



AIRFRAME MAINTENANCE RECORDS

Log No. 4

Aircraft Registration No. N3VA

Model Cessna 414

Serial No. 414-0258

S & S AVIATION CO.
CHEROKEE COUNTY AIRPORT
1800 AIRPORT DRIVE
BALL GROUND, GA. 30107

MODEL: CESSNA 414
A/C REG: N3VA
A/C S/N: 414-0258
ENG S/N:

DATE: 11-03-96
TACH: 335.5
TOTAL: 3593.2
HEATER HOBBS: 236.8

REMOVED LEFT AND RIGHT ENGINES, EXHAUST, AND TURBO ASSEMBLIES FOR SERIES VI RAM CONVERSION. CLEANED ENGINE BAYS. REMOVED RIGHT ENGINE BEAMS, CANTED BULKHEAD, AND LOWER NACELLE SKINS DUE TO CORRODED BEAMS AND REAR CANTED BULKHEAD. INSTALLED SERVICABLE USED ENGINE BEAMS PN# 0851121-20 AND -22. INSTALLED NEW REAR CANTED BULKHEAD PN# 0851601-28. INSTALLED NEW CANTED BULKHEAD CAP PN# 0851500-48. INSTALLED NEW LOWER NACELLE SKINS PN# 0851120-32, 0851120-18, AND 5654000-11. INSTALLED NEW DOUBLERS AT LOWER CORNERS OF FORWARD CANTED BULKHEADS ON LEFT AND RIGHT NACELLES, PN# 0851608-1 AND -2, AND 0851610-1 AND -2. REPLACED SEVERAL LOOSE, MISSING, AND BENT RIVETS IN LOWER NACELLE SKINS FORWARD OF LEFT FIREWALL. REPLACED CORRODED HARDWARE ON FIREWALL. TREATED ALL ALUMINUM IN ENGINE BAY AREAS WITH ALODINE, THEN PAINTED WITH ZINC CHROMATE, AND TOP COATED WITH HIGH TEMP SILVER. INSTALLED RAM AIRCRAFT INTERCOOLER SCOOPS PER STC SA8054SW. COMPLIED WITH AD88-03-07 BY INSPECTION, INSTALLATION OF CHAFE TUBING, AND REPLACEMENT OF TWO LINES IN LEFT WING PN# 5600106-7 AND 5600106-31. INSTALLED CESSNA SERVICE KIT SK414-8E. SENT BOTH EXHAUST WYE ASSEMBLIES, BOTH WASTEGATE TAILPIPES, AND LEFT WASTEGATE ELBOW TO DAWLEY AVIATION FOR OVERHAUL. SEE YELLOW TAGS FOR REPAIRS. INSTALLED NEW EXHAUST ELBOWS K991029-3 AND -4, AND NEW OVERBOARD TAILPIPE K9910299-1 LEFT ENGINE. INSTALLED NEW K9910299-4 EXHAUST ELBOW AND NEW K9910299-2 OVERBOARD TAILPIPE RIGHT ENGINE. INSTALLED NEW 17189-250N1 SEALS EXHAUST ELBOW SEALS AND MVT68892-250 CLAMPS LEFT AND RIGHT SIDE. INSTALLED NEW 17189-200N1 WASTEGATE SEALS AND 4256AB200 CLAMPS LEFT AND RIGHT SIDE. INSTALLED FOUR NEW RAM 1001-3 EXHAUST SLIP JOINTS. AD75-23-08R5 COMPLIED WITH AT THIS TIME BY CLAMP REPLACEMENT (400 HOURS), AND INSPECTION (50 AND 100 HOUR). OVERHAULED TURBO AND WASTEGATES WERE SUPPLIED BY RAM AIRCRAFT. INSTALLED RAM SERIES VI 335 HP TCM TSIO-520-NB ENGINE SERIAL NUMBER L-514467 AND MCCAULEY 3AF32C515 PROPELLER SERIAL #961543 INSTALLED LEFT POSITION AND TCM TSIO-520-NB ENGINE SERIAL #R-509537 AND MCCAULEY 3AF32C515 PROPELLER SERIAL #961101 INSTALLED RIGHT POSITION IN ACCORDANCE WITH RAM STC SA4379SW. ENGINES INSTALLED WITH NEW LORD ENGINE MOUNTS, MOUNT BOLTS, AND LOCK TABS. REMOVED OLD PROPELLER SYNC SYSTEM. INSTALLED NEW MCCAULEY MC-1 PROPELLER SYNCHROPHASER SYSTEM WITH NEW GOVERNORS. REPLACED EXISTING EGT SYSTEM WITH NEW RAM SUPPLIED ALCOR RANGE MARKED GAUGE, NEW LEADS, AND PROBES. INSTALLED ALL NEW AEROQUIP HOSES WITH INTERGAL FIRESLEEVE SUPPLIED BY RAM AIRCRAFT. INSTALLED ALL NEW AEROQUIP FIRESLEEVE ON ALL ENGINE COMPARTMENT CONTROL CABLES. PRESSURE LUBED ALL ENGINE CONTROL CABLES. INSTALLED NEW P13-4338 PAPER AIR FILTERS DUE REPLACEMENT AT 835.5 TACH TIME PER AD84-26-02. REMOVED ENGINE AND AIRSPEED INSTRUMENTS AND SENT TO RAM FOR NEW RANGE MARKS. REMOVED FUEL PRESSURE GAUGE PER RAM STC SA5796SW AND INSTALLED SHADIN DIGIFLOW L FUEL MANAGEMENT SYSTEM PER STC SA5796SW. REPLACED LEFT AND RIGHT TACH GENERATOR CANNON PLUGS. REMOVED AERONAUTICAL TESTING SERVICE INC VORTEX GENERATORS AND INSTALLED RAM VORTEX GENERATORS IN ACCORDANCE WITH STC SA7984SW. ALL OTHER ITEMS REQUIRED BY DWG 1546 INSTALLED AND CHECKED. MAXIMUM GROSS WEIGHT INCREASED TO 6765 LBS TAKEOFF WEIGHT, AND MAX LANDING WEIGHT INCREASED TO 6430 LBS PER STC SA8424SW. NEW WEIGHT AND BALANCE COMPUTED AND EQUIPMENT LIST SUPPLEMENT ADDED. NEW EMPTY WT 4886.86, NEW EMPTY MOMENT 772646.35, EMPTY CG 158.11, AND NEW USEFUL LOAD 1878.14. SEE FAA FORM 337 DATED 11-03-96 FOR ALL MODIFICATIONS AND REPAIRS.

CONTINUED

DATE

CONTINUED FROM PREVIOUS PAGE

Replaced Central Vacuum Filter Am 1035351A.

