: A/C Serial # 368

Based on the information received from the oxygen mask vendor B.E Aerospace and the statement mentioned in the service information letter 174095-SLL-1 dated 08-10-2004. Which states:

Expected life: When all recommended annual inspection repairs and overhauls are performed. The maximum expected life of the masks (20) twenty years from the date of manufacture.

With proper inspection and testing of condition however, the masks may be deemed suitable for continued use even after 20 years.

Al engineering has no objection to delaying the replacement of the oxygen masks exceeding the 20 year limitation for another (6) six months pending masks shall be tested per maintenance manual requirements and the inspections defined in page 6 of the CMM 35-20-22. To avoid misunderstandings, the mask replacements shall take place not later than August 10 2005.

If I can be of further assistance

Paul Caspers

Cc: Ilana Podlovsky

Service engineering

this is a Gulfstream Aerospace L.P acceptance for the noted condition only. Final approval must be documented as meeting FAA regulations through the operators local authority or other governing regulatory agency before returning aircraft service.

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RFA NO.:	None	AIRCRAFT:	W/W 368	ATA:	35	DATE:	
FAX NO.:		IOM	X	AVO		LOG NO.	

This technical data is controlled under the Export Administration Regulations by General License TSU. It may not be transferred to a third party without the prior written approval of the U.S. Department of Commerce.

YEAR: _____ **RECORDING** _____ **TODAYS** _____ **TOTAL** _____

TACH _____ **FLIGHT** _____ **TIME IN** _____

TIME _____ **SERVICE** _____

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.)

Starflite Aviation
 8430 Larson Street
 Houston, Texas 77061

Date: 10/6/2005

A/C Reg. N83SG,
 Model: Westwind 1124A, S/N 368
 A/FTT: 8831.7 Ldgs: 6368
 Left Engine, S/N P77482, TT: 8426.6 Cycles: 5996
 Right Engine, S/N P77488, TT: 8724.7 Cycles: 6225

Complied with monthly cockpit and cabin fire extinguisher visual inspection, no discrepancies noted.
 Complied with Pre/Postflight checklist, serviced aircraft systems as necessary.
 Replaced right engine fuel filter, P/N 879513-1, leak check good.

With respect to work performed, this aircraft is APPROVED FOR RETURN TO SERVICE

David H. Lentz
 A&P 459981960

David H. Lentz

YEAR: _____ **RECORDING** _____ **TODAYS** _____ **TOTAL** _____

TACH _____ **FLIGHT** _____ **TIME IN** _____

TIME _____ **SERVICE** _____

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.)

Starflite Aviation
 8430 Larson Street
 Houston, Texas 77061

Date: 10/19/2005

A/C Reg. N83SG,
 Model: Westwind 1124A, S/N 368
 A/FTT: 8831.7 Ldgs: 6368
 Left Engine, S/N P77482, TT: 8426.6 Cycles: 5996
 Right Engine, S/N P77488, TT: 8724.7 Cycles: 6225

Complied with AD2005-18-13, Inspection of electrical wire bundles in the overhead circuit breaker panel, Reference the Israel Aircraft Industries Alert Service Bulletin 1124-24A-154 and MOL-05-0005, No discrepancies noted, AD Terminated.
 Repaired wiring at com speaker switch, ops checked good.
 Repaired pilot seat armrest, ops checked good.

With respect to work performed, this aircraft is APPROVED FOR RETURN TO SERVICE

David H. Lentz
 A&P 459981960

David H. Lentz



DUNCAN AVIATION, INC.

Make: IAI
TAT: 8840.0

Req. # N83SG
Model: 1124A
Cycles: 6374

Date: November 17, 2005
S/N: 368
Work Order: A0LRA

Troubleshoot and found the Copliots Nat Vox controller to be missing the 28vdc required to power the unit. Found open wire between the overhead 2 amp circuit breaker, and the Vox Controller. Repaired broken wire in the R/H console I.A.W. the AC 43-13. Performed ground functional check IAW manufactures instructions. Ground functional checks good.

The maintenance described above has been functional tested. Found airworthy, ~~and is approved for return to service.~~ A detailed record is on file under Work Order# ~~A0LRA~~ A0LRA
Inspected By [Signature]
for Duncan Avionics Houston, TX CRS GF2R844K

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
				Date: 11/17/2005
				Starflite Aviation 8430 Larson Street Houston, Texas 77061
				A/C Reg: N83SG, Model: Westwind 1124A, S/N 368 AFTT: 8840.0 Ldgs: 6374 Left Engine, S/N P77482, TT: 8434.9 Cycles: 6002 Right Engine, S/N P77488, TT: 8733.0 Cycles: 6231
				Complied with monthly cockpit and cabin fire extinguisher visual inspection, no discrepancies noted. Complied with Pre/Postflight checklist, serviced aircraft systems as necessary. Removed Emergency Gear Down Gas Storage Bottle for Hydro. Life Limit Expired, Installed New Bottle, P/N 36200071, S/N 44527A1 In Accordance with Westwind Maintenance Manual, 32-30-12, Leak Check and Ops check Good, Hydro Next Due 11/08 Removed Thrust Reverser Gas Storage Bottle for Hydro. Life Limit Expired, Installed new Bottle, P/N 36200071, S/N 44524A1, In Accordance with Westwind Maintenance Manual 78-34-00, Leak Check and Ops Check Good, Hydro Next Due 11/08 Complied with <u>AD89-12-08, Horizontal Stabilizer Hinge Assembly Inspection</u> , Referenced Israel Aircraft Industries Service Bulletin 1124-55-020 R2, Next Due 9140.0 Hours. Replaced Pilot Fite Phone Cradle, P/N 400-0031-003 Replaced Right Landing Light Bulb, P/N GE4553, Ops Checked Good.
				With respect to work performed, this aircraft is APPROVED FOR RETURN TO SERVICE <u>[Signature]</u> David H. Leitz A&P 459981960

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)

Date: 11/25/2005

Starlite Aviation
8430 Larson Street
Houston, Texas 77061

Model: Westwind 1124A, S/N 368

A/C Reg. N83SG,
AFTT: 8841.4 Ldgs: 6376
Left Engine, S/N P77482, TT: 8436.3 Cycles: 6004
Right Engine, S/N P77488, TT: 8734.4 Cycles: 6233

Complied with Pre/Postflight checklist, serviced aircraft systems as necessary.
Complied with life vest 12 month recertification. Performed by Shoreline dba Safetech.
CRS# WV1R599K, WO# 36887.
Complied with left and right crew oxygen mask operational check as per Westwind Maintenance Manual, 35-00-00, pg 505, ops checked good.
Removed and installed emergency gyro power supply, P/N 501-1075-06, Model PS823B/T, S/N 1310.
Serviced by United Batteries, CRS# U9BR618Y, WO# 9868
Removed and installed emergency lighting power supply, P/N 38451-004, No S/N, Serviced by United Batteries, CRS# U9BR618Y, WO#9867

With respect to work performed, this aircraft is APPROVED FOR RETURN TO SERVICE

David H. Lentz
A&P 459981960



YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)

Date: 12/27/2005

Starlite Aviation
8430 Larson Street
Houston, Texas 77061

Model: Westwind 1124A, S/N 368

A/C Reg. N83SG,
AFTT: 8856.8 Ldgs: 6388
Left Engine, S/N P77482, TT: 8451.7 Cycles: 6016
Right Engine, S/N P77488, TT: 8749.8 Cycles: 6245

Complied with Pre/Postflight checklist, serviced aircraft systems as necessary.
Complied with cockpit and cabin fire extinguisher monthly visual inspection, no discrepancies noted.
Resealed nose strut assembly. Seal kit P/N SYC600 as per Westwind Maintenance Manual 32-20-01.
Serviced nose strut as per Westwind Maintenance Manual 12-10-04, Performed gear operational Check. Ops checked good.
Repaired wiring at nose gear steering actuator, taxed aircraft, steering ops checked good.

