### **© CAMP SYSTEMS, Inc.**

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.
AIRCRAFT NO: 368

MODEL: 1124A WESTWIND

WORK COMPLIANCE FORM NO.

21.290

DACE 1

CARD NO: 21- 7

| HUHAFII | TEG. NJABAD     |             | TOPUED         | U/-88    | KEA. 01-AI              |                   |                               | 11147      |
|---------|-----------------|-------------|----------------|----------|-------------------------|-------------------|-------------------------------|------------|
| 91248   | WORK DUE AT     |             | * = APU HRS.   |          | RECORD TIME WORK A      |                   |                               |            |
| 21-029  | DATE            | HOURS       | LANDINGS       | CYCLES   | FOR YOUR RECORDS. F     | RETURN CARBON COP | Y TO CSI FOR                  | OPDATING.  |
| 29 29   |                 |             |                |          |                         | UNSCHEDULED       |                               |            |
| WORK AC | COMPLISHED: DA  | TE: MONTH   | 3 DAY /J       | YEAR_    | 95 AIRCRAFT HOURS:      | 5585.2 1          | ANDINGS: 4                    | 260        |
| TECHNIC | IAN SIGNATURE:  |             | UU XI.         | me       | CERTIFICATE NUM         | BER: 56076        | 7740                          | 40         |
| INSPECT | ED BY:          | Ü           | W Hzn          | Tea.     | KIND OF CERTIFIC        | CATE: 560)        | 067740                        | AP)        |
| ******  | ***********     | *********   | **********     | *******  | ***********             |                   |                               | ///X       |
|         | PART NAME       |             |                |          |                         | OMI RPT NO        |                               | -n. //     |
| REASON  | REMOVED: (CHEC  | K ONE)      |                |          | ( ) MOD G( ) SERVICE K( | TECHNICIAN        | :IN                           | DATACET 7. |
| TIME A  | ( ) FAIL BEAN W | DRN C( ) LD | ANER D( ) SCHE | D COMV E | ( ) MOD G( ) SERVICE KI | ) ENG CHG Lt / 11 | RE CHG HI                     | NUUNCER !! |
| PART RE | MOVED: PART (   | NUTIBER 5   | 2325-5         | <u> </u> | SERIAL NUMBI            | er: 61-357        |                               |            |
| PART IN | ISTALLED: PART  | NUMBER :57  | 4325-3         |          | SERIAL NUMBI            | er: 56-/33        |                               |            |
|         |                 |             |                |          |                         |                   |                               |            |
| TIME S  | INCE NEH: HRS   | LDG         | BNO            | S        | TIME SINCE OVERHAU      | L: HRSLDG         | 8                             | MO8        |
|         |                 |             |                |          |                         |                   | ntar. 4                       |            |
|         |                 |             |                | MO5      | MAN-HOURS: HRS          | TENTHSP           | RICE: \$                      |            |
| SIGNOFF | F ANY HORK ACCO | MPLISHED BE | LOW.           |          |                         | TECHNICSAN        | INSPECTOR                     |            |
|         |                 |             |                |          |                         | <del>-</del> (X)  | 11                            | HRS.THS    |
| 21068   | B1 CHANGE COOL  | ING TURBINE | DILMM 12-1     | 0-10     |                         |                   |                               |            |
| ******  | ******          | *******     | *****          | *****    | ***********             | *************     | य प्रकार के के वे वे वे वे वे |            |

210677

COOLING TURBINE - REMOVAL AND INSTALLATION, CHANGE DIL (REFER TO FIGURES 3 AND 4 DN CARD 21-7)

R EQUIPMENT/CONSUMABLES: TORQUE WRENCH O TO 10 INCH-POUNDS, LOCKWIRE P/N MS20995C20, LUBRICANT (MIL-L-23699)