REPAIRED CRACKS IN TOP WING SKIN AT WING STA 60.75 BY SCAB PATCH. MODIFIED MAIN LANDING GEAR TRUNION PINS TO ACCEPT LUBRICATION. LUBED MAIN AND NOSE GEAR TRUNIONS. REPLACED BUSHINGS AND SPACERS IN MAIN GEAR SIDE BRACES PN#S 5041003-1,-2,-3, NAS77-10-45, S132-10P17, AND 0841202-1 LEFT AND RIGHT. REPLACED DOWN LOCK BUSHINGS S1004B LEFT AND RIGHT. REPLACED LEFT MAIN GEAR REAR TORQUE TUBE BEARING PN# MS24461-5. REMOVED CORROSION, TREATED, AND PAINTED NOSE AND MAIN GEAR PUSH/PULL TUBES AND MAIN GEAR OUTBOARD DRIVE TUBES. REPAIRED DOWN LOCK SWITCH WIRES BOTH MAIN GEAR. REMOVED TOP TORQUE LINK AND PIN RIGHT MAIN GEAR AND REINSTALLED IN PROPER DIRECTION. REMOVED BOTH MAIN GEAR GEAR TORQUE LINK BOLTS AND REINSTALLED IN CORRECT DIRECTION. RIGGED LANDING GEAR IN ACCORDANCE WITH MAINTENANCE MANUAL. WHEEL BEARINGS PACKED. BRAKES BLED AND SERVICED. BATTERY BOX REMOVED, REPAIRED, PAINTED, AND REINSTALLED. BATTERY SERVICED. REPLACED LEFT WING TIP NOSE CAP. INSTALLED NEW LENS IN LEFT AND RIGHT TIP NOSE CAPS PN# 0823411-13 AND -14. REPLACED PRESSURIZATION DUCTS INBOARD OF NACELLE LEFT AND RIGHT PN# CM3211-10B35.0. REPLACED PRESSURE DUCT IN NOSE SECTION PN# 5117257-8. REPLACED PRESSURIZATION OUTFLOW FILTERS. REMOVED AND REINSTALLED CABIN DIFFERENTIAL PRESSURE FOR OVERHAUL AT CENTURY INSTRUMENT (SEE YELLOW TAG). INSTALLED WHELEN A500A-V-28 TAIL STROBE/NAV LIGHT ASSEMBLY. ADJUSTED RUDDER TRIM TAB INDICATOR. REPAIRED #3 SEAT OVERHEAD LIGHT SWITCH. REPAIRED HEATER VENT FAN DIODE ASSY. REPLACED CABIN HEATER COMBUSTION AIR BLOWER MOTOR WITH OVERHAULED WZ1V017 FROM CRS NV2R045L. REPLACED LOWER CABIN DOOR CABLES. CW AD78-13-05 BY INSTALLING SEATS IN PROPER POSITION AND INSTALLING SEAT STOPS. INSTALLED FLUSH PATCH ON TOP OF LEFT COWLING. TRIMMED REAR OF CABIN DOOR SKIN TO PREVENT INTERFERENCE WITH FUSELAGE. REMOVED SEALANT FROM RADOME. REPLACED BOTTOM NUTPLATE IN RADOME. REINSTALLED RADAR ANTENNA AND DISPLAY. REINSTALLED RADAR ALTIMETER INDICATOR AND RT UNIT. REPLACED BOTH COM ANTENNA WITH CI-108-1 TOP AND BOTTOM. **CALIBRATED FUEL GAUGES.** REPLACED/INSTALLED SEVERAL DEICE BOOT PATCHES. APPLIED GRAY RTV TO SMALL TEAR IN CABIN DOOR SEAL. **FIREBOTTLES AND OXYGEN BOTTLE REMOVE AND REINSTALLED AFTER HYDRO AND SQUIBB REPLACEMENT AT AERO ELECTRIC CRS NV2R045L.** OXYGEN SERVICED. REPLACED MANY SCREWS WITH STAINLESS THROUGHOUT AIRCRAFT. REPLACED GASKETS ON LEFT AUX FUEL QUANTITY TRANSMITTER. REMOVED AND REGLUED LEFT NOSE BAGGAGE DOOR SEAL. REPLACED LEFT OUTBOARD LOWER COWLING SUPPORT BRACKET. REPLACED TRANSISTOR AND REPAIRED LIGHT DIMMER CIRCUITS. PERFORMED THE FOLLOWING SPECIAL INSPECTIONS: (400 HOURS) LANDING GEAR RIGGING, WHEEL BEARINGS PACKED, INDUCTION AIR FILTERS, DOOR HINGES AND PINS LUBE, (600 HOURS) ALTERNATORS, SEATS, PARK BRAKE, (800 HOURS) LANDING LIGHT SERVICE, PROP TRACK CHECK, (1000 HOURS) FORWARD SPAR WEB INSPECTION, (1200 HOURS) PRESSURE CABIN TYPE A, TYPE B WING AND STUB INSPECTION, (EVERY YEAR) HEATER FUEL SCREEN, EMERGENCY EXIT DOOR SEAL, (5 YEAR) ENGINE FIRE BOTTLE, OXYGEN BOTTLE, (1 YEAR OR 600 HOURS) ALL CABLE TENSIONS, ALL CONTROL TRAVELS, LUBE TRIM TAB CONTROLS, LUBE CONTROL WHEEL BEARINGS. AIRCRAFT TEST FLOWN. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION. INSPECTION CONDUCTED IAW MFR'S SERVICE MANUAL AND CURRENT FAR'S. A.D. NOTES CHECKED FOR APPLICABILITY THROUGH 96-20.

SIGNED:

CERT#: 256295713 A&P IA

HILL AIRCRAFT & LEASING CORP.
Fulton County Airport
Atlanta, GA 30336

SERVICEABLE

- ☐ Overhauled
☐ Repaired
☒ Other

Comments FAR 91.411

New Parts

STANDARD ALTITUDE IN FT.	ALTIMETER READING
- 1000	- 10
- 0 -	- 20
500	- 100
1,000	- 100
1,500	- 100
2,000	- 105
3,000	- 105
4,000	- 20
6,000	- 25
8,000	- 30
10,000	- 25
12,000	- 25
14,000	- 25
16,000	- 25
18,000	- 25

DATE 10-29-96

STANDARD ALTITUDE IN FT.	ALTIMETER READING
- 1000	- 20
- 0 -	- 20
500	- 05
1,000	+05
1,500	+10
2,000	+30
3,000	+30
4,000	+25
6,000	+25
8,000	+20
10,000	00
12,000	-20
14,000	-50
16,000	-70

DATE 10-29-96

TESTED BY TH Heupel
INSPECTED BY TH Heupel

Make King Model KT 76A Serial No. 75762

The Aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to Service. Pertinent details of the repair are on file at this agency under

Work Order No. 115

Date 10/29/96

Signed [Signature]

For FAA Approved Repair Station No. ESR 686D
HILL AIRCRAFT & LEASING CORP.
Fulton County Airport Atlanta, GA

Make VII Model 59 34PB-1 Serial No. 70054

The Aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to Service. Pertinent details of the repair are on file at this agency under

Work Order No. 115

Date 10-29-96

Signed [Signature]

For FAA Approved Repair Station No. ESR 686D
HILL AIRCRAFT & LEASING CORP.
Fulton County Airport Atlanta, GA

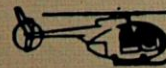
ALABAMA AIRCRAFT PAINTING INC.

N 3VA Serial # 414-0258 Date 12-3-96

The above aircraft was stripped, etched, alodined, primed and painted. The flight controls were removed, their static balance checked and reinstalled on the aircraft in accordance with the manufacturer's maint. manual.

K. P. Patten AIP418118218
Paint Colors White Gray Claret 6160 61007 87305 Paint Numbers

(Bobby Fisher)



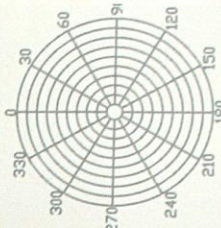
DYNAMIC BALANCE SERVICE, INC.