With respect to work performed, this aircraft is APPROVED FOR RETURN TO SERVICE

David H. Lentz
A&P 459981960



YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

Aircraft Maintenance Record

Mfr: Israel Aircraft M/N: Westwind 1124 S/N: 368
 Tail Number: N83SG TT: 8885-3 Ldgs: 6414
 Reference W.O: 11671 Date: 3/2/06

Removed VLF/ILS Interlock relay #2 P/N UN312585, inspected, cleaned, and reinstalled unit. Relay location was behind closet in bathroom.

The aircraft and/or component listed on this WO 11671 was repaired and inspected IAW current FAA regs. and is Approved for return to service.

Temple Electronics Co. Inc. Date: 3/2/06
 CRS XD1R608K
 Signed: 

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

AIRCRAFT LOG BOOK ENTRY



Aviation Services Unlimited, Inc
 Hanger 6 - Wiley Post Airport
 P.O. Box 23749
 Oklahoma City, Oklahoma 73123

1124A s/n 368
 T.T. 8886.3 Ldgs 6415

This Aircraft has been inspected I/A/W a 800 hour "C" Inspection per Chapter 5-20 forms. The following Maintenance Actions were accomplished at this time:

- ..Completed with 800 hour Part "B" of the S.I.P.
- ..Completed with 6 year overhaul of Pilot's Oxygen Mask s/n 4110
- ..Completed with Service Bulletin 1124-29A-140 (AD99-18-08)
- ..Completed with Service Bulletin 1124-30A-142 no defects noted
- ..Completed with Service Bulletin 1124-35-146 no defects noted
- ..Completed with Service Bulletin 1124-55-148 Part "B"
- ..Completed with Service Bulletin 1124-27-153, left I/B Flap Act. replaced with Telair repaired s/n 1046, right I/B Flap Act replaced with Telair repaired s/n 1040
- ..Completed with Service Bulletin 1124-55-124 "Replacement of upper fitting for Horizontal Scissor Assembly"
- ..Completed with 90 day/200 hour Capacity Test of J.E.T. Pack
- ..Completed with 90 day/200 hour Capacity Test of Emergency Light Pack

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)



AVIATION SERVICES UNLIMITED, INC
 Hangar 6 - Wiley Post Airport
 P. O. Box 23749
 Oklahoma City, Oklahoma 73123

AIRCRAFT LOG BOOK ENTRY

1124A s/n 368

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- ..Repaired landing gear handle solenoid wiring
- ..Removed PRE-80A s/n 681 for vendor repair, reinstalled
- ..Removed N2 Indicators s/n 183 and 188 for vendor repair, re-installed
- ..Replaced burned ALC light bulbs as required in cabin
- ..Replaced left main brake assembly with overhauled s/n 12779-13
- ..Replaced right main brake assembly with overhauled s/n Feb81108A
- ..Replaced nose gear strut door hinge assembly with new p/n 283026-1 and MS20392-2081
- ..Removed Radomefor vendor repair, reinstalled
- ..Replaced right Thrust Reverser Secondary Latch with overhauled s/n 1901
- ..Replaced left fwd and right aft landing gear actuator bolts
- ..Replaced left main landing gear jury brace springs with new p/n ED12948-1
- ..Reskinned left upper Horizontal slider by Associated Aero Aero
- ..Replaced all 3 Rudder Hinge bearings

----Continued on Page 3----

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)



AVIATION SERVICES UNLIMITED, INC
 Hangar 6 - Wiley Post Airport
 P. O. Box 23749
 Oklahoma City, Oklahoma 73123

AIRCRAFT LOG BOOK ENTRY

1124A s/n 368

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- ..Replaced all bushings in Horizontal Scissor Assembly including pin
- ..Repaired DC Glare Shield lighting by replacing 3 lamps and DC to AC Inverter with overhauled s/n 3473
- ..Repaired COPilot audio control panel lights and right overhead C/B Panel lights by bulb replacement and PC solder repairs
- ..Replaced Cockpit Voice Recorder with overhauled s/n 00915 p/n GA100-0000
- ..Resealed Nose Gear Actuator using new JSI-112 Kit
- ..Replaced left and right Nose Gear Steering Cylinder bushings
- ..Replaced Main Baggage Door Seal
- ..Replaced left and right cabin exit pressure seals
- ..Replaced all bearings and races on nose wheels
- ..Replaced both bearings and races on left main wheel
- ..Replaced loose rivets in right engine inlet C3 frame using CR3242 rivets
- ..Replaced loose rivets in left engine inlet C3 frame using CR3242 rivets

----Continued on Page 4----

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)

AIRCRAFT LOG BOOK ENTRY

1124A s/n 368

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AVIATION SERVICES UNLIMITED, INC
 Hangar 6 - Wiley Post Airport
 P. O. Box 23749
 Oklahoma City, Oklahoma 73123

- ..Replaced right O/B Flap Actuator shaft seal with new p/n BI32-116-2
- ..Replaced 2 each ACM discharge tube sleeves and Water Separator aft sleeve
- ..Replaced Camlocs missing in aft baggage overhead panels
- ..Replaced left and right ship's batteries ELCON Connectors
- ..Replaced lift ring on cabin door step well cover
- ..Removed left and right wing tip tank tail cones for vendor re- placement of missing diverter strips, reinstalled
- ..Replaced left and right DC contactor box cooling ducts
- ..Inspected left and right Speed Brakes for previous damaged, found Honeycomb material was OK, sealed I/B edges and installed
- ..Repaired upper door chest on cabin door light wiring cut, re- placed wiring and installed in conduit and installed new bungee
- ..Replaced dessicant screens in left and right windshield vent dryer bottles and installed new dessicant
- ..Reglued several areas on left and right wing boots
- ..Adjusted cable tension on Aileron Interconnect

-----Continued on page 5-----

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)

AIRCRAFT LOG BOOK ENTRY

1124A s/n 368

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AVIATION SERVICES UNLIMITED, INC
 Hangar 6 - Wiley Post Airport
 P. O. Box 23749
 Oklahoma City, Oklahoma 73123

- ..Repaired I-Beam damage in left center integral tank, repairs by Associated Aero Services under their W/O 4481 and DER Approved 8110 SE-06-023
- ..Serviced Oxygen

Performed Post Inspection run up, adjustments made, no leaks.

This Aircraft has been inspected I/A/W a 800 hr "C" Inspection and is approved for return to service. Pertinent details concerning repairs made to this aircraft on file under Work Order MW0911 included with this Work Order Data Package.

William D. Berg

17-27-2006

for: Aviation Services Unlimited, Inc.

Hgr. #6, Wiley Post Airport
 Bethany, OK, USA 73008
 C.R.S. #X6UR264N

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)

Associated Aero Service Inc.

P. O. Box 1310 • Bethany, OK 73008 • (405) 789-5474 • FAA CRS SSWR186K

IAI 1124A S/N 368 N83SG 07/24/2006

Installed an engineered repair centered at L.W.S. 11.0 on the upper flange of the 38.50% I-Beam stringer. Reference the Associated Aero Service 337 form of this date.

Replaced the eight bushings in the 4453516 'Scissor Assembly' in conjunction with the compliance of Service Bulletin 1124-55-021.

With respect to the work referenced in the Associated Aero Service work order number 4481, this aircraft has been found safe for return to service.

Terry Birchett
For Associated Aero Service
Terry Birchett

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)

International Aircraft Fuel Systems, Inc.

217 J.L. Dr. Valley View, TX. 76272

Westwind 1124

N83SG S/N 368

Aviation Services Unlimited, Inc.