- A REMOVAL (REFER TO FIGURE 4)
  - 1. GAIN ACCESS TO THE COOLING TURBINE.
  - 2. REMOVE ANTI-ICE DUCT ASSEMBLY (1) BY REMOVING CLAMPS (2) AND HOSE (3).
  - 3. REMOVE REMAINING CLAMPS (2) AND HOSE (3) FROM TURBINE INLET DUCT.
  - 4. REMOVE COMPRESSOR OUTLET DUCT ASSEMBLY (4) BY REMOVING SCREWS (5), WASHERS (6), AND PACKING (7).
  - 5. REMOVE COMPRESSOR INLET DUCT ASSEMBLY (8) BY REMOVING CLAMPS (9) AND HOSE (10).
  - 6. REMOVE SCREWS (10A), WASHERS (10B), FLANGE (10C), DAMPENER (10D), FLAPPERS (10E), AND RETAINER HALVES (10F, 10G). IF FLAPPERS (10E) ARE TORN, WRINKLED, OR SHOW EVIDENCE OF DETERIORATION, REPLACE FLAPPERS.
  - 7. REMOVE BRACKET ASSEMBLY (14), BOLTS (15), WASHERS (16), AND ATTACHING PARTS.
  - B. REMOVE COOLING TURBINE (17) FROM PLENUM ASSEMBLY (11) BY REMOVING BOLTS (12, 13).
  - 9. ON AIRCRAFT REFRIGERATION UNIT P/N 2200165-2, REMOVE SCREWS (16A), COVER PLATE (16B), AND ADAPTER ASSEMBLY (16C) FROM COOLING TURBINE (17A). ON AIRCRAFT REFRIGERATION UNIT P/N 2200165-3, REMOVE SCREWS (16D), WASHERS (16E), COVERS (16F), GASKET (16G), COVER ASSEMBLY (16H), AND ADAPTER ASSEMBLY (16J) FROM COOLING TURBINE (17B).
  - 10. REMOVE COOLING TURBINE.
  - 11. RECORD PART NUMBER. SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.
- B INSTALLATION
  - 1. DK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
  - 2. ON AIRCRAFT REFRIGERATION UNIT P/N 2200165-2, INSTALL ADAPTER ASSEMBLY (16C), COVER PLATE (16B), AND SCREWS (16A) ON REPLACEMENT COOLING TURBINE (17A). ON AIRCRAFT REFRIGERATION UNIT P/N 2200165-3, INSTALL ADAPTER ASSEMBLY (16J), COVER ASSEMBLY (16H), GASKET (16G), COVERS (16F), WASHERS (16E), AND SCREWS (16D) ON REPLACEMENT COOLING TURBINE (17B). TORQUE SCREWS (16A, 16D) TO 10 INCH-POUNDS HAXIMUM. SAFETYWIRE SCREWS, USING LOCKWIRE P/N MS20995C20.
  - 3. INSTALL REPLACEMENT COOLING TURBINE (17) IN PLENUM ASSEMBLY (11) WITH BOLTS (12, 13); CROSS-TIGHTEN BOLTS. AFTER BOLTS ARE INSTALLED, CHECK THAT COOLING TURBINE DOES NOT BIND.
  - 4. INSTALL BRACKET ASSEMBLY (14) BY INSTALLING BOLTS (15), WASHERS (16), AND ATTACHING PARTS. THE THO BOLTS WHICH BECURE THE BRACKET ASSEMBLY TO THE COOLING TURBINE MUST BE TORQUE 20 TO 25 INCH-POUNDS. CHECK THAT COOLING TURBINE DOES NOT BIND AFTER BRACKET ASSEMBLY IS INSTALLED.
  - 5. INSTALL RETAINER HALVES (10F, 10G), FLAPPERS (10E), DAMPER (10D), FLANGE (10C) AND SECURE WITH WASHERS (10B) AND SCREWS (10A).

## CUSTOMER UN!T

NSP. STAMP

Date 2/27/95

Modified Other -



|                                | / <b>\</b>  |  | 1   |  |                      |                            |                                    |   |
|--------------------------------|---|--|---|--|----------------------|----------------------------|------------------------------------|---|
| 1. Country UNITE               | D STATES  | 2.   | FAA FORM<br>AIRWORTHINESS A<br>U.S. DEPARTMENT OF<br>FEDERAL AVIATION A | PPROVAL TAG<br>TRANSPORTATIO   | N                    |                            | 3. System Trac<br>C4-990<br>H00000 | _   |
| 4. Organizatio                 | DBA ALI<br>1944 E                                 | SIGNAL INCORPORATED<br>LIEDSIGNAL AEROSPACE<br>. SKY HARBOR CIRCLE<br>K, AZ. 85034 | SERVICES REPAIR & OVER  |  |                      | ZN3RO30M                   | H6311I                             | Contract or Invoice Number - 001 1 OF 01 PAGE (Ŝ <sub>k</sub> ) |
| 6. Item                        |   | Description  | 8. Part No.   | 9. Eligibility*  | 10. Quantity         | 11. Serial / Batch No.     |                                    | 12. Status / Work   |
| 001                            |   |  | 572375-3  | COT  | 1                    | 56-133                     | NEWLY                              | OVERHAULED .  |
|                                |   |  |   |  |                      |                            |                                    |   |
|                                |   |  |   |  |                      |                            |                                    |   |
| CHANGES<br>SERVICE<br>MRS NOTI | AIRWORTHY W<br>: 2<br>BULLETIN CO<br>ES: C.A.F.E. | SERIES: 2<br>MPLIED WITH:  | ERFORMED IN ACCORDANCE  | WITH;  | ORIGINAL             | . RO #: 769917-0           | 01                                 |   |
| REMARKS                        | : OVERHAULE                                       | D AND FUNCTIONALLY TE  | STED PER D.P. 572375.   |  |                      |                            |                                    |   |
|                                |   |  |   |  |                      |                            |                                    |   |
| Limited life pa                | arts must be accompa                              | nied by maintenance history includin   | g total time / total cycles / time since no                             | 9W.  |                      |                            |                                    |   |
| Certifies that was (were) m    | anufactured in accord                             | hauled part(s) identified above, exceptance with FAA approved design data          | a and airworthiness.  | 19. Return to Service Certifies that the value airworthiness regulatorice. | work specified in    | block 13 (or attached) abo | ove was carried of the part(s) is  | out in accordance with FAA<br>(are) approved for return to      |
| 15. Signature                  |   | neu, me special requirements of the  | 16. FAA Authorization No.   | 20. Authorized Signat  | ture                 | Lu                         |                                    | 21. Certificate Number ZN3R030M                                 |
| 17. Name (T                    | yped or Printed)                                  |  | 18. Date  | 22. Name (Typed of   | rinted)<br>R. SNIDER |                            | 1                                  | 23. Date<br>24FEB95   |

A E R O S P A C E CONFIGURATION AND FINDINGS EVALUATION - CAFE II DATE: 02/24/95

P/O NUM: C4-9909081

REPAIR ORDER: 769917 - 001 CUST CODE: G0284 GARRETT AVIATION-LONG ISLAND

ORIG CUST: GO284 GARRETT AVIATION-LONG I

CLASSIFICATION: SCHEDULED NOT EVALUATED DUE TO CONDITION

PART DESC: COOLING TURBINE

REC"D P/N: 572375-3

S/N: 56-133

RECEIVED DATE: 11/18/94

SERIES: 2 MODS:

ENG MODEL: ENG S/N: ------ Hours ------ Cycles -----TSN: \* UNK \* TSO: \* UNK \* TSR: \* UNK \* CSN: UNK CSO: UNK CSR: UNK CUSTOMER REASON FOR RETURN: OVERHAUL TO ZERO TIME

GENERAL CONDITION AS RECEIVED:

DIRTY, OILY

NICKS, DENTS, SCRATCHES

NOTES: UNIT SEIZED, HEAVY TURBINE & COMP. RUB.