Phone (205) 491-6660
Beeper 1-800-999-6710
PIN # 994-0627

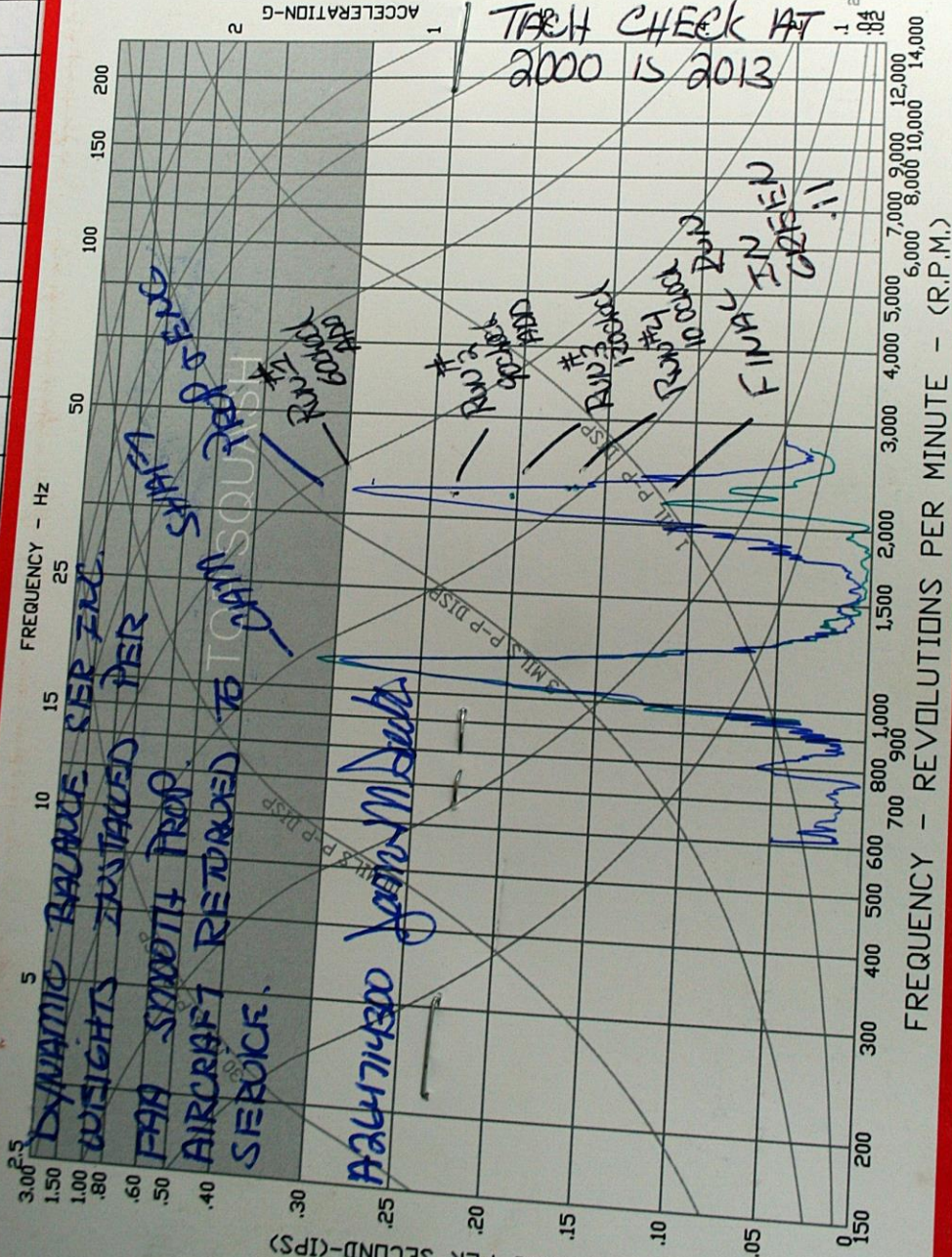
JAMES M. GAITHER
1630 Faircrest Drive
Hueytown, AL 35023

I.D.# N 30A

LEFT ENG


$$G = \frac{3,686}{VEL.(IPS) \times RPM}$$

TACH CHECK AT
2000 IS 2013



DYNAMIC BALANCE PER INCH
WEIGHTS INSTALLED PER
FAP SMOOTH PROP.
AIRCRAFT RETAINED TO MAX
SERVICE.

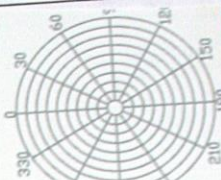
7264714300 Jan 11, 2013

FINA 22 FIN 22

CHADWICK HELMUTH
4601 NO. ARDEN DR. EL MONTE CA 91731
PHONE (818) 575-6161 FAX (818) 350-4236
VELOCITY-INCHES PER SECOND-(IPS)
CARD # 7222-3

SUB-TOTAL

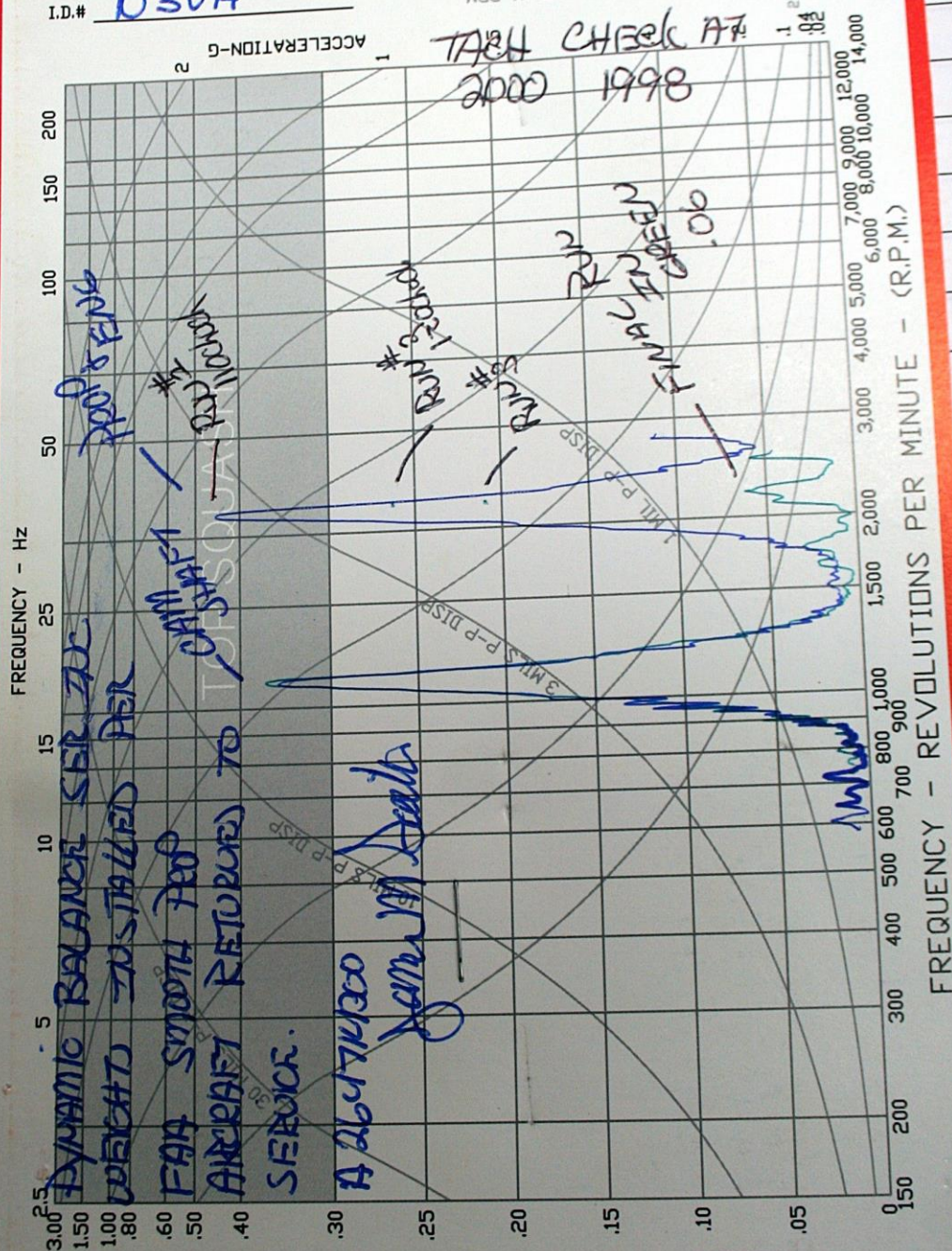
LOCATION REMARKS



RIGHT ENG

$$G = \frac{3686}{VEL.(IPS) \times RPM}$$

TACH CHECK AT
2000 1998



S & S AVIATION CO.
CHEROKEE COUNTY AIRPORT
1800 AIRPORT DRIVE
BALL GROUND, GA. 30107

MODEL: CESSNA 414
A/C REG: N3VA
A/C S/N: 414-0258
ENG S/N:

DATE: 12-19-98
TACH: 362.1
TOTAL: 3619.8
HEATER HOBBS:

REPLACED LEFT WING LOCKER TRANSFER PUMP 4140-00-153. REPLACEMENT PUMP SERIAL#12696. LUBED CONTROL HINGES AND LANDING GEAR. REMOVED JUMPER FROM RADIO LIGHTS AND REWIRED INTO LIGHT CONTROL CIRCUIT. REPLACED TRANSISTOR IN RADIO LIGHT CONTROL CIRCUIT. A/C RETURNED TO SERVICE.