07/27/06

Total time 8886.3

Landings 6415

1. Leak checked aircraft full of fuel over night, marked and noted all fuel leaks.
 2. Removed, cleaned, inspected and installed 74 fasteners on left hand wing.
 3. Removed, cleaned, inspected and installed 47 fasteners on right hand wing.
 4. Removed, cleaned, inspected and installed 2 ea. jack pad dome nuts on left hand wing.
 5. Removed, cleaned, inspected and reinstalled 4 ea. access panels on l/h lower wing.
 6. Removed, cleaned, inspected and reinstalled l/h sump doubler with new hardware.
 7. Removed, cleaned, inspected and reinstalled r/h sump doubler with new hardware.
 8. Removed, cleaned, inspected and reinstalled 2 ea. access panels on r/h lower wing.
 9. Removed, cleaned, inspected and installed 23 ea. new fasteners in center bladder area.
 10. Removed right hand upper fuel cell (P/N 2F1-6-35260-508RH S/N 99-44562) and right hand lower fuel cell (P/N 2F1-6-32423-512RH S/N 79-34891), sent to reliance aerospace for recertification and reinstalled recertified fuel cells.
 11. Removed left hand upper fuel cell (P/N 2F1-6-35260-505LH S/N 80-24476) and left hand lower fuel cell (P/N 2F1-6-32423-509LH S/N 79-34873), sent to reliance aerospace for recertification and reinstalled recertified fuel cells.
 12. Ops checked and leak checked aircraft, all checked ok.
- I certify this aircraft has been repaired in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service only for the work performed above. For further information see work order 1088 on file at this facility.
- Work performed by: *Paul Spear* Certificate#545734379 Date 07-27-06

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)

MAINTENANCE RELEASE

Removed control surfaces and flaps. Chemically stripped paint from aircraft. Removed all external corrosion. Acid etched and treated aircraft skin. Applied epoxy chromate primer and polyurethane topcoat. Flight controls checked for proper balance in AW manufacturer's specifications, balanced as necessary and reinstalled.

Base Color: Imron Matterhorn White #PG294

Split Base Color: Black Velvet #10684

1st Stripe/Accent Color: Las Vegas Gold #10494

2nd Stripe/Accent Color:

3rd Stripe/Accent Color:

Make: IAI Model: Westwind II

Registration: N83SG

Date: 9/12/06

Hobbs: 8885.3

Signature

Ann Johnson

Murrer Aircraft Services
503 McKeever Rd. #1504
Arcola, TX 77583

FAA Certified Repair Station: GG2R845KK

All work accomplished in accordance with Title 14, CFR Part 43, and aircraft is approved for return to service

YEAR:	RECORDING TACH	TODAYS FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations
				Entries must be endorsed with Name, Rating and Certificate Number of

LOG BOOK ENTRY

A/C: Westwind 1124A N83SG S/N: 368

The above mention aircrafts floor carpeting was replaced with 100% wool carpet style Delta color #12123 Jackson Hole (DL#: 25665). Per work order #3102. All materials meet requirements of FAR 25.853 (a) Appendix F, Part I, Para. (a) (1) (ii). Accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

Signature:

[Signature]

Date: September 20, 2006

AeroPlus Interiors, Inc.
Repair Station #UPOR577L
503 McKeever Road #1509
Arcola, Texas 77583

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				



4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N83SG
A/C S/N 368
Date: 9/12/2007

Troubleshoot #2 Comm precip static. Tested coaxes and antennas with network analyzer. Swapped #1 and #2 Comm antenna coaxes at bulkhead. Checked all static wicks IAW manufacturers specs. Removed Collin VHF20A Comm P/N 622-1879-001 S/N 34 for bench check and/or repairs. Reinstalled after repairs. System operations check good on ground.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
WO# 105327


Jeremy Grabowski
Inspector

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				



4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N83SG
A/C S/N 368
Date: 9/12/2007

Removed Collin 332D11A Vertical Gyro P/N 622-6694-001 S/N 11206 for bench check and/or repairs. Reinstalled after repairs. System operations check good on ground.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
WO# 105477


Jeremy Grabowski
Inspector

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
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DATE

A/C Reg. N83SG, Model: Westwind 1124A, S/N 368
 AFTT: 8945.0 Ldgs: 6458
 Left Engine, S/N P77482, TT: 8538.8 Cycles: 6084
 Right Engine, S/N P77488, TT: 8837.3 Cycles: 6311

Performed Visual Inspection on the Cockpit / Cabin Portable Fire Extinguishers.
 No defects Noted.

Completed with 12 Month Operational Check of Left and Right Pilots Oxygen Mask's Regulators.
 No defects Noted.

Completed with 12 month Life Vest Inspection and Re-certification by installing 11 new masks.
 P/N 01074-101WC Date 11/14/2006. Next inspection due 11/14/2007.

AD2006-22-06 Honeywell Primus II, RNZ-850-851. Not Applicable. Equipment not installed in this aircraft.

With respect to work performed, this aircraft is APPROVED FOR RETURN TO SERVICE

Signature: *Lester Lee Berkeiser* Date: 12/04/2006

Cert No. 1867510 A & P

For: Starflite Aviation
 8430 Larson
 Houston, Texas 77061

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
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DATE

International Aircraft Fuel Systems, Inc.
 217 J.L. Dr. Valley View, TX. 76272

Westwind 1124A
 N83SG S/N 368

Aviation Services Unlimited, Inc.

01/29/07

Total time 8988.1
 Landings 6496

1. Leak checked aircraft full of fuel over night, marked and noted all fuel leaks.
 2. Removed right hand lower fuel cell (P/N 2F1-6-32423-512RH S/N 79-34891), sent to reliance aerospace for recertification and reinstalled recertified fuel cell.
 3. Removed left hand lower fuel cell (P/N 2F1-6-32423-509LH S/N 79-34873), sent to reliance aerospace for recertification and reinstalled recertified fuel cell.
 4. Ops checked and leak checked aircraft, all checked ok.
- I certify this aircraft has been repaired in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service only for the work performed above. For further information see work order 1129 on file at this facility.
 Work performed by: *Lester Lee Berkeiser* Certificate#545734379 Date 01-29-07

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)



AVIATION SERVICES UNLIMITED, INC
 Hangar 6 - Wiley Post Airport
 P. O. Box 23749
 Oklahoma City, Oklahoma 73123

AIRCRAFT LOG BOOK ENTRY
 1124A s/n 368
 T.T. 2988 / Ldgs 6470

January 30, 2007 Work Order MW0993 The following Maintenance

Actions were accomplished this date:

- ..Removed Pilot's V.N.I. p/n 622-7689-003 s/n 166 for vendor re-pair and reinstalled after repair workscope, ops check normal
 - ..Inspected Aircraft Fuel Storage System I/A/W Chapter 28, refer to I.A.F.S. Log Entry dated 1-29-2007 for repair workscope
 - ..Right Main Fuel Boost Pump inoperative, aircraft approved for dispatch to Home Base I/A/W M.E.L. Chapter 28, Page 1.28.1, note "C" requires within 10 days the replacement of this pump
 - ..Performed system check out, engine runs, no leaks noted
- All work performed I/A/W the 1124 Maintenance Manual and this Aircraft is approved for return to service in respect to the workscope performed.