INITIAL TEST/EVALUATION:

TEST/TEARDOWN FINDINGS: X VISUAL

BENCH TEST

X DISASSEMBLY

LEVEL: A OTL CODE: SEIZED ROTATION

FAILED STEP:

OTL AREA: 161 BEARINGS/BUSHINGS

REVISION:

OTL COMP. & TURB. WHEELS RUBBED HVY., COMP. & TURB. SEALS HVY. WEAR, TURB. REMARKS NOZZLE & COMP. DIFFUSER BOTH RUBBED HVY., NOZZLE ALSO ERODED, FAN WAS

RUBBED, HOUSING(S) TORUSE(S) DIRTY & OILY SEALS WORN, MAIN SHAFT

HAD HVY. RUB ON CONICALS, BALL BRNGS. FAILED.

DETAIL PART/DESCRIPTION

CONDITION CODE

NOTES:

NOTES:

SERVICE BULLETIN INCORPORATION: (INDICATE ALL S/B"S AND A/D"S)

CUSTOMER COMMENTS:

REMARKS: REPLACED-ALL WHEELS, BOTH SLINGERS, DIFFUSER, BRG, CARRIER, SHAFT AND

SPACER

REWORKED-NOZZLE, TORUS, OIL SUMP HSG., FAN OUTLET, DAN DIFFUSER, COMP. SEAL

BRG.SUPPORT

FINAL CONFIGURATION PART: 572375-3 S/N: 56-133

SERIES: 2

MODS: 2

DATE: 02/24/95 REPAIR STATION: ZN3R030M PX7152~

GEG70

FEB 2 4 1995

### BEASC FUNCTIONAL TEST SHEET 572375

DATE: 24-Feb-95

SER NO. 56-133 572375-3 UNIT PART NUMBER: REU. NO ORIFICE: 1.250 RUN NO. TWO 1.I. NUMBER 572375, ACCEPT X 14.19 PSIA BARG THERMOCOUPLE CHECK: REJECT PRE-TEST INSPECTION: ACCEPT REJECT BARO 28.89 in. HgA PERFORMANCE MAX. DESIGN MAX TACTUAL T MIN MAX LACTUAL I UNITS HIN \*\*\* PARAMETERS \*\*\* MIN H/A H/R 15 RUN TIME 15 15 1 15 153,400 181,200 182,800 181,400 RPM 159,000 REF. SPEED N/R PSIR H/R N/A 30.63 N/A H/A ORIFICE PRESSURE ORIFICE TEMPERATURE F H/R H/A 209 N/R N/A N/A ORIFICE DIFF. PRESSURE PSID N/A N/R 2.34 N/R H/H SIBMA DELTA P H20 86.80 1121.20 1104.77 N/A N/A TURBINE AIRFLOW LB/MIN 15.7 1 18.5 1 17.21 H/A N/A PSIA 27.06 1 28.04 | 27.79 AS REO'D 46.30 COMPRESSOR INLET PRESSURE TURBINE OUTLET PRESSURE PSIA 15.32 | 15.62 | 15.40 | 15.47 | 15.97 | 15.55 FAN DELTA 'P' PSID .24 . 34 0.25 H/A N/A N/R 305 1296.00 COMPRESSOR INLET TEMPERATURE 168 178 1178.00 295 N/A TURBINE INLET TEMPERATURE N/R N/A 126 N/A H/A H/A MAX. H/A TURBINE OUTLET TEMPERATURE F 43 33 N/A F FAN INLET TEMPERATURE 75 105 78 N/R N/R N/R TURBINE BEARING TEMPERATURE F N/A N/A 144 N/A 325 227 325 220 FAN BEARING TEMPERATURE N/A N/A 143 N/A FAN OUTLET TEMPERATURE F 290 350 N/A N/A 1 182.0 335.0 1 12.77 | 12.39 SUMP PRESSURE PSIR N/A 1 10.80 | 10.68 | N/A

| REJECT<br>Reject |  |
|------------------|--|

| ** BALANCE TEST INFORMAT              | TUR   | BINE              | FAN |                   |     |     |
|---------------------------------------|-------|-------------------|-----|-------------------|-----|-----|
| *** PARAMETERS ***                    | UNITS | SPEED, RPH        | MAX | ACT               | MAX | ACT |
| SHAFT EXCURSION<br>BOTH ENOS          | MILS  | 15,000-<br>75,000 | 3.0 | 1.8               | 3.0 | 2.8 |
| MAXIMUM SUB-SYNCHRONOUS<br>AMPLITUOE  | MILS  | 15,000-<br>75,000 | 4.0 | 3.8               | 4.0 | 1.1 |
| SHAFT EXCURSION<br>TURBINE END ONLY * | MILS  | 70,000-<br>85,000 | 4.0 | 0. <del>1</del> 5 | 4.0 | N/R |