SIGNED:

Sammy J. Hulane

CERT#: 256295713 A&P IA

1-10-97

368.6

Replaced left nacell fuel
Tank drain valve leak checked.
none noted. — end —

Robert Powell ARP 267538499

1/11/97

377.9

Removed left aux capacitance fuel
sender and reinstalled in correct
position. Calibration check O.K.

APPROVED FOR RETURN TO SERVICE

Sam Hulane

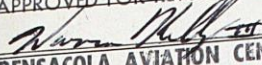
THIS OVER
CE BU
D THIS
SPECIFIC

ED AND
ULATIO
SERVICE

1234

RT #

DATE	IN SERVICE	OVERHAUL	TIME	TOTALS brought forward from previous page
2-14-97		377.9	377.9	REPLACED STANDBY VOL REGULATOR. GROUND CHECK GOOD. <i>Bill D. Smith</i> AP405483199
2-18-97		377.9	377.9	REPLACED MAIN VOL REGULATOR. GROUND CHECK GOOD. <i>Bill D. Smith</i> AP405483199
4-3-97		427.0	427.0	REMOVED AND REPLACED RT BOOST PUMP. TYPE 106-1 S/N 85420 OPS CHECK GOOD
				APPROVED FOR RETURN TO SERVICE <i>Bill D. Smith</i> PENSACOLA AVIATION CENTER, INC. Regional Airport, Pensacola, FL Repair Station KRTR805F W.O.# 5205
3-97		427.0	427.0	AD97-01-13 C/W by review of A/C records. No record of Cessna P/N 551-10 hoses found. <i>L. Gindrod</i> ATP 1379631

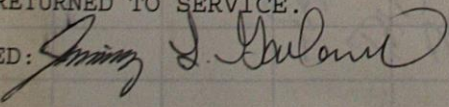
DATE	IN SERVICE	OVERHAUL	TOTALS brought forward from previous page
4-22-97	Hobbs 443.8		- Changed left tire and aligned main wheels. - Installed placards on main struts. - Serviced struts. - Adjusted nose gear left door and main left gear inboard door. Retract test good.
APPROVED FOR RETURN TO SERVICE			
 PENSACOLA AVIATION CENTER, INC. Regional Airport, Pensacola, FL Repair Station KRTR805F W.O.# 5235			
5/21/97	Hobbs 456.7		Cessna Service Bulletin MEB97-4 C/w. Sam F. Gundersen ATP1379631
5-31-97	Hobbs 456.7		lubricated elevator trim actuator in the elevator. David J. Gundersen ATP1355829

S & S AVIATION CO.
CHEROKEE COUNTY AIRPORT
1800 AIRPORT DRIVE
BALL GROUND, GA. 30107

MODEL: CESSNA 414
A/C REG: N3VA
A/C S/N: 414-0258
ENG S/N:

DATE: 06-11-97
TACH: 469.4
TOTAL:
HEATER HOBBS:

REPLACED NOSE TIRE WITH GOODYEAR FLIGHT SPECIAL 6.00-6-6. REMOVED AND REPIRED STROBE SEQUENCE UNIT. CHECKED DEICE SYSTEM FOR OPERATION. FOUND AND REPAIRED DEFECTIVE HOSE IN RIGHT STUB WING. INSTALLED SEVERAL PATCHES TO WING AND TAIL BOOTS. LUBED EXHAUST SLIP JOINTS AND WASREGATES WITH MOUSE MILK. INSPECTED EXHAUST SYSTEM IAW AD75-23-08R5. A/C RETURNED TO SERVICE.

SIGNED:  CERT#: 256295713 A&P IA

6/16/97

476.6 Repaired Roll Servo reinstalled.
Southern Avionics.

6-27-97

Hobby Replaced Battery with new G246 \$10
G01690430

~~W.D. Ford~~ Arl 267538499

**ACCEPTED or SERVICEABLE
FOR RETURN TO SERVICE**

Southern Avionics & Communications, Inc.
Mobile Downtown Airport • 2495-A Michigan Avenue
Mobile, AL 36615 • RS HW4R427M

N- 3VA W.O. No. 59457 Date 7-17-97

Remarks: Removed Narco ELT-10 SN 57321
for repair. No change to W&B
required.

Tech [Signature] Cert No. 2514474

Insp Samuel B. Ane Cert No. 2522188

Pilot/Tech _____ Cert No. _____

7/17/97

495.9

Hobbs

496.2

7/25/97

Installed new Sanitrol cabin
ventilation motor RU. Serviced
freon, tightened belt ops check ok.

APPROVED FOR RETURN TO SERVICE

[Signature]

PENSACOLA AVIATION CENTER, INC.

Regional Airport, Pensacola, FL

Repair Station KRTR805F

W.O.# 5401

8/19/97

Reinstalled & Ramp checked for proper
operation Narco ELT-10.

So. Avionics RS #HW4R427M

[Signature] # 2514474

OAE DATE:

SUB-TOTALS this page

Page No. _____

S & S AVIATION CO.
CHEROKEE COUNTY AIRPORT
1800 AIRPORT DRIVE
BALL GROUND, GA. 30107

MODEL: CESSNA 414
A/C REG: N3VA
A/C S/N: 414-0258
ENG S/N: 414-0258

DATE: 12-02-97
TACH: 566.4
TOTAL: 3824.1
HEATER HOBBS: 272.2

AIRCRAFT OPENED FOR INSPECTION. REPLACED B3-5-1 VACUUM RELIEF FILTER.
REPLACED LEFT LOCKER TANK WITH NEW FLOATS AND FUEL CELLS FFCM 9923-3.
INSTALLED CESSNA SERVICE KIT SK42196C UPPER DOOR SUPPORT. REPLACED
CO-PILOTS ATTITUDE INDICATOR WITH OVERHAULED RCA21-23 S/N 27735.
REPLACED RIGHT OB GEAR DOOR ROD END. REPLACED RUDDER TRIM ACTUATOR
JACK SCREW WITH 5115275-201 KIT AND RELATED PARTS. SERVICED OXYGEN.
REPLACED TAXI LIGHT WIRE AND SLEEVING. ALL CONTROL TRAVELS AND CABLE
TENSIONS CHECKED. ALL CONTROL HINGES, BELLCRANKS, ROD ENDS, PULLEY,
DOOR HINGES, AND TRIM CONTROLS LUBED. PACKED ALL WHEEL BEARINGS.
SERVICED BRAKES. LUBRICATED LANDING GEAR AND GEARBOX. CHECKED LANDING
GEAR RIGGING. REPLACED TACHOMETER WITH SERVICABLE UNIT. REPAIRED
SEVERAL PASSENGER OVERHEAD VENTS. REPAIRED WIRING FOR PANEL LIGHTING.
REPLACED BROKEN ROLL PIN IN LEFT MAIN TORQUE LINK PIN. REPLACED ROLL
PIN IN CO-PILOTS SEAT. REPAIRED LEAK IN RIGHT DEICE BOOT HOSE. SWUNG
COMPASS. REPLACED TAIL STROBE POWER SUPPLY WITH WHELEN A490-T-CF-
14/28. COMPLIED WITH AD75-23-08R5 EXHAUST SYSTEM BY INSPECTION.
COMPLIED WITH AD 96-20-07 BY PRESSURE DECAY AND AIR FLOW SWITCH TEST.
I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN
ANNUAL INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION. INSPECTION
CONDUCTED IAW MFR'S SERVICE MANUAL AND CURRENT FAR'S.