Lester Lee Berkeiser / 1-30-2007
 For: Aviation Services Unlimited, Inc.
 C.R.S. #6UR264N

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)

A/C Reg: N838G, Model: Westwind 1124A, S/N 368
 AFTT: 8990.4 Ldgs: 6492
 Left Engine, S/N P77482, TT: 8584.2 Cycles: 6121
 Right Engine, S/N P77488, TT: 8882.7 Cycles: 6348

Performed Monthly Visual Inspection on the Cockpit and Cabin Portable Fire Extinguishers, Complied with Annually Weight Check the Cockpit and Cabin Portable Fire Extinguishers, Removed / reinstalled right main wheel assembly, P/N 5002806-2, S/N Jul 03-122 after installed a new tire, P/N 249K83-3, S/N 61351178. The wheel bolts, washers, nuts were NDT by Aero Lift CRS No. XY1R626K on W0. No. 409683. Disassembly, Cleaned, and Reassembled Main Wheels in accordance with Aircraft Braking Systems Component Manual. Installed main wheel assembly in accordance with 1124 Maintenance Manual Chapter 32-40-00.
 Change Left Engine Oil, added Mobil 254 oil, +
 Removed / Reinstalled Right Main Boost Pump, P/N 2070C01T3, S/N T-023 after overhaul by Hatfield Aviation CRS No. ED2R790K, on W0 No. 64048.
 Removed/ Reinstalled Right Engine Oil Indicator, P/N 124.251, S/N 781B0013 after repair by Rogerson Aircraft Corporation P/Ns No. R2C607J on W0. No. .

Signature: *Lester Lee Berkeiser* Date: 03/01/2007
 Lester Lee Berkeiser

Cert No. 1867510 A & P
 For: Starflite Aviation
 8430 Larson
 Houston, Texas 77061 145 163

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)

International Aircraft Fuel Systems, Inc.
217 J.L. Dr. Valley View, TX. 76272

Westwind 1124A
N83SC S/N 368
Total time 8994.0
Landings 6498

Aviation Services Unlimited, Inc.
03/27/07

1. Leak checked aircraft full of fuel over night, marked and noted all fuel leaks.
 2. Removed right hand lower fuel cell (P/N 2F1-6-32423-512RH S/N 79-34891) and left hand lower fuel cell (P/N 2F1-6-32423-511LH S/N 79-34873).
 3. Installed recertified right hand fuel cell (P/N 2F1-6-32423-520RH S/N 02-16209) and new right hand lower fuel cell (2F1-6-32423-519LH S/N 05-03490).
 4. Scraped, cleaned, inspected and resealed fwd right hand tip tank bracket bolts.
 5. Ops checked and leak checked aircraft, all checked ok.
- I certify this aircraft has been repaired in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service only for the work performed above. For further information see work order 1143 on file at this facility.
Work performed by: Paul Speer Certificate#545734379 Date 03-27-07

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)

Repair of BF Goodrich Neoprene de-icing Boots using Boots Inc Repair Procedure 981201 on FAA Form 8110-3 dated Feb 98. Surface Prep, Fill Pin Holes, Repair Splits and Cuts, Finish Surface with Boots "C" Wax. Complete the process on The 2 Wings, ~~Vertical~~ ~~Horizontal~~ ~~tending~~ edge surfaces only.

BOOTS INC MAINTENANCE RELEASE

The appliance identified above was repaired and inspected in accordance with Current maintenance rules and is approved for return to service.

Work Order No: 1285 Dated: 03/19/2007

Aircraft Make: IA (124A) SN: 368

N: 8356 Hobbs/Tach/Flight: 8995.3

Signed: Paul Speer
(Signature of Authorized Representative)
Repair Station Number B9OR303N

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)



4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N83SG
A/C S/N 368
Date: 6/14/2007

Performed skin mapping inspection per KSR report no. R02-495 Rev E dated June 4, 2004. System operations check good on ground.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
WCO# 102780

Tom Fowles
Tom Fowles
General Manager

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)

Registration: N83SG
Model: Westwind 1124
Serial: 368
Date: 06/14/2007



4151 N Main St.
Fort Worth Texas 76106
817-625-2719

Airframe Log Entry

Performed ELT inspection and tests in accordance with FAR 91.207(d). ELT is Martec Kannad 406AF P/N S1821502-02 S/N M1398-0031 with battery P/N S1820506-01 with expiration date of 05/2010. No defects found, operation tests satisfactory.

David R. Jones

David R. Jones

A&P 457906864

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
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AVIATION SERVICES UNLIMITED, INC
 Hanger 6 - Wiley Post Airport
 P. O. Box 23749
 Oklahoma City, Oklahoma 73123

AIRCRAFT LOG BOOK ENTRY
 1124A s/n 368
 T.T. _____ Ldgs _____

October 31, 2007 Work Order WW1072 The following Maintenance Actions were accomplished this date:

- ..Replaced left main tire with new s/n 61531020
- ..Replaced right main tire with new s/n 70931296
- ..Removed all cabin seats and sidewalls in order to install heat ducts correctly, ran aircraft and verified correct airflow in cabin, reinstalled sidewalls and chairs
- ..Replaced main baggage door warning microswitches and key lock tumblers, connected all wiring and verified correct operation of forward and aft baggage door warning system
- All work performed I/A/W the 1124 Maintenance Manual and this Aircraft is approved for return to service in respect to the workscope performed.

S. W. [Signature]
 for: Aviation Services Unlimited, Inc.
 C.R.S. #X6UR264N /10-31-2007

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
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AVIATION SERVICES UNLIMITED, INC
 Hanger 6 - Wiley Post Airport
 P. O. Box 23749
 Oklahoma City, Oklahoma 73123

AIRCRAFT LOG BOOK ENTRY
 1124A s/n 368
 T.T. 9093.4 Ldgs 6543

This Aircraft has been inspected I/A/W a 200 hour "A" Inspection per Chapter 5-20 forms. The following Maintenance Actions were accomplished at this time:

- ..Complied with 150/200 Flight Hour Inspection per Chapter 5-21
- ..Complied with 5 year/5000 hour Control Rod Inspection of Rudder, Aileron and Gear Door control rods including inspection of Elevator Torque Tube, no defects noted
- ..Complied with 24 month/1200 hour Inspection and Lube of Nose Gear I/A/W S/B WW24-28A and S/L WW-2491
- ..Complied 3 year Function Test of Hydraulic Fuses, no defects
- ..Complied with Service Bulletin 1124-27-086 "Inspection of Elevator Collars," no defects noted
- ..Complied with 3 year Inspection and Lube of Thrust Reverser Retard Cables
- ..Complied with 6 year overhaul of cabin and cockpit fire ext. valves
- ..Complied with 90 day/200 hour Capacity Test of J.E.T. Pack

-----Continued on Page 2-----

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
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AIRCRAFT LOG BOOK ENTRY

1124A s/n 368

Page 2 of 3



AVIATION SERVICES UNLIMITED, Inc
 Hanger 6 - Wiley Post Airport
 P. O. Box 23749
 Oklahoma City, Oklahoma 73123

- ..Completed with 90 day/200 hour Capacity Test of Emergency Light Power Pack
- ..Completed with 1000 hour overhaul of right DC Starter/Generator s/n 997, serial number off 2434
- ..Deep Cycled both ship's batteries
- ..Replaced left and right engine fuel filters
- ..Replaced right Taxi Light sealed beam
- ..Repaired Gear Horn Cancel button light by repairing printed C/B and replacing diode
- ..Replaced left and right windshield wiper blades
- ..Replaced Deice Distributor Valve with O/H p/n 1532-3
- ..Replaced left and right tip tank fairing seal
- ..Replaced water separator sock
- ..Replaced left and right Starter/Generator Flex ducts
- ..Replaced left elevator O/B bonding strap
- ..Repaired fuel leaks in left and right wheel wells and center section, reference separate entry by I.A.F.S.