\* - FAN END PROBE IS TO BE REMOVED DURING THIS PORTION OF THE TEST

REMARKS: R.O. #769917 J.D.R. #

TECHNICIAN SIGNATURE

POST TEST INSPECTION: ACCEPT X

FINAL TEST RESULTS:

ACCEPT X

ENGINEERING (IF REQ'D)



13716 NORTH LINCOLN BLVD. • EDMOND, OK 73013 • 405/752-0911

DATE 5 / 20 / 92

### CONFORMANCE CERTIFICATE FOR MATERIAL SHIPPED

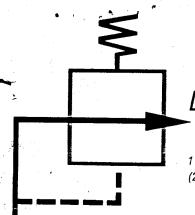
| NECC | INDUSTRIES   | INC., HE  | REBY CEI | RTIFIES  | THAT ALL   | MATERIAL  | USED IN   |
|------|--------------|-----------|----------|----------|------------|-----------|-----------|
| THE  | MANUFACTURE  | OF PARTS  | CALLED   | FOR ON   | PURCHASE   | ORDER NUI | MBER      |
|      | 2450         |           |          |          | US FROM _  |           |           |
| _CO  | RPORATION    |           | CONFO    | ORM TO I | THE MATERI | AL SPECI  | FICATIONS |
| AS 1 | NDICATED IN  | DRAWINGS  | OR SPEC  | CIFICATI | ONS AS CA  | LLED FOR  | ON THE    |
| SAII | PURCHASE OF  | RDER AND  | THAT REF | PORTS AR | RE ON FILE | E WITH US | OR WITH   |
| OUR  | SUPPLIERS FO | OR EXAMIN | ATIONS A | AND INDI | CATE CONF  | ORMANCE I | HTIV      |
| APPI | ICABLE SPEC  | IFICATION | S REQUIF | RED.     | •          |           |           |

NECO INDUSTRIES INC., ALSO CERTIFIES THAT THE PARTS LISTED BELOW ARE SHIPPED ON DELIVERY TICKET NUMBER 11022 AND ARE MANUFACTURED IN ACCORDANCE WITH THE MATERIAL SPECIFICATIONS CALLED FOR ON SAID PURCHASE ORDER THAT ARE CURRENT AND WHICH THE ORDER WAS ACCEPTED. MATERIALS REFERENCED ON PURCHASE ORDERS WILL BE TRACEABLE AND ON FILE WITH US OR OUR SUPPLIERS.

| DESCRIPTION               | SPECIFICATION                     | QUANTITY    | CURE DATE |
|---------------------------|-----------------------------------|-------------|-----------|
| 653054-509 Rev            |                                   | 200 pcs     | N/A       |
| GASKET                    | MIL-G=6183, Ty 1<br>Firm - LOT 3  |             |           |
| 653743-503 Rev            | E_MIL-G-6183 Ty 1                 | 200 pcs     | N/A^      |
| Gasket<br>653743-505 Rev  | Firm - LOT 2<br>E MIL-G-6183 Ty 1 | 200 pcs     | N/A       |
| Gasket<br>_653743-509 Rev | Firm - LOT 1<br>E MIL-G-6183 Ty 1 | 200 pcs     | N/A       |
| Gasket<br>_653743-1 Rev E | Firm - LOT 1<br>MIL-G-6183 Ty 1   | 200 pcs     | N/A       |
| Gasket<br>783619-1 Rev B  | Firm - LOT 1                      | tos 200 pcs | N/A       |
| Gasket                    | BS 1832                           |             |           |
|                           |                                   | <del></del> |           |
|                           |                                   |             |           |
| <u></u>                   |                                   |             |           |
|                           |                                   |             |           |

NECO INDUSTRIES ING.

Rudy Nevez-Quality Contro



## DEES CORPORATION

FLUID POWER COMPONENTS

FORMERLY LOUIS H. HEIN CO. 1151 MATSONS FORD ROAD/WEST CONSHOHOCKEN, PA. 1942 (215) 828-5500 (215) 248-2518 (215) 435-9661

(201) 471-2111 (212) 509-2880 FACSIMILE #: (215) 834-8275

June 19, 1992

Astra Jet 4 Independence Way Princeton, N.J. 08540

Subject: MATERIAL CERTIFICATION

PURCHASE ORDER # 2599

Materials and/or parts furnished on this order have manufactured in accordance with all applicable instructions and specifications.

Sincerely,

Kevin Abromaitis Dees Corporation



### Maintenance Release

Lincoln Airport P.O. Box 81887 Lincoln Nebraska 68501 402.475.2611 Fax: 402.475.5541 Telex: 48.4365 CRS#JGVR194F

Accessory Class 1,2 & 3 Propeller Limited Radio Class 1,2 & 3 Instrument Class 1,2,3,4

This Aircraft Appliance/Component was repaired and inspected in accordance with current Federal Aviation regulations and was found airworthy for return for service.Pertinent details on the repair are on file at this agency under W/O numbers below.