SIGNED: *Jimmy S. Hankins*

CERT#: 256295713 A&P IA

7-13-98 735.7

REPLACED AIR CONDITION
COMPRESSION AND RECEIVER
DRYER. SERVICED FERN-12

Bluebird Duty
AP405483199.

11/18/98 Hobbs
778.6

Removed C668016-ORAM S# 4379.
Installed new C668016-ORAM S#
2977. performed opsch, checks good
C668016-ORAM S# 4379
2527453

The altimeter tests and inspections required by FAR 91.411, were performed on
11/12/98, and found to comply with FAR 43 appendix E, to an altitude of
35,000 feet. Signature: [Signature] Certificate #: 2527453
PART NUMBER: 57922702-01/SERIAL NUMBER: 343
The aircraft static system test required by FAR 91.411 were performed this date and
found to be satisfactory. HOBBS: 778.6 Date: 11/12/98
The ATC Transponder test and inspections required by FAR 91.413 were performed and
found to comply with FAR 43 Appendix E & F.
Make: Bendix Model: 1016A Serial Number: 75762
Details of these inspections are on file at this repair station under our WO#: 1430
Signature: [Signature] Certificate #: 2527453
BLUE ANGEL AVIATION, INC. CRS B4UR140N
PENSACOLA FLORIDA

The altimeter tests and inspections required by FAR
91.411 were performed this date and found to comply
with FAR 43, Appendix E, to an altitude of 35,000 feet,
Part #: 5934PA-1 WO# 1430
Serial #: 70455
Signature: [Signature] Date: 11/12/98

BLUE ANGEL AVIATION, INC.
CRS B4UR140N Pensacola, Florida

TOTALS GROUP

Date: 11/23/98 A/C: N3VA S/N: 4140258 Type: C-414
 Hobbs: 778.6 Tach: Total: 4036.3
 Items Removed: BENDIX 551 RL IND; BENDIX 2321 ANT; BENDIX T-12D; CI-108 ANTENNA; IIMORROW 2001 GPS; SOFTCOM INTERCOM; NAT RS-08 RELAY; ADF SENSE CABLE AND BRACKETS; Items Installed: ICARIUS 3000 SERIALIZER; MD-41 RELAY/ANNUNC; PS ENGINEERING PM-1000II INTER; IIMORROW GX-50 GPS; IIMORROW A-33 GPS ANTENNA; CI-121 COM ANTENNA; New Empty Wt: 4873.5; New Long CG: 158.1; New Long Moment: 770,696.6; New Useful Load: 1891.5

Installations and removals listed above have been performed in accordance with manufacturer's specs. Aircraft is approved for return to service.

Blue Angel Aviation

2527453
 Authorized Signature

NOV 18, 1998

778.6 Complied with AD 98-23-01 by inspection of aircraft and engine log books. This AD does NOT APPLY TO THIS AIRCRAFT.
 Jan 7, 1999 J. L. Linder ATP 1379631

Page No. _____

S & S AVIATION CO.
CHEROKEE COUNTY AIRPORT
1800 AIRPORT DRIVE
BALL GROUND, GA. 30107

MODEL: CESSNA 414
A/C REG: N3VA
A/C S/N: 414-0258
ENG S/N: _____

DATE: 12-17-99
TACH: 789.1
TOTAL: 4046.8
HEATER HOBBS: 295.9

AIRCRAFT OPENED FOR INSPECTION. REPLACED B3-5-1 VACUUM RELIEF FILTER. SERVICED OXYGEN. ALL CONTROL TRAVELS AND CABLE TENSIONS CHECKED. ALL CONTROL HINGES, BELLCRANKS, ROD ENDS, PULLEY, DOOR HINGES, AND TRIM CONTROLS LUBED. PACKED ALL WHEEL BEARINGS. SERVICED BRAKES. LUBRICATED LANDING GEAR AND GEARBOX. CHECKED LANDING GEAR RIGGING. REMOVED TAIL STROBE POWER SUPPLY FOR REPAIR. REPLACED NOSE STRUT LOWER BEARING 0841211-1, POLY PACK A2748, AND ORINGS. SERVICED NOSE STRUT. REPLACED GUSSETS ON LOWER REAR CORNER OF RUDDER AND STRAIGHTENED RUDDER SKIN. REPLACED TOP BEACON STROBE WITH NEW WHELEN HRCFA-14/28/SN15190. COMPLIED WITH AD84-26-02 BY REPLACEMENT OF PAPER AIR FILTERS (EVERY 500 HOURS). REPLACED FORWARD CABIN DOOR CABLE. REPAIRED CABIN DOOR STEP INTERCONNECT TUBE. REPLACED BRAKE HOSES WITH AE303-4 AT MASTER CYLINDERS. TIGHTENED STEERING GIMBLE BOLTS. INSTALLED STEERING PLACARDS AND PAINTED LIMIT MARKS. TIGHTENED LEFT MIDDLE AND OUTBOARD ELEVATOR HINGE BOLT. REPLACED FUEL CAP ORINGS. ADJUSTED RIGHT FUEL SELECTOR/AUX PUMP SWITCH. REPLACED REAR ACCESS PLATE GASKET ON RIGHT MAIN FUEL TANK. REPLACED GE1939X BEACON BULB. PRESSURE LUBED RIGHT COWL FLAP CABLE. REINSTALLED MISSING SCREWS AT EXHAUST ELBOW SUPPORT BRACKETS. OPS CHECKED ALCOHOL DEICE SYSTEM. FLUSHED LINES. REMOVED RESTRICTOR TEE AND CLEANED. CLEANED NOZZLES. REASSEMBLED SYSTEM. OPS CHECKED ELT SYSTEM. REPLACED EXHAUST ELBOW CLAMPS MVT68892-250, AND WASTEGATE ELBOW CLAMPS 4256AB200 TO COMPLY WITH 400 HOUR REPLACEMENT REQUIRED BY AD 75-23-08R5. COMPLIED WITH AD75-23-08R5 EXHAUST SYSTEM BY INSPECTION. COMPLIED WITH AD98-04-28 BY INSERTION OF AD INTO FLIGHT MANUAL. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION. INSPECTION CONDUCTED IAW MFR'S SERVICE MANUAL AND CURRENT FAR'S.

SIGNED: _____

CERT#: 256295713 A&P IA

2/24/99

829.2 ① AD 98-25-10 Seat Belts insp. latches OK & N/A by P/N.

② R/R Tach P/N C668016 s/N Removed 2977. s/N installed 2851.

③ Replaced seals in LF Brake Cal & Bled complete sys & serviced full. End

387 IA267538

Page No

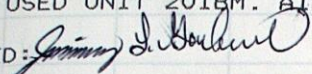
S & S AVIATION CO.
CHEROKEE COUNTY AIRPORT
1800 AIRPORT DRIVE
BALL GROUND, GA. 30107

MODEL: CESSNA 414
A/C REG: N3VA
A/C S/N: 414-0258
ENG S/N:

DATE: 03-08-99
TACH: 831.3
TOTAL:
HEATER HOBBS:

COMPLIED WITH AD75-23-08R5 EXHAUST SYSTEM BY INSPECTION. LUBED EXHAUST SLIP JOINTS AND WASTEGATES. REINSTALLED WHELEN A490 POWER SUPPLY FOR TAIL STROBE. SERVICED BRAKES. REPLACED LEFT FUEL FLOW TRANSDUCER WITH USED UNIT 201BM. AIRCRAFT RETURNED TO SERVICE.