-----Continued on Page 3-----

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
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AIRCRAFT LOG BOOK ENTRY

1124A s/n 368

Page 3 of 3



AVIATION SERVICES UNLIMITED, Inc
 Hanger 6 - Wiley Post Airport
 P. O. Box 23749
 Oklahoma City, Oklahoma 73123

- ..Repaired Baggage/Emergency light circuit by rewiring to 1124A drawing specs, ops check normal
- Performed Post Inspection Run Up and Systems Check, no leaks.

This Aircraft has been inspected I/A/W a 200 hour "A" Inspection and is approved for re-turn to service. Pertinent details concerning all corrective actions made to this Aircraft were provided to the operator and are on file this Repair Station Under Work Order WW1105

S. Wayne Diers 1/3-26-2008
 For: Aviation Services Unlimited, Inc.
 C.R.S. #X6UR264N

YEAR:	RECORDING 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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				



Turbine Engine Specialists, Inc.
3804 Falcon Way West Hanger 188 Meacham International Airport
Fort Worth, TX 76106 (817) 625-6100

Airframe Log

Aircraft Model: WW 1124 Aircraft S/N: 368 Reg.: N83SG TAT: 9138.0 LDGS: 6570
Work Order: A11343 Date: 19 June 09


Gained access and accomplished Honeywell SB 76-3067 with Ref: to STC # ST01855CH-D by replacing EEC PN 2101144-5, SN 90-1985 with DEEC PN 2119020-5000, SN 14-CK0029 in # 1 position and EEC PN 2101144-5, SN 86-471 with new DEEC PN 2119020-5000, SN 18-CK0460 in # 2 Position.

*Accomplished Weight and balance update with Form 337 provided.
Accomplished all required ground runs, leak checks and engine trims in accordance with the WW 1124 Airframe MM and engine maintenance manual 72-02-15.*

This airframe is in an airworthy condition with regard to the work accomplished, on file at this Certified Repair Station and is approved for return to service.

*Turbine Engine Specialists, Inc.
FAA CRS TEHR262X*

Signed 
Steve McDonald


AVIATION SERVICES UNLIMITED, INC
Hanger 6 - Willy Post Airport
P. O. Box 23749
Oklahoma City, Oklahoma 73123

AIRCRAFT LOG BOOK ENTRY
1124A s/n 368
T.T. 9138.0 Ldgs 6570

July 09, 2009 Work Order WW1219 The following Maintenance Actions were accomplished this date:

- Complied with 3 year Hydrostatic Test of Gear Blow Down Bottle s/n 44527A1, date of Mfg. 11/05
- Complied with 3 year Hydrostatic Test of Thrust Reverser Bottle s/n 44524A1, date of Mfg. 11/05
- Removed Oxygen Bottle s/n 761025 from service due to life limit
- Complied with 3 year Hydrostatic Test of Oxygen Bottle s/n 630566, date of Mfg. 9/98
- Complied with 12 Month Test of Crew Oxygen Masks
- Complied with 4 year replacement of Engine Fire Bottle Cartridges, Mfg date is 1/09, in service date is 7/09
- Complied with 6 year replacement of Cockpit Voice Recorder ULB, new s/n SC61321, replacement date November 1, 2015
- Complied with overhaul of Pilot's Oxygen Mask by installing overhauled s/n 6839, next overhaul 7/15
- Complied with 90 day/200 hour Capacity Test of Emergency Light Power Pack and J.E.T. Power Pack
- Complied with 12 month Function Test of E.L.T.

This Aircraft was repaired I/A/W the 1124 Maintenance Manual and is approved for return to service in respect to the workscope performed


for: Aviation Services Unlimited C.R.S. #X6UR264N 17-10-2009

Advanced



Hangar 3 Wiley Post Airport ■ Bethany, OK 73008
Phone: 405/782-0087 ■ Fax: 405/782-0089

Make: IAI Model: 1124A Serial No: 386 Reg. No.: N 835G
Work Order: 8591 Total Time: 9138.0 Date: 07/09/2009

Performed altimeter and pitot/static systems test required by FAR 91.411 and was performed in accordance with FAR Part 43, Appendix E and aircraft maintenance manual, no discrepancies noted. Performed Transponder test required by FAR 91.413 was performed in accordance with FAR Part 43, Appendix F. No discrepancies noted. Performed Kohlman ICA report No. R03-733 Rev B, March 16 2004 under Duncan RVSM STC # ST01650-D Report No.: DA0209-34R. The maintenance testing described above is certified airworthy and is approved for return to service. Details of work performed are on file under work order #8591


Transponder #1 _____ Transponder #2 _____
P/N 622-1270-001 622-1270-001
S/N 9608 83

ations
number of
entries.)

YEAR:

DATE

ADC #1 _____ Stand-by Alt. _____
822-1398-486 9D-80130-15 16650-1152
S/N IM9BY 41279 171515


Christopher L. Williams for
Advanced Avionics CRS# R26R554Y
Date 07/09/2009

tions
er of
tries.)

ALTIMETER INDICATOR
CALIBRATION

Pilot

SERIAL NO
2M93Y

Test Setting	Instrument Reading	Test Setting	Instrument Reading
-1000	-1000	14000	13,980
0	-20	16000	15,980
1000	990	18000	17,980
1500	1490	20000	19,980
2000	1980	22000	21,980
3000	2990	25000	24,980
4000	3980	30000	29,970
6000	5980	35000	34,970
8000	7980	40000	39,960
10000	10,000	45000	44,940
12000	11,980	50000	49,940

MECHANIC

[Signature]

INSPECTOR

[Signature]

ADVANCED AVIONICS, INC.

R26R554Y

ALTIMETER INDICATOR
CALIBRATION

Pilot

SERIAL NO
41279

Test Setting	Instrument Reading	Test Setting	Instrument Reading
-1000	-990	14000	13,980
0	0	16000	15,990
1000	990	18000	17,990
1500	1500	20000	19,990
2000	2000	22000	21,990
3000	3000	25000	25,000
4000	3990	30000	29,980
6000	5990	35000	34,980
8000	7990	40000	39,960
10000	10,000	45000	44,940
12000	11,990	50000	49,960

MECHANIC

[Signature]

INSPECTOR

[Signature]

ADVANCED AVIONICS, INC.

R26R554Y

ALTIMETER INDICATOR
CALIBRATION

Std-b

SERIAL NO
171515

Test Setting	Instrument Reading	Test Setting	Instrument Reading
-1000	-980	14000	13,980
0	+10	16000	15,960
1000	1000	18000	17,960
1500	1500	20000	19,950
2000	1990	22000	21,550
3000	3000	25000	24,930
4000	3980	30000	29,960
6000	5990	35000	35,020
8000	7980	40000	40,100
10000	10,000	45000	45,040
12000	11,960	50000	49,070

MECHANIC

[Signature]

INSPECTOR

[Signature]

ADVANCED AVIONICS, INC.