| the repair are on t  | ile at this agency unde | er W/O numbers below. |
|----------------------|-------------------------|-----------------------|
| Work Orde            | er #TT8TA               | Date 2-1-95           |
|                      | Repaired                |                       |
| Removed<br>Serviceal | ble Expira              | Life NA               |
| Date Weig            | hed N/A                 |                       |
| Unit Aut             | pilot Am                | difier                |
| Manufactu            | irer Collins            |                       |
|                      | per 622-316             |                       |
| Model Ap             | A-80A                   |                       |
| Serial Nur           | nber 1950               |                       |
| Customer             | Apri Avia               | tion                  |
| N Number             | NIA S/N                 | NIA                   |
| Tech. Ba             | my Bur                  | bey                   |
| Inspected            | By Jan                  | Com &                 |
| TSN N/               | 4 TSC                   | NIA                   |
| CSN N                | A CSC                   | NIA                   |
| See Other Sid        | e for Further Info      | rmation               |

5554 HR 0

### **Description of Services Performed**

Replaced A1/ Q201- Q204 A2/ 0205- Q208 A7/ Q1305- Q1308 A8/ Q1301- Q1304

UNIT MEETS MFG'S SPECS



### **COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM**

OPERATOR: ED-WEST, INC.
AIRCRAFT NO.: 368 MODEL

WORK COMPLIANCE FORM NO.

22.020

AIRCRAFT REG.: N368MD

ISSUED 07-88 REV.

PAGE 1

B8349 WORK DUE AT \* = APU HRS.

PAGE 1

PAGE

MODEL: 1124A WESTWIND

| 27 27   | VNSCHEDULED  |
|---|--|
| HORK ACCOMPLISHED: DATE: MONTH Z DAY / J YEAR 95  |  |
| TECHNICIAN SIGNATURE:   | CERTIFICATE NUMBER: 560767740AP  |
| INSPECTED BY: CHASTioner  | KIND OF CERTIFICATE: 560767740 AB  |
| 220166 PART NAME: NO.1 AUTOPILOT SERVO AMPLIFIER REASON REMOVED: (CHECK ONE) TIME A() FAIL B() HORN C() LOAMER D() SCHED CONV E() M | MH 22-10-03<br>TECHNICIAN: INSP:<br>OD G() BERVICE K() ENG CHG L() TIRE CNG M() DANAGED T()  |
| PART REMOVED: PART NUMBER 622-3/08-0/6  | SERIAL NUMBER: 1950  |
| PART INSTALLED: PART NUMBER 622-3/08-0/6  | SERIAL NUMBER: 1950  |
| TIME SINCE NEW: HRSLDGSMOS  | TIME BINCE OVERHAUL: HRS 52/0 LDGS 4046 HOS  |
| WARRANTY TIME REMAINING: HRSLDGSMOS   | MAN-HOURS: HRSTENTHSPRICE: \$  |
| 220171 PART NAME: NO.2 AUTOPILOT SERVO AMPLIFIER REASON REHOVED: (CHECK ONE) TIME A() FAIL B() WORN C() LOANER D() SCHED CONY E() M | MH 22-10-03 TECHNICIAN INSP:  OD C ) BERVICE K( ) ENG CHG L( ) TIRE CHG M( ) DAMAGED T( )  |
| PART REMOVED! PART NUMBER   | AF PERIAL MINDER:  |
| TIME SINCE NEW: MRS LUCK MOS  | SERVICE RY ENG CHE HY DWARED TY SERVICE RY ENG CHE HY DWARED T |
|   | MAN-HOURS: HRSTENTHSPRICE: \$  |

220166, 220171

AUTOPILOT SERVO AMPLIFIER - REMOVAL AND INSTALLATION

CONSUMABLES: SAFETY WIRE

#### A REMOVAL

- 1. REMOVE SAFETY WIRE FROM KNURLED KNOB TO HOUNTING AND LOOSEN KNURLED KNOB.
- 2. REMOVE AUTOPILOT AMPLIFIER FROM MOUNTING RACK BY PULLING IT GENTLY.
- 3. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.

#### B INSTALLATION

- 1. OK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
- 2. POSITION AUTOPILOT AMPLIFIER IN FRONT OF THE MOUNTING RACK.
- 3. CAREFULLY SLIDE AUTOPILOT AMPLIFIER BACK UNTIL THE REAR CONNECTOR HATES WITH THE MOUNTING CONNECTOR. EMBURE THAT PINS ARE PROPERLY ALIGNED, THEN FIRMLY PRESS AUTOPILOT AMPLIFIER UNIT BACK UNTIL REAR CONNECTOR IS FIRMLY ENGAGED WITH MOUNTING RACK CONNECTOR.
- 4. TIGHTEN THE KNURLED KNOB TO THE HOOK PROJECTION ON THE FRONT OF THE AUTOPILOT AMPLIFIER.
- 5. SAFETYWIRE THE KNURLED KNOB.