SIGNED:



CERT#: 256295713 A&P IA

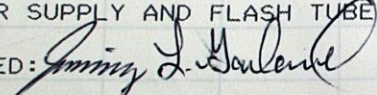
S & S AVIATION CO.
CHEROKEE COUNTY AIRPORT
1800 AIRPORT DRIVE
BALL GROUND, GA. 30107

MODEL: CESSNA 414
A/C REG: N3VA
A/C S/N: 414-0258
ENG S/N:

DATE: 03-17-99
TACH: 841.8
TOTAL:
HEATER HOBBS:

REPLACED LEFT MAIN TIRE WITH NEW CONDOR 6.50-10-8 TIRE. REPLACED TUBE WITH NEW MCCREARY 6.50-10 TUBE. REPLACED TAIL STROBE WIRING BETWEEN POWER SUPPLY AND FLASH TUBE. AIRCRAFT RETURNED TO SERVICE.

SIGNED:



CERT#: 256295713 A&P IA

4-13-99

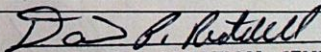
HOBBS

851.7

SERVICED FRIED A/C WITH

FRIED 3.0 LBS. OPS CHECK GOOD.

APPROVED FOR RETURN TO SERVICE



PENSACOLA AVIATION CENTER, INC.

Regional Airport, Pensacola, FL

Repair Station KRTR805F

W.O.# 6644

7/17/99

Removed and Replaced The
T/B Valve damper and Installed
off exchange unit. See our ced
#1639 for details of the
2527453/B441440

531-99 892.9

REMOVED AND REPLACED
TACH PIN C-668016-ORAM
S/N 2845

Billie L. Dwyer
AP405483199 IA

6-2-99 892.9

REMOVED AND REPLACED
TACH GENERATOR OZ
CHECK GOOD.

APPROVED FOR RETURN TO SERVICE

Billie L. Dwyer
PENSACOLA AVIATION CENTER, INC.

Regional Airport, Pensacola, FL

Repair Station KRTR805F

W.O.# 6735

6-14-99 904.1

Replaced Rt Aux pump #N1C6-1
sp Installed 8P244, SN Removed 85420

APPROVED FOR RETURN TO SERVICE

Billie L. Dwyer
PENSACOLA AVIATION CENTER, INC.

Regional Airport, Pensacola, FL

Repair Station KRTR805F

W.O.# 6758

S & S AVIATION CO.
CHEROKEE COUNTY AIRPORT
1800 AIRPORT DRIVE
BALL GROUND, GA. 30107

MODEL: CESSNA 414
A/C REG: N3VA
A/C S/N: 414-0258
ENG S/N:

DATE: 07-21-99

TACH: 923.1

TOTAL:

HEATER HOBBS:

COMPLIED WITH AD75-23-08R5 EXHAUST SYSTEM BY INSPECTION. LUBED EXHAUST
SLIP JOINTS AND WASTEGATES. REPLACED LOWER BEACON BULB. REPLACED RIGHT
OUTBOARD BRAKE PADS. SERVICED BRAKES. SERVICED AIR CONDITIONING SYSTEM
WITH R12 SUBSTITUTE. AIRCRAFT RETURNED TO SERVICE.

SIGNED: *Billie L. Dwyer*

CERT#: 256295713 A&P IA

SUB-TOTALS this page

TOTALS—Carry forward to next page

9-21-89	954.7	REPLACED ECT DUE SEPT 21-01 OPS CHECKED 11/1/89 FAR 91-207 (C)
NARCO AVIONICS INC. SERVICE TAG		APPROVED FOR RETURN TO SERVICE <i>[Signature]</i>
MODEL # <u>CT10</u>		PENSACOLA AVIATION CENTER, INC.
S/N <u>C18836</u>		Regional Airport, Pensacola, FL
DATE <u>8-2-89</u>		Repair Station KRTR805E
W.O.# <u>336391</u>		W.O.# _____
DETACH AND AFFIX TO LOGBOOK		

11-15-99 41212

963.5

1. REPAIRED WIREWY ON ROTATING BEACON
2. CLEARED OUT FLOW VALVES
3. REMOVED PILOT'S COPILOT'S SEAT'S TO REPAIR
SEATS REINSTALLED
4. REPLACED NOSE WHEEL BEARING'S AND
RACES
5. INSPECTED AND WEIGHED FIRE EXT.
6. PAINTED TOW LIMITS ON NOSE GEAR
7. REROUTED RUDDER CONTROL CABLES AND
CHECKED TENSION

I CERTIFY THAT THIS AIRCRAFT HAS BEEN
INSPECTED IN ACCORDANCE WITH ANNUAL
INSPECTION AND DETERMINED TO BE AIRWORTHY
FOR
PENSACOLA AVIATION CENTER, INC.
Regional Airport, Pensacola, FL
Repair station KRTR805F W.O.# 7043

12-22-99 HOBBS 1004, 7.

HEATER HOBBS 310, 4

HEATER REPAIRED & P.D.T. PER
AD. 96-20-07, INSTALLED & TESTED
SATISFACTORY

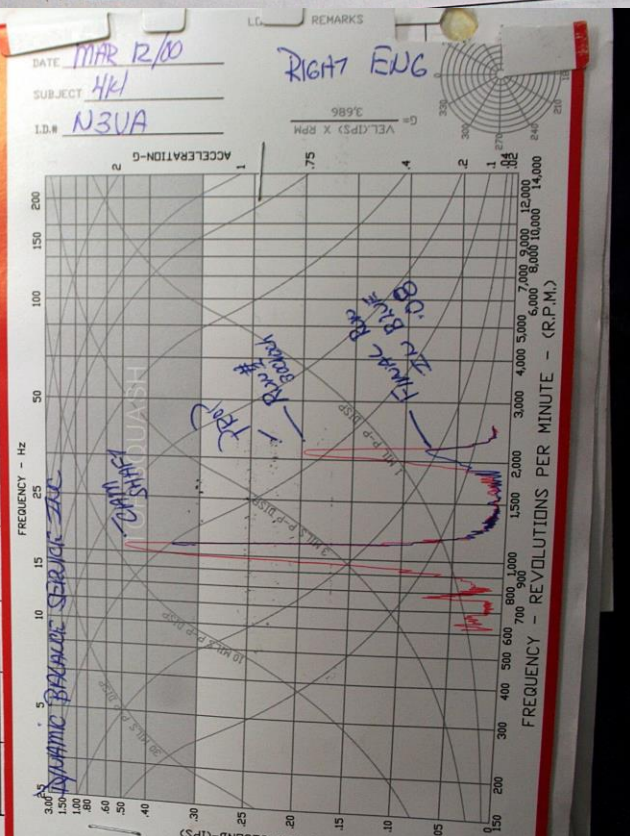
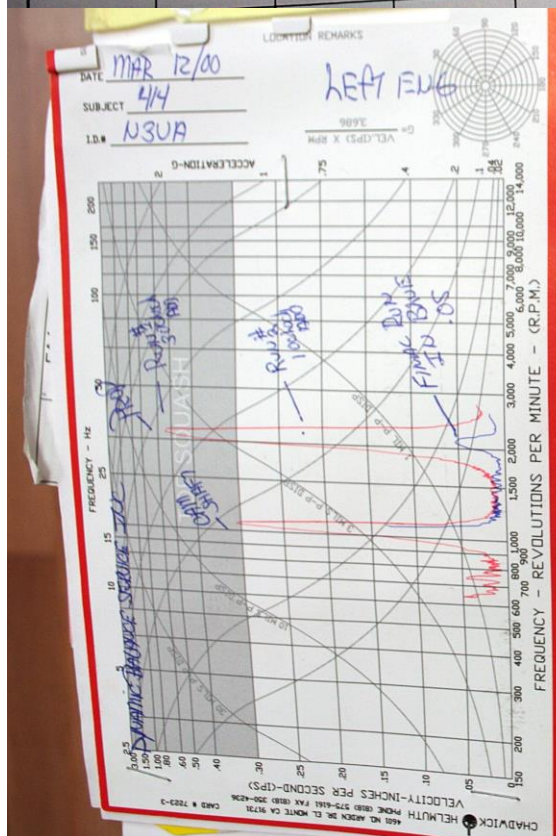
APPROVED FOR RETURN TO SERVICE