R26R554Y

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				



4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N833G
A/C S/N 368
Date: 4/4/2008

Removed King ANT318 Radar Antenna P/N 622-2504-001 S/N 718 for repair. Reinstalled after repairs. System operations check good on ground.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
WO# 108863


Jeremy Grabowski
Inspector

PAGE OUT OF ORDER

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				



4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N833G
A/C S/N 368
Date: 5/6/2008

Removed Collins #1 Comm VHF20A P/N 622-1879-001 S/N 34 and #2 Comm VHF20B P/N 622-1334-002 S/N 4592 for repair. Reinstalled after repairs. System operations check good on ground.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
WO# 109337


Jeremy Grabowski
Inspector

PAGE OUT OF ORDER

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)



4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N833SG
A/C S/N 368
Date: 6/2/2010

Removed Collins #1 Comm VHF20A p/n 622-1879-001 s/n 34, #2 Comm VHF20B p/n 622-1334-002 s/n 4592, and Comant Antenna p/n CI-211 s/n 9723 for exchange. Installed exchange VHF20A s/n 2770, VHF20B s/n 2619, and CI-211 s/n 30433. Installed HF Radio Antenna. System operations check good on ground.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
WO# 121437

Craig Fowles
Craig Fowles
Inspector

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)



BROADIE'S AIRCRAFT
Meacham International Airport
200 Commander Road, Hangar 2N, Fort Worth, Texas 76106
817-626-1532 www.BroadiesAircraft.com

SUPPLEMENTAL LOG BOOK ENTRY

Aircraft Registration # N833SG S/N: 368

Description of work performed:

Removed both left battery P/N 15580, S/N 38056 and right battery P/N 15580, S/N 081985. Discharged, disassembled and cleaned both batteries. The left battery was reassembled with two new cells P/N 015602-000 and new hardware P/N's 22228 and 15579. The right battery was reassembled with new hardware P/N's 22228 and 15579. Both batteries were then recharged and the water level was checked and adjusted. Both batteries were then reinstalled into the aircraft. The oxygen bottle was serviced to 2000psi. All work was done IAW Gulfstream and Satt service instructions and the aircraft is approved for return to service in regards to the work performed.

Signature:

[Signature]

Repair Station # WF1R582K
Date: 3/29/2011



Repair Order # 181838

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				



BROADIE'S AIRCRAFT
 Meacham International Airport
 200 Commander Road, Hangar 2N, Fort Worth, Texas 76106
 817-626-1532 www.BroadiesAircraft.com

SUPPLEMENTAL LOG BOOK ENTRY

Aircraft Registration # N83SG S/N: 368

Description of work performed: Airframe

Removed the # 2 battery that had failed, recharged the battery and reinstalled it on the aircraft after it had been charged. The work was accomplished in accordance with AC43-13-1B. Approved for return to service in regard to the work that was completed.

Signature: 
 Repair Station # WF-1R582K  
 Date: 5/18/2011 Repair Order # 181876

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				




4151 N Main St. A/C Tail N83SG
 Fort Worth Texas 76106 A/C S/N 368
 817-625-2719 Date: 7/7/2011

Removed Collins CTL220 HF Control P/N 622-4545-006 S/N 2829, P/N 622-4545-001 S/N 1754, TCR220 HF Receiver P/N 622-5337-001 S/N 2246, S/N 1554, PWR200 HF Power Amp P/N 622-2883-001 S/N 1033, S/N 1843, AAC200 HF Antenna Coupler P/N 622-2884-004 S/N 4905, P/N 622-2884-001 S/N 2427.


Installed L3 TRC497 Traffic Processor P/N 805-10800-001 S/N 86746, NY156 Traffic Antenna P/N 805-10003-001 S/N 56A06101856, RGC250 Radar Graphics Computer P/N 805-11400-001 S/N JL128000027. System operations check good on ground.

Refer to FAA Form 337 and Weight and Balance dated this date for additional data.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K 
 WO# 128363 John T. Psenak
 Inspector

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)

	4151 N. Main St. Fort Worth, TX 76106 817-625-2719	A/C Reg #: N83SG A/C S/N: 368 WO# 128363
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I certify the altimeters and static systems tests required by 14 CFR 91.411 and the transponder tests, including data correspondence, required by 14 CFR 91.413 have been performed and found to comply with 14 CFR 43 appendix "E" and "F".

- R/H Altimeter Model: 9D-80130-15 Serial No.: 41279
- Airdata Cmptr Model: 822-1398-486 Serial No.: 1M9BY
- Stdby Alt Model: 16650-115 Serial No.: 171615
- Transponder Model: 622-1270-001 Serial No.: 9608
- Transponder Model: 622-1270-001 Serial No.: 83

The altimeters were tested to 50,000 feet.
Encoder data integrated system was tested to 50,000 feet.
The static system was leak tested on this date.

CRS# WR1R594K Signed:  Date 7/7/2011

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)

	4151 N Main St. Fort Worth Texas 76106 817-625-2719	A/C Tail: N83SG A/C S/N: 368 Date: 7/7/2011
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Performed 24 month FAR 91.411, 91.413, and RVSM inspections in accordance with STC ST01650CH-D and STC ST01238WI.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
WO# 128363


John T. Psenak
Inspector

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)

4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N83SG
A/C S/N 368
Date: 7/14/2011



Removed Collins AL180A Encoding Altimeter p/n 622-3975-003 s/n 1152 and HSI85 HSI p/n 622-4176-004 s/n 871 for repair. Reinstalled same after repairs. Removed Collins VIR30A Nav Receiver p/n 622-0876-001 s/n 11264 for exchange. Installed exchange unit s/n 10744. System operations check good on ground.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
WO# 128363

John T. Psenak
Inspector

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)



BROADIE'S AIRCRAFT
Meacham International Airport
200 Commander Road, Hangar 2N, Fort Worth, Texas 76106
817-626-1532
www.BroadiesAircraft.com

SUPPLEMENTAL LOG BOOK ENTRY

Aircraft Registration # N83SG S/N: 338

Description of work performed: Airframe

Removed batteries #1 and #2. Charged batteries then reinstalled. All work was done IAW Westwind service instructions and the aircraft is approved for return to service in regards to the work performed.

Signature:
Repair Station # WF1R582K
Date: 8/2/2011



Repair Order # 181930

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)



4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N835G
A/C S/N 368
Date: 8/25/2011

Removed Collins AL180A Encoding Altimeter p/n 622-3975-003 s/n 1152 and HSI85 HSI p/n 622-4176-004 s/n 871 for repair. System operations check good on ground.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
W/O# 130598

John T. Psenak
John T. Psenak
Inspector

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)



OKLAHOMA JET SUPPORT CENTER
AVIATION SERVICES UNLIMITED, Inc.
Hangar 6 - Wiley Post Airport
P. O. Box 21749
Oklahoma City Oklahoma 73123

AIRCRAFT LOG BOOK ENTRY
1124A S/N 368
T.T. _____ Idgs _____

August 29, 2011 Work Order WW1325 The following maintenance Actions were accomplished this date:

- ..Removed seized ACM cooling turbine and installed serviceable cooling turbine p/n 572375-3 s/n 69-236
- ..Removed left and right Emergency Exit pressure seals, cleared and reinstalled
- ..Replaced left Main Tire with new s/n 11813239
- ..Replaced right Main Tire with new s/n 03542859
- ..Replaced lower Strobe red lens
- ..Cleaned and lubed outflow valves

This Aircraft was repaired I/A/W the 1124 Maintenance Manual and current Regulations and is approved for return to service in respect to the workscope performed.

Bill Payne Diers
For: Oklahoma Jet Support Center
C.R.S. # X6UR264N
/8-29-2011

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				



BROADIE'S AIRCRAFT
 Meacham International Airport
 200 Commander Road, Hangar 2N, Fort Worth, Texas 76106
 817-626-1532 www.BroadiesAircraft.com

SUPPLEMENTAL LOG BOOK ENTRY

Aircraft Registration # N83SG S/N: 368

Description of work performed: Airframe

Removed batteries from aircraft. Charged batteries per Saft Mv. Reinstalled batteries into the aircraft and safetied. All work was done IAW Westwind and Saft service instructions and the aircraft is approved for return to service in regards to the work performed.