| 1. UNITED STATES   | 2.   | AIRW   | FAA FORM 8  | ROVAL TAG  |                      | 3. System Tracking Ref No.  |  |  |
|--|--|--|---|--|----------------------|---|--|--|
| 4. Organization  | U.S. D   | Department of T                                  | Transportation Fede   | eral Aviation Adr  |                      | TTQ5A001  |  |  |
| •  | Aviation/Li  | ncoln Airport                                    | /Lincoln, NE 6852   | 4  | 3. V                 | Vork Order, Contract or Invoice<br>TTQ5A  |  |  |
| Item   | 7. De  | escription                                       |   | 8. Part Number   |                      |   |  |  |
| 001 AUTOPI   | LOT AMP  | LFIER  |   | 622-310  | 8-016                |   |  |  |
| 9. Eligibility*  |  | 10. Quantity                                     | 11. Serial/Bate   | ch Number  |                      | 12. Status/Work   |  |  |
| VARIOUS  |  | 001  | 1950  |  | Repai                | red   |  |  |
| components   | 08-016<br>engage.<br>ked and                                 | S/N<br>duplicated uni                            |   | cold and   | l replac<br>vibrati  | ed defective on. Inspected eations.   |  |  |
| TECHNICIAN   |  |  |   |  | ral avalog (tim      |   |  |  |
| Life Limited parts must  |  |  |   |  |                      | dance with FAR 43.9   |  |  |
| 14. New Certifies that the new or ne except as otherwise specific accordance with FAA appr NOTE: In case of parts to importing country have been | wly rehauled ped in block 13 coved design debe exported, the | was (were) man<br>ata and airworth               | above, C caufactured in iness.  | ertifies that the wo   | rk specified in      | block 13 (or attached) above was<br>A airworthiness regulations and in<br>a part(s) are approved for return     |  |  |
| 15. Signature  |  | 16. FAA Autho                                    |   | 3/mElm   |                      | 21. Certificate Number  JGVR194F  |  |  |
| 17. Name (Typed or Printe  | i)   | 18. Date   | 22  | Name (Typed or Edward  | Printed)<br>J McCrar | 23. Date 2/07/95  |  |  |
|  |  | Airworth   | iness Approval Tag  | User/Installer Res   | ponsibilities        | tall the next/component/essamble  |  |  |
| Where the user/i   | nstaller work in ack 1, it is essential                      | ccordance with the na<br>that the user/installer | ational regulations of an Air<br>ensures that his/her Airwo<br>Authority of the country | orthiness Authority acce<br>orthiness Authority acce<br>or specified in block 1. | pts parts/compone    | tall the part/component/assembly. Airworthiness Authority of the country ents/assemblies from the Airworthiness |  |  |
| Statements on b  | in   | accordance with the                              | national regulations by the   | user/installer before the  | aircraft may be      | ntain an installtion certification issued flown.  |  |  |

The FAA Form 8130-3 and FAA Form One are equivalent. Other countries such as Canada also have equivalent acceptable documents.

# DUNCAN



## Maintenance Release

Lincoln Airport P.O. Box 81887 Lincoln Nebraska 68501 402.475.2611 Fax: 402.475.5541 Telex: 48.4365 CRS#JGVR194F Accessory Class 1,2 & 3 Propeller Limited Radio Class 1,2 & 3 Instrument Class 1,2,3,4

This Aircraft Appliance/Component was repaired and inspected in accordance with current Federal Aviation regulations and was found airworthy for return for service. Pertinent details on the repair are on file at this agency under W/O numbers below.

| the repair are on i  | ile at this agency under | W/O numbers below. |
|----------------------|--------------------------|--------------------|
| Work Orde            | er #T78SA                | Date 2-/-95        |
| О/Н                  | Repaired                 | <b>⊘</b> F/T       |
| Removed<br>Serviceal | Shelf Lif<br>Expiration  | e NIA              |
| Date Weig            | hed N/A                  |                    |
| Unit Aut             | opilot Cony              | outer              |
| Manufactu            | rer Collins              |                    |
| Part Numb            | er522-290                | 1-016              |
| Model Ap             | C-80                     |                    |
| Serial Nun           | iber 2198                |                    |
| Customer             | Apri Aviati              | ion                |
| N Number             | N/A S/N/                 | VIA                |
| Tech. Ba             | my Buck                  | ley                |
| Inspected 1          | Byllen                   | The state of       |
| TSN N/               |                          | NIA                |
| CSN NI               | 4 Cso                    | NIA                |

See Other Side for Further Information

| Description of Services Performed |
|-----------------------------------|
| *                                 |
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| UNIT MEETS                        |
| UNIT MEETS<br>MFG'S SPECS         |
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|                                   |

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WEST, INC.

AIRCRAFT NO .: 348

WORK COMPLIANCE FORM NO.

MODEL: 1124A WESTWIND

AIRCRAFT REG.: N368ND 188UED 07-88 REV.

PAGE 1

22.050

| 29 29 UNSCHEDUL  | 50                        |
|--|---------------------------|
|  | En                        |
| 22-005 DATE HOURS EARDINGS CTCLES FOR TOURS HETCHINGS AND STATES |                           |
| DATE HOURS LANDINGS CYCLES FOR YOUR RECORDS. RETURN CARBON       | COPY TO CSI FOR UPDATING. |
| 88349 WORK DUE AT * = APU HRS. RECORD TIME WORK ACCOMPLISHED FO  |                           |

| WORK ACCOMPLISHED: DATE: NO  | NTH Z DAY  | /J YEAR /J  | AIRCRAFT HOURS: 5       | 174 LANDINGS   | : 4242        |
|--|------------|-------------|-------------------------|----------------|---------------|
| TECHNICIAN SIGNATURE:  | - n        | (1) //      |                         | -              |               |
| INSPECTED BY:  | A)         | in .        | KIND OF CERTIFICATE:_   | 560267740      | SAP           |
| 220156 PART NAME: AUTO REASON REMOVED: (CHECK ONE) TIME A( ) FAIL B( ) WORN C( | ********** | *********** | *****                   | *************  | <del>}</del>  |
| PART REMOVED: PART NUMBER  |            |             |                         | ·              |               |
| PART INSTALLED: PART NUMBER  | 522-2      | 901-016     | SERIAL NUMBER:          | 2/98           |               |
| TIME SINCE NEW: HRS  | LDG8       | MOS         | TIME SINCE OVERHAUL: HR | 8 4/65 LDG8 33 | <u>82 mos</u> |
| HARRANTY TIME REMAINING: HR  | 8LDGS      | NOS         | MAN-HOURS: HRSTI        | ENTHSPRICE: \$ |               |