David A. Biddle
PENSACOLA AVIATION CENTER, INC.
Regional Airport, Pensacola, FL
Repair Station KRTR805F

W.O.# 7114

SUB-TOTALS this page

DATE	SERVICE	OVERHAUL	TIME	TOTALS brought forward from previous page
01-10-00	HOBBS 1008.6			C/LR AD. 75-23-05 RS By Inspection OK Exhaust Beta 120 Lines ALL OK.
				APPROVED FOR RETURN TO SERVICE <i>[Signature]</i> PENSACOLA AVIATION CENTER, INC. Regional Airport, Pensacola, FL Repair Station KRTR805F W.O.# 7140
2-15-2000				1044.8 HOBBS READING. R. Gindl ATP 1379631
3-9-00	1047.1			1047.1 REINFORCED 2/4 PROP DUE TO LEAK SENT FOR REPAIR, REINSTALLED PER M/IN S/R R prop 20h FOR ENTRY 1-5130-3
				APPROVED FOR RETURN TO SERVICE <i>[Signature]</i> PENSACOLA AVIATION CENTER, INC. Regional Airport, Pensacola, FL Repair Station KRTR805F W.O.# 7223



3/11/2000

1048.2

Date MARCH 11/00

This aircraft has been dynamically balanced in accordance with AWW-9511-2 The Smooth Propeller. The aircraft is approved for return to service. See work order for detailed information on balance order # 1045

Dynamic Balance Service, Inc.
FAA Approved Repair Station
DYOR230Y

James M. Gaither

414

N3VA

S & S AVIATION CO.
CHEROKEE COUNTY AIRPORT
1800 AIRPORT DRIVE
BALL GROUND, GA. 30107

MODEL: CESSNA 414
A/C REG: N3VA
A/C S/N: 414-0258
ENG S/N:

DATE: 03-21-00
TACH: 1070.0
TOTAL:
HEATER HOBBS:

COMPLIED WITH AD2000-01-16 PARAGRAPH B, D, AND E EXHAUST SYSTEM BY INSPECTION. LUBED EXHAUST SLIP JOINTS AND WASTEGATES. REPLACED LOWER BEACON WITH WHELEN REPLACEMENT STROBE. REPLACED RIGHT MAIN TIRE WITH NEW 6.50-10-8 FLIGHT CUSTOM TIRE. REPLACED CO-PILOTS AIR CONDITIONING OUTLET AND FAIRING. REPAIRED POWER WIRE TO PROP SYNC. SERVICED BRAKES. SERVICED AIR CONDITIONING SYSTEM WITH R12 SUBSTITUTE. AIRCRAFT RETURNED TO SERVICE

SIGNED:

James J. Gaither

CERT#: 256295713 A&P IA

5-26-00 Hobbs 1096.0 Replaced Lt Tach generator P/N EM8000
SP4350 installed @ Replaced Rt Boost Pump P/N
1C6-1 S/N 67817 installed. — End —

APPROVED FOR RETURN TO SERVICE

[Signature]

PENSACOLA AVIATION CENTER, INC.
Regional Airport, Pensacola, FL

Repair Station KRTR805F

W.O.# 7387

TOTALS through 10-12-00
5-30-00 Hobbs 1096.2 Replaced Aux fuel pump PN A8150B in
Rt wing ops checked good - End

APPROVED FOR RETURN TO SERVICE

[Signature]
PENSACOLA AVIATION CENTER, INC.

Regional Airport, Pensacola, FL

Repair Station KRTR805F

W.O.# 7387

8-4-00 Hobbs 1115.9

Replaced R/H Arm Pivot

on Copilot's seat

PN 0812735-8.

APPROVED FOR RETURN TO SERVICE

[Signature]

PENSACOLA AVIATION CENTER, INC.

Regional Airport, Pensacola, FL

Repair Station KRTR805F

W.O.# 7498

10-05-00 Hobbs 1145.0

Complied with AD 2000-01-16 Para B & D

OK approved for return to service

Caveli DAW AHP424425695IA

10-12-00

Removed dual VHF-20 com systems, 512-6

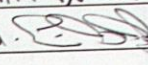
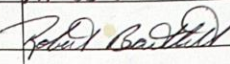
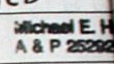
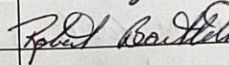
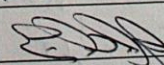
Marker Beacon, and 387C Audio control. Installed

KMA24 Audio Panel and Dual KY90A coms.

tested good 337 on file. Updated weight and
balance.

[Signature]
Patterson Aviation
PT 8R 4725

TOTALS brought forward from previous page

12-1-00	1250.1	Removed & Replaced RT Inbd Gear Door Hinge brackets FWD & AFT P/W 0832100-45+46 IAW Cassin Service Manual.  12/26/00
12/02/00	1250.1	Removed AND Replaced VACCUME Reg FILTER P/W B3-5-1 IAW Service Manual  12/15/00
02 Dec 00	1250.1	C/W AD 96-20-07 HEATER DECAY TEST. IAW JANITROL M.M. PRESSURE SWITCH TESTED IAW PARA 4-9 C. HEATER HOBBS 310.4. NO DEFECTS NOTED AT THIS TIME. M.E. Han  Michael E. Han A & P 25202
12/6/00	1250.1	Removed AND Replaced RT Flap Cable P/W 500000 2-4 Rigged Flap system ops check good IAW Service Manual  12/15/00
12-6-00	1250.1	Removed Damaged areas on RT Flap outbd Trailing edge Skin IAW Cassin Service Manual. Removed and Replaced RT Horiz. Stab outbd Ribs P/W 5032006-10 IAW Cassin Service Manual. Straightened small Bends in RT tip tank aft Fairing.  12/26/00

DATE	IN SERVICE	OVERHAUL	TOTALS brought forward from previous
12-6-00		1250.1	Straightened RT wing Stub Panel ^{Fairing} + FNO wrap around at Bottom Rft area and fabricated Bottom center Panel using Alum 2024-T3-.040 Done IAW Cessna Service manual with Ref. to FAR AC43.13-1B. <i>[Signature]</i> 028263816212
12-8-00		1250.1	Installed Rt MLG IN BOARD DOOR P/N 0826002-201 IAW CESSNA SERVICE MANUAL. <i>[Signature]</i> Andy T Brandy ATP 129520188
		1250.1	Removed and replaced Rt MLG upper strut housing P/N 5041000-206 repacked strut with new seals and service strut. Removed and replaced Rt MLG down lock bellcrank P/N 5041001-2 and side BRACE LOCK LINK spacer P/N 0133-4P32, adjusted down lock switch. Landing gear rigged and INSP clw Adjusted as needed, ops check good. IAW CESSNA SERVICE MANUAL <i>[Signature]</i> Andy T Brandy ATP 129520188
12/13/00		1250.1	Removed and Replaced Pilot SEAT LT RAIL PN 0812744 IAW Cessna Service manual Rod Bostick ATP 131560826

UNITED STATES
 AIRCRAFT
 CESSNA
 PARTS
 800 E. PAVNE
 DESCRIPTION
 18 SPACER
 AIRWORTHINESS
 User/Installer R
 understand that the existence
 to install the part/component/a
 installer work in accordance w
 than the Airworthiness Authorit
 aller ensures that his/her Air
 Airworthiness Authority of the
 ck 14 and 19 do not consti
 ds must contain an installation
 user/installer before the aircra
 ORTHNESS APPL
 PARTS MUST BE ACCOMPANIE
 NEW ☒
 at the time of newly overha
 is specified in block 13 was
 proved during date and area
 se of be exported, the
 bel
 ulyn
 ON PREPARED
 N LIPPS, DO.