Signature: _____

Repair Station # WF1R582K
 Date: 9/23/2011



Repair Order # 181974

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				



JET TECH
 Reg. # N83SG Date: 10/26/2011 Work Order #: 102683
 Make: WESTWIND Model: 1124A S/N: 368
 TAT: Lt Engine: Rt Engine: Landings:

- 1) REMOVED DAMAGED R/H BRAKE ASSY P/N:5002805-3 S/N:FEB81-100A. INSTALLED SERVICEABLE "AS REMOVED" R/H BRAKE ASSY P/N:5002805-3 S/N:1290018
- 2) REMOVED DAMAGED R/H WHEEL ASSY P/N:5002806-2 S/N: UNK. INSTALLED OVERHAULED R/H WHEEL ASSY P/N 5002806-2 S/N AUC85-272S-AUC92-3
- 3) BLEED R/H BRAKE ASSY NORMAL SYSTEM AND EMERG SYSTEM.
- 4) SERVICED HYD RESERVOIR 2 PINTS SKYDROL

I certify this aircraft has been inspected in accordance with FAR 91.409 (f) (3) and or Repaired in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service this date in regards to the work performed above. For further details and information see W.O. #10283 on file at Jet Tech

END

Inspected By: _____

Rod Techmeyer
 A/P 003417376

Date: 10/26/2011
 Office: (817) 626-1548

For: R/T Jet Tech LP, 200 Texas Way 23N,
 Fort Worth, Texas 76106

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)



4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N83SG
A/C S/N 368
Date: 3/5/2012

Removed Universal Avionics UNS1M Navigation Computer's p/n 1013-42-011 s/n 548 & 547 to send to factory for repair. Installed loaner unit's s/n 682 & 1020. Removed Universal Avionics GPS Antenna p/n 10704 s/n 818 for exchange. Installed exchange unit s/n 1267. System operations check good on ground.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
WO# 134532


John T. Psenak
Inspector

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)



4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N83SG
A/C S/N 368
Date: 3/13/2012

Removed loaner Universal Avionics UNS1M Navigation Computer's p/n 1013-42-011 s/n 682 & 1020. Installed original s/n 548 & 547 after repairs System operations check good on ground.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
WO# 134532


John T. Psenak
Inspector

YEAR:	RECORDING TACH	TODAYS FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations
				Entries must be endorsed with Name, Rating and Certificate Number of



Turbine Engine Specialists, Inc.
3804 Falcon Way West Hangar 18S Meacham International Airport
Fort Worth, TX 76106 (817) 625-6100

Airframe Log

Aircraft Model: Westwind 1124 Aircraft SN: 368 Registration: N83SG TAT: 9256.7
Work Order: A14970 Date: 15 June 12

Date: 19 May 12

Gained access to and removed #1 engine's (SN P-77482 TSN 8850.5 CSN 6289) LP Module to perform AD 2105-15.

Gained access to and removed #2 engine (SN P-77488 TSN 9149.0 CSN 6923) and customers QEC items. Drained all fluids and prepared engine for shipment to vendor for Inspections.

Date: 15 June 12

Reinstalled LP Module post repair into #1 engine. (Reference DAI WO FS27075/8130 RPR26199). Reinstalled access.

Installed customers QEC items and engine into the #2 position. Reinstalled all access. Serviced engine oil system with Mobile 254 oil.

Performed leak/operational checks on both engines, and vibration survey on the LH engine satisfactorily. All maintenance was accomplished in accordance with the Engine Light Maintenance manual 72-02-15 and the Westwind 1124 Aircraft Maintenance Manual.

This airframe is in an airworthy condition with regard to the work accomplished, and is approved for return to service. Details are on file at this Certified Repair Station.

Turbine Engine Specialists, Inc.
FAA CRS TEHR262X

Signed 
William Hennington

YEAR:

DATE



OKLAHOMA JET SUPPORT CENTER
AVIATION SERVICES UNIT, INC.
Hangar 6 - Wiley Post Airport
P. O. Box 23749
Oklahoma City, Oklahoma 73123
AIRCRAFT LOG BOOK ENTRY
1124A S/N 368
T.T. 9298.8 Ldgs 6678

This Aircraft has been inspected I/A/W a 400 hour "AB" Inspection per Chapter 5-20 forms. The following Maintenance Actions were accomplished at this time:

- Completed with 150/200 hour Inspection per Chapter 5-21-00 forms
- Completed with 24 month/1200 hour Nose Gear Inspection, replaced upper and lower carrier bearings
- Completed with 3 year Hydraulic Fuse Test
- Complied with 5 year/5000 hour Control Rod Inspection, reference report by Tailwind Inspection and guide
- Complied with Service Bulletin 1124-53-157
- Replaced Pilot's DV Window with serviceable unit p/n 343017-505
- Removed left PPG Windshield, cleaned terminals, and reinstalled
- Repaired Nose Gear ground contact switch wiring
- Removed corrosion on left Avionics cover and painted
- Replaced left and right Windshield Wiper blades
- Replaced Nose Gear Torsion Shaft lock screws
- Repaired Nose Gear Spade Door due to broken tip
- Replaced left and right Nose Wheel bearings and races
- Replaced right Nose Wheel bearing seals
- Replaced Nose Gear upper body with serviceable unit



OKLAHOMA JET SUPPORT CENTER

AVIATION SERVICES UNLIMITED, INC.

Hanger 6 - Wiley Post Airport

P. O. Box 23749

Oklahoma City, Oklahoma 73123

AIRCRAFT LOG BOOK ENTRY

1124A S/N 368

Page 2 of 3

Aviation Services
around the World

- ..Replaced bulbs in right "BATT OFF" and left T/R "ARM" lights
- ..Capacity Tested Ships batteries, Emergency Light Pack and J.E.T. Pack
- ..Serviced cockpit Fire Extinguisher
- ..Secured Compass Correction Card holder
- ..Replaced closet light and secured light cover
- ..Installed Lavatory Seat Crash Pad in correct position per STC
- ..Repaired paint on left and right RVSM "No Defect" static ports areas
- ..Replaced left Brake Assembly with serviceable s/n 19637
- ..Replaced left main gear Adel Clamps damaged by Skydrol
- ..Repaired Skydrol leak at left Main Gear forward actuator
- ..Replaced left and right forward Main Gear Door hinges
- ..Replaced missing Vortex Generator on left Winglet with new p/n 223021-3
- ..Replaced left Landing Light lens with serviceable unit
- ..Repaired cuts in left wing De-Ice Boot per Boots Edge repair process
- ..Replaced hardware on left Adlerson Push Pull Tube
- ..Replaced left Main Wheel I/B bearing seal
- ..Replaced right Anti-Skid drive cape with new p/n 40-92121
- ..Replaced right Main Wheel I/B bearing seal, bearings and races
- ..Replaced right Wind position light bulb
- ..Replaced right Main Gear Adel Clamps due to Skydrol damage
- ..Replaced rivets in left and right Inlet C-3 Frames

---Continued on page 3---

ns
f
3.)



OKLAHOMA JET SUPPORT CENTER

AVIATION SERVICES UNLIMITED, INC.

Hanger 6 - Wiley Post Airport

P. O. Box 23749

Oklahoma City, Oklahoma 73123

AIRCRAFT LOG BOOK ENTRY

1124A S/N 368

Page 3 of 3

Aviation Services
around the World

- ..Removed left Engine Hydraulic Pump for vendor repair of split line leak
 - ..Removed left Starter/Generator for replacement of terminal block
 - ..Removed right Engine Hydraulic Pump for vendor repair of split line leak
 - ..Replaced right Engine Hydraulic Pump drive shaft
 - ..Removed right Starter/Generator for vendor repair of uneven brush wear
 - ..Replaced forward bulb in upper beacon
 - ..Removed Horizontal Scissor Assembly for cleaning and lubrication, installed and shimmed as required
 - ..Replaced right Horizontal De-Ice Boot with new p/n 25S7D5083-04
 - ..Left and right Flap Actuators p/n 193544-3 are considered "on condition" and continue service I/A/W FAA Order 8620.2A dated 11/5/2007
- Performed Post Inspection run up and adjustments made, no leaks.