It is important to understand that th
 constitute authority to install the partic
 Where the user/installer work in acc
 Authority different from the Airworthine
 that the user/installer ensures that
 assemblies from the Airworthiness Auth
 Statements in block 14 and 19 do r
 maintenance records must contain an in
 regulations by the user/installer before

DATE	SERVICE	TOTALS brought forward from previous page
12/13/00		1250.1 Removed AND Replaced over Hauled LT wing Fuel Transfer Pump. Overhauled By DUKES INC. WO# HA090132/550553 CERT # WU2R279L ON 12/4/00 P/N 4140-00-1528 S/L 3192 IAW CESSNA SERVICE MANUAL Robert Baughman A/P 131560876
12/17/00		1250.1 Removed AND Replaced Reweb Pilots LAP SEAT BELT, CO-Pilots LAP SEAT BELT A Passengers LAP SEAT BELT. Reweaved By AIRCRAFT BELT INC. WO# 0043503, Repair Station # YB1R632K ON 9/84 PART Number 54000036263800 # 174 IAW SERVICE MANUAL Robert Baughman A/P 131560876
12/14/00		1250.1 Remove and Replaced battery relay P/N 0850469-1, IAW CESSNA SERVICE MANUAL Gary J. Lundy A/P 12952-0188
12/15/00		1250.1 Removed AND Replaced Pilot RT Bellcrank P/N 0812735-8 AND SPACER P/N 0812755-2 IAW SERVICE MANUAL Robert Baughman A/P 131560876
12/15/00		1250.1 Removed & Replaced LT AC DUCT P/N F229746 IAW CESSNA SERVICE manual. Robert Baughman A/P 131560876

SERVICE		TOTALS brought forward from previous
12/16/00	1250.1	Removed, Inspected + Reinstalled Check Valve manifold + check valves IAW MEB 00-05, no defects noted at this time. model 1H5-9 no. 9AL 1Q94 Recommend Replacing 2004 next Insp due December 2001. MEB 85-2 Fuel filler cap Insp + Replacement found PCW as per MEB no further action required caps Anchor Discs are grayish/blue colored. MEB 99-19 UAL sys. CK. P.O.H. Supplement found PCW update P/N D5318-13 found Inserted in Manual. no further action required. CIW MEB 97-9 Flap actuator sw. Insp. AS PER MEB no noted defects at this time next due Insp. 12-2001 or. 1350.1 whichever occurs first. CIW MEB-00-3 FWD + Aft Seat ID, Insp. Seats installed fabricated placards on inside legs aft. no further action required. 222 DAP 262516212
1/16/00	1250.1	Corrosion Control Treatment C/w by spraying Corrosion-X thru out the aircraft as per MEB instructions Gold Beutell AAP 131560876

DATE	TIME IN SERVICE	TIME SINCE OVERHAUL	METER TIME	SIGNATURE & CERTIFICATION
	24507.8			TOTALS brought forward from previous page
17 Dec 00		1250.1		① C/W LANDING GEAR 400 Hr SPECIAL INSPECTION ITEMS ② C/W LT/RG STARTER 400 Hr SPECIAL INSPECTION ITEMS ③ C/W CABIN DOOR HINGE 400 Hr SPECIAL INSPECTION ITEMS. HINGES DUE EDDY CURRENT INSPECTION AT 6000 HRS AFTI. ④ C/W HEAT EXCHANGERS 400 Hr SPECIAL INSPECTION ITEMS ⑤ C/W BAGGAGE/WING LOCKER DOOR 400 Hr SPECIAL INSPECTION ITEMS ⑥ C/W PARKING BRAKE 600 Hr SPECIAL INSPECTION ITEMS ⑦ C/W SEAT ADJUST 600 Hr SPECIAL INSPECTION ITEM ⑧ C/W LANDING LIGHT 800 Hr SPECIAL INSPECTION ITEMS ⑨ C/W NLG TRUNNION PIVOT BEARING 1000 Hr SPECIAL INSPECTION ITEM ⑩ 2000 Hr LANDING GEAR FORK BOLTS DUE CHANGE AT 5000 HRS AFTI. P/N 5141052-1 INSTALLED LT/RG SIDE. .750 DIAMETER. M. E. Dan
				Michael E. Hall A & P 262994032
17 Dec 00		1250.1		INSTALLED R NACELLE FUEL TANK IN STE SA2514 CE. M. E. Dan
				Michael E. H A & P 26292
SUB-TOTALS this page				

12-20-00	1250.1	Removed + Replaced 10 rivets on 221 intercooler Duct. Removed + Replaced LT Prop. 60W. Cable P/N 991091-202 Don't AW Cassin Service Manual NIP 262816212
12-31-00	1250.1	Removed and Replaced Both LEFT and Right heat EXCHANGER Ducts 6.5 P/N CM321110A6.5 3.0 duct P/N CM321310120.0 IAW Cassin Service manual ops checked good. <u>Chry + B. wdy</u> AIP 124520188
27 Dec 00	1250.1	Removed AND Replaced LT Engine MAG FILTER Pressure Hose. Hose P/N 153-4 IAW Service manual Robert Bostell AIP 131560826
01-03-01	1250.1	Removed AND INSTALLED Certified ELT SN C18836, WO #31105M, BY NARCO Avionics Inc. Repair Station No. D11R100K IAW FAR 91-207D Robert Bostell AIP 131560826
I VIONICS INC. ICE TAG 5510 8836 2-01 25M ND AFFIX BOOK REPLACE ELT BATTERY BY: JAN 30 2003		HOURS 1250.1 DATE 01 Dec 2000 AT THE TIME OF THIS INSPECTION I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR- WORTHY CONDITION A & P <u>Michael E. Hall</u> Michael E. Hall A & P 252024832 FA
2/01	4507.8	1250.1 LOGBOOK CLOSED <u>T. S. Valley</u> SUB-TOTALS this page CP 1300108 TOTALS—Carry forward to next page

MIRACLE STRIP AVIATION
1001 AIRPORT ROAD
DESTIN, FL 32541

MODEL: C-440
A/C REG # N3VA
A/C S/N 414-0258

DATE: JAN 3, 2001
TTAF: 4507.8
HOBBS: 1250.1

C/A AD2000-01-16 ON LEFT AND RIGHT ENGINE EXHAUST
REMOVED AND REPLACED NUMEROUS POST LIGHT ON LEFT AND RIGHT INST PANEL
INSTALLED CHAIN AND PIP PIN ON UPPER CABIN DOOR
RESEALED NUT PLATES ON LEFT TIP TANK
REMOVED AND REPLACED RIGHT WASTEGATE BOLTS P/N AN4C7A
REMOVED AND REPLACED LEFT AND RIGHT TAILPIPE CLAMPS
REMOVED AND REPLACED RIGHT PROP DE-ICE BRUSHES
REMOVED AND REPLACED RIGHT EXHAUST TAILPIPE LOWER CLAMP
INSTALLED SAFETY WIRE ON LEFT AND RIGHT ENGINE MULTI-SEGMENT CLAMPS
C/W 400HR WHEEL BEARING INSPECTION
C/W 500HR PRESSURIZATION DIFFERENTIAL CHECK
REMOVED AND REPLACED THE FOLLOWING LISTED ITEMS ON RIGHT ENGINE EXHAUST
WYE ASSEMBLT P/N 9910299-8
RIGHT EXHAUST STACK P/N K9910299-4
LEFT EXHAUST STACK P/N K9910299-3
ON KINSEY EXHAUST INVOICE #101084 ON DEC 19,2000
REMOVED AND REPLACED LISTED ITEMS ON THE LEFT ENGINE EXHAUST
WYE ASSEMBLY P/N 9910299-8
RIGHT ENGINE EXHAUST STACK P/N 9910299-4
LEFT EXHAUST STACK P/N 9910299-3
ON KINSEY EXHAUST INVOICE #101084 DEC 19,2000

Michael E. Hall

Michael E. Hall
A & P 252624032 IA

JAN 3, 2001

TTAF 4507.8

HOBBS 1251.1

C/W AD2000-01-16 PAR B, C, D, & E
MULTI-SEGMENT "V" BAND CLAMPS ARE DUE CHANGE AT 1289.1 HOURS HOBBS TIME.

CLOSED 1/3/2001