This Aircraft has been inspected I/A/W a 400 hour "AB" inspection and is approved for return to service. All pertinent details concerning corrective actions made to this Aircraft were provided to the operator and are on file this Repair Station under Work Order WW1402.

William D. Davis

For: Oklahoma Jet Support Center
C.R.S. #X6UR364N

17-12-2013

YEAR:

TOTAL
TIME IN
SERVICE

Reference of Major Repairs and Major Alterations To

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

DATE

 <small>AVIONICS & INSTRUMENTS, INC.</small>	4151 N. Main St. Fort Worth, TX 76106 817-625-2719	A/C Reg #: N83SG A/C S/N: 368 WO# 146201

I certify the altimeters and static systems tests required by 14 CFR 91.411 and the transponder tests, including data correspondence, required by 14 CFR 91.413 have been performed and found to comply with 14 CFR 43 appendix "E" and "F".

L/H Altimeter Model: 9D-80130-15 Serial No.: 41279

AirData Cmptr Model: 822-1398-486 Serial No.: 1M9BY

Stby Alt Model: 16650-115 Serial No.: 171615

Transponder Model: 622-1270-001 Serial No.: 9608

Transponder Model: 622-1270-001 Serial No.: 83

The altimeters were tested to 40,000 feet.

Encoder data integrated system was tested to 40,000 feet.

The static system was leak tested on this date.

CRS# WR1R594K
F102-R0 (S/2007)

Signed:



Date 9/26/13



4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N83SG
A/C S/N 368
Date: 12/22/2013

Removed Collins VHF20B Comm Receiver p/n 622-1334-002 s/n 2619 for bench check.
Reinstalled same after bench check.

Removed Air Research Outflow Valve p/n 130398-3 s/n 72.409. Installed s/n 112-457. Installed Collins PWR200 HF Power Amp p/n 622-2883-001 s/n 1695, CTL220 HF Control p/n 622-4545-006 s/n 2829, TCR220 HF Receiver Exciter p/n 622-5337-001 s/n 1554, APC80 Auto Pilot Computer p/n 522-2901-016 s/n 329, APP80 Auto Pilot Control Panel p/n 622-0141-023 s/n 2759 and AAC200 Antenna Coupler p/n 622-2884-005 s/n 3673

Removed Collins DCP320 Display CTL Panel p/n 622-5108-005 s/n 694 for repair. Reinstalled same after repair. Removed Hamilton Sunstrand battery p/n 4076 s/n 38056 and s/n 081985 to send out for repair. Reinstalled same after repair. System operations check good on ground.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
WO# 146571

Craig Fowles
Inspector




4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N83SG
A/C S/N 368
Date: 1/13/2014

Removed Collins HSI-84 p/n 622-4151-001 s/n 1854 for bench check. Reinstalled same after bench check. Removed Collins VIR30A NAV/GS Receiver p/n 622-0876-001 s/n 16803 for repair. Reinstalled same after repair. System operations check good on ground.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
WO# 148284


Craig Fowles
Inspector



4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N83SG
A/C S/N 368
Date: 2/20/14

Removed Collins HSI-84 HSI p/n 622-4151-001 s/n 1854 for bench check. Reinstalled same after bench check. Removed Collins FG80F Flight Guidance Computer p/n 622-5224-005 s/n 5128. Installed exchange s/n 148. Replaced circuit breaker p/n 6752-13-15 in tail of aircraft. Removed Universal UNS1 p/n 2017-42-211 s/n 734 to send to Universal for repair. Reinstalled same after repair. System operations check good on ground.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
WO# 148283


John T. Psenak
Inspector

Registration: N83SG
Model: Westwind 1124A
Serial: 368
Date: 2/20/2014

Airframe Log Entry

Replaced Tip tank seals p/n 213912-5.

Ron Anderson



A&P# 3434728

YEAR TOTAL



4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N83SG
A/C S/N 368
Date: 3/10/2014

Performed 24 month RVSM inspections in accordance with Kohlman Systems Research
STC # ST01238WI KSR Report No. R03-733 Sections 3.3, 3.3.1, 3.3.2, 3.5, 3.6.

This aircraft and/or component was repaired and/or inspected in accordance with current
FAA regulations and approved for return to service.

RS # WR1R594K
WO# 149569




John T. Psenak
Inspector

International Aircraft Fuel Systems, Inc.
217 JL Dr. Valley View, TX. 76272

Westwind 1124A
N83SG S/N 368

Total Time: 9320.31
LANDINGS: 1694

Field Tech Avionics
02/09/15

1. Ops cecked aft fuel interconnect valve. valve not opening properly.
 2. Removed aft interconnect valve P/N AV16B1683 S/N L31396 and installed overhauled valve P/NAV16B1683 S/N E14050.
 3. Ops checked and leak checked aircraft all repaired checked ok.
- I certify this aircraft has been repaired in accordance with current regulations of Federal Aviation Administration and is approved for return to service only for the work performed above.
- Work performed by:  Certificate # 545734379 Date 02-09-15

- Removal of Optional Equipment
- Addition of Required—Exchanged for Optional
- Removal of Required—Exchanged for Optional
- Addition of Optional Equipment
- Removal of Optional Equipment
- Addition of Required—Exchanged for Optional
- Removal of Required—Exchanged for Optional



4151 N Main St. A/C Tail N83SG
Fort Worth Texas 76106 A/C S/N 368
817-625-2719 Date: 11/09/2015

Removed Universal UNS1M p/n 1013-42-0011 s/n 548 and 547. Installed Universal UNS1E FMS, GPS p/n 2017-42-211 s/n 1279 and s/n 734. Removed Configuration module p/n 10131 s/n 599 and s/n 600. Installed Configuration module p/n 10171 s/n 256 and s/n 258. Removed UNS1 Data Transfer unit p/n 1403-01-10 s/n 134. Installed ITT Interconnect Valve p/n AV16B1683 s/n E14050. System operations check good on ground.

Refer to FAA Form 337 dated this date for additional data.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
WO# 146571


John T. Psenak
Inspector

Customer: FIELDTECH

TRIMEC AVIATION

Date: 1/28/2015

Regist. #: N83SG

W.O. #: T150120

1	Discrepancy:		Work Performed:	
		CW PRELIMINARY INSPECTION		CW PRELIMINARY INSPECTION
OFF: P/N	S/N	ON: P/N	S/N	
	Labor:	Mech: <i>SM</i>	Insp: <i>SM</i>	Date: 1/28/15
2	Discrepancy:		Work Performed:	
		CW HIDDEN DAMAGE INSPECTION		NO KNOWN ACCIDENT INVOLVEMENT
OFF: P/N	S/N	ON: P/N	S/N	
	Labor:	Mech: <i>SM</i>	Insp: <i>SM</i>	Date: 1/28/15
3	Discrepancy:		Work Performed:	
		CW FINAL INSPECTION		Complied with final inspection
OFF: P/N	S/N	ON: P/N	S/N	
	Labor:	Mech: <i>SM</i>	Insp: <i>SM</i>	Date: 1/29/15
4	Discrepancy:		Work Performed:	
		HYD LEAK SOMEWHERE IN NLG WHEEL WELL		Leaking at RH AFT Steering Actuator Fitting. Inspected new oring and cleared. LR CR 6000.
OFF: P/N	S/N	ON: P/N	S/N	
	Labor:	Mech: <i>SM</i>	Insp: <i>SM</i>	Date: 1/28/15
5	Discrepancy:		Work Performed:	
		Left at night elevators are installed upside down. Change bearings as needed.		Removed and reinstalled both elevators to the proper position. Replaced five bearings with new parts. Shimmed and safetied attach bolts as needed.
OFF: P/N	S/N	ON: P/N	S/N	
	Labor:	Mech: <i>G-DN</i>	Insp: <i>SM</i>	Date: 1/29/15