"AUTOPILOT COMPUTER (APC) - REMOVAL AND INSTALLATION

- A REMOVAL
  - 1. LOOSEN KNURLED KNOB.
  - 2. REMOVE APC FROM MOUNTING BY PULLING IT GENTLY.
  - 3. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.
- B INSTALLATION
  - 1. OK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
  - 2. POBITION APC IN FRONT OF THE HOUNTING RACK.
  - 3. CAREFULLY SLIDE APC AMPLIFIER BACK UNTIL THE REAR CONNECTOR MATES WITH THE MOUNTING RECEPTACLE. FIRMLY PRESS APC BACK UNTIL REAR CONNECTOR IS FIRMLY ENGAGED WITH HOUNTING RACK RECEPTACLE.
  - 4. TIGHTEN THE KNURLED KNOB.
    - NOTE: 1. FOLLOWING INSTALLATION OR MAINTENANCE ON THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM WHERE DATA CORRESPONDENCE ERROR COULD BE INTRODUCED. TEST THE INTEGRATED SYSTEM IN ACCORDANCE WITH PARAGRAPH (C) APPENDIX E OF PART 43.
      - 2. FOLLOWING INSTALLATION OR MAINTENANCE ON THE STATIC SYSTEM OR COMPONENT REPLACEMENT IN THE STATIC SYSTEM PERFORM PARAGRAPH (A) APPENDIX E OF PART 43 IF APPLICABLE.

| 2. FAA FORM 8130-3 UNITED STATES  AIRWORTHINESS APPROVAL TAG U.S. Department of Transportation Federal Aviation Administration TWKTB001  |  |   |  |   | TWKTB001  |  |  |   |
|--|--|---|--|---|---|--|--|---|
| 4. Orgai   |  | Aviation/Li   | ncoln Airport/   | /Lincoln, NE 685  | 24  | 5  | . Work Orc   | ler, Contract or Invoice<br>TWKTB   |
| Ntem 7. Description  |  |   |  |   | 8. Part Number  |  |  |   |
| 001 AUTOPILOT AMPLIFIER  |  |   |  | 622-3108-016  |   |  |  |   |
|  | 9. Eligibility* 10. Quantity 11. Serial/ |   | 11. Serial/Ba  | tch Number  | er 12. Status/Work  |  |  |   |
| V.   | VARIOUS 001 1950                         |   | 1950   | ·   | Repaired  |  |  |   |
| 13. Rem  | arks                                     |   | <u> </u>   |   |   | <u> </u>   |  |   |
| :<br>1<br>(  | REPLACED E                               | 08-016<br>Y: WONT<br>ACTION<br>LEVATOR                              | S/N ENGAGE. BENCH ( CIRCUIT  | 1950<br>CHECKED ANI<br>DRIVER TRA   | ANSISTORS.  | ED DIS   | CREPANO<br>ION TES   |   |
| •  | rechnici <b>a</b> n                      | : GREG  | BUMANN   |   |   |  |  |   |
| T'C T'   |  |   | 11   | 1   | 1:  | -+-11/   |  |   |
| <u>Life Lii</u><br>14.   | nited parts must the New                 |   |  | ance history inclu-   | oing total time/to<br>Return to Ser   |  |  |   |
| New Newly Overhauled  Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness.  NOTE: In case of parts to be exported, the special requirements of the importing country have been met. |  | ed above, ufactured in coiness.                                     | Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed, the part(s) are approved for return to service. |   |   |  |  |   |
| 15. Signa  | ture                                     |   | 16. FAA Author   | rization No. 20   | O. Authorized Sign  | ature  | DUNCAN<br>QI 43  | 21. Certificate Number JGVR194F   |
| 17. Name   | e (Typed or Printed                      | )   | 18. Date   |   | Name (Typed or<br>Steve J   | . Krin   | gs   | 23. Date 3/15/95  |
|  | It is immortan                           | it to understand the  |  | ness Approval Tag   |   |  |  | component/assembly.   |
|  | Where the user/in specified in block     | staller work in ac<br>1, it is essential t<br>ck 14 and 19 do<br>in | cordance with the na<br>that the user/installer<br>not constitute installa<br>accordance with the  | tional regulations of an A<br>ensures that his/her Airw<br>Authority of the count | irworthiness Authority orthiness Authority acc<br>y specified in block 1.<br>ases aircraft maintenan<br>e user/installer before the | different than tepts parts/comp<br>ce records mus<br>he aircraft may | he Airworthines<br>conents/assembli<br>t contain an insta<br>be flown. | s Authority of the country les from the Airworthiness allation certification issued |

FAA Form 8130-3 (11/93)

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WEST, INC.

WORK COMPLIANCE FORM NO.

RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY

22.070

AIRCRAFT NO.: 368
AIRCRAFT REG.: N368MD

88349 WORK DUE AT

MODEL: 1124A WESTWIND

\* = APU HRS.

| ISSUED 07-88 | REV. | PAGI |
|--------------|------|------|

| 00397 WOUNDERAL                         | 7                        | 0.101.50                                  | FOR YOUR RECORDS. RET                  |                      |                       |
|---|--|---|--|----------------------|-----------------------|
| 22-007 DATE                             | HOURS LANDINGS   | CYCLES                                    | FOR TOOK RECORDS. NE                   | TORN CARBON COFT TO  | OSITON OF BATING.     |
| 29 29                                   |  |   |  | UNSCHEDULED          |                       |
|   | <u></u>  |   |  |                      |                       |
|   | TE: HONTH 2 DAY /  | T 91                                      |  | 7774                 | 4242                  |
| WORK ACCOMPLISHED: DA                   | TE: MONTH DAY _  | YEAR                                      | AIRCRAFT HDURS:                        | U J J / LANDI        | NGS: 7272             |
|   |  | b-1                                       |  |                      | - 1 A                 |
| TECHNICIAN SIGNATURE                    | CELLA  | lum                                       | CERTIFICATE NUMBER                     | : 560/6/             | 140,45                |
|   | 122  |   |  |                      |                       |
|   |  | <u> </u>                                  | KIND OF CERTIFICATE                    | こくんのうんつつ             | con AB                |
| INSPECTED BY:                           |  | mu  | KIND OF CERTIFICATE                    |                      |                       |
| **************                          | ·******************  | *********                                 | ;##################################### |                      | *************         |
| 220176 PART NAME                        | : AUTOPILOT AILERON SER  | NO OV                                     |  | WCF 22.070           | $\mathbf{A}$          |
| DEAGON DEMOUER: /CHE/                   | : AUTOPILOT AILERON SER<br>CK ONE)<br>HORN C( ) LOANER D( ) SC |   |  | TECHNICIANI          | N) INSP: 1            |
| TIME ALL PAIR NO L                      | MONIO, LOAMED D. LOAMED  | KIEN COMI E / \ I                         | on cr v perusee kW s                   | ENC CUC I / \ TIBE C | LIC ME A BAMACER TE A |
| TINE AC ) PAIL BC ) F                   | NURN C( ) LUMNER D( ) SC                                       | HEN COMA E( )                             | IOD OL ) BEKATCE WALLE                 | ENG CHG L( ) TIME C  | ng n( ) Dwanged i( )  |
|   |  |   |  |                      |                       |
| PART REMOVED: PART                      | NUMBER 792-6   | 787-00                                    | SERIAL NUMBER:                         |                      |                       |
|   | 702  |   |  |                      | -                     |
| DADT INCTALLER: DADT                    | NUMBER 792-6   | )81~©01                                   | REDIAL MUNTER:                         | 126                  |                       |
|   |  |   |  |                      |                       |
|   | LDG8   |   |  | CCCU                 | 167:12-               |
| TIME SINCE NEW: HRB_                    | LDG8   | HOS                                       | TIME SINCE OVERHAUL:                   | HRS 2007 LDGS        | 727408                |
|   |  |   |  |                      |                       |
| HARRANTY TIME REMAINS                   | ING: HRSLDGS   | MOS                                       | MAN-HOURS: HRS                         | TENTHS PRICE         | τ \$                  |
| *************************************** |  |   |  |                      | *************         |
|   | - Allyanoi AT & Filatan AF                                     |   |  | UAF 90 070           | / T                   |
|   | : AUTOPILOT ELEVATOR SE  | RVU                                       |  | WCF 22.070           | T 1X                  |
| REASON REMOVED: (CHE)                   | CK DNE)  |   | • 4                                    | TECHNICIAN: 🍂        | INSP:                 |
| TIME A( ) FAIL B( )                     | IORN C( ) LOANER D( ) SC                                       | HED CONV E( ) I                           | NDD G() BERVICE K/X (                  | ENG CHG L( ) TIRE C  | HG M( ) DAMÁGED T( )  |
|   |  |   | •                                      | _                    |                       |
| DARY DEMONER. DARY                      | NUMBER 792-678   | 71-001                                    | GEDTAL MIMIDED:                        | 726                  |                       |
| PARI REMUVED: PARI                      | MUNDER   |   | DENIAL MONDERY                         |                      |                       |
| •                                       | 707 20   | V1-001                                    |  | 70 i                 |                       |
| PART INSTALLED: PART                    | NUMBER 79267   | <b>7</b> /-00/                            | SERIAL NUMBER:                         |                      |                       |
|   |  |   |  |                      | ·                     |
| TIME SINCE NEW: HRS                     | LDGS   | MOR                                       | TIME BINCE OVERHAUL:                   | HRS 5534 LDGS 4      | 242 HOS               |
| THE DINGE NEW TRIDE.                    |  |   |  |                      |                       |
|   |  | ****                                      |  |                      |                       |
| WARRANTY TIME REMAIN                    | ING: HRSLDGS   | MOS                                       | MAN-HOURS: HRS                         | _IENIHSPRICE         | • •                   |
| *********                               | ****************   | ************                              |  | *******              | *****                 |
| 220196 PART NAM                         | E: AUTOPILOT RUDDER BERV                                       | 70  |  | WCF 22.070           |                       |
| REASON REMOVED: (CHE)                   | CK MME)  |   |  | TECHNICIAN:          | INSP:                 |
|   | HORN C( ) LOANER D( ) SC                                       | W. P. | MON C / DEBUTCE F / / I                |                      |                       |
| TIME W( ) PATE B( )                     | NORM C( ) LUMMER D( ) SC                                       | MED COMA EL 1                             | TOP G( ) BERVICE K( )                  | ENG CHE L( )   THE C | ng nt / pamacs it /   |
|   |  |   |  |                      |                       |
| PART REMOVED: PART                      | NUMBER   |   | SERIAL NUMBER:                         |                      |                       |
|   |  |   |  |                      |                       |
| DART THOTALLER. DART                    | MARCO  |   | CEDTAL MIMDED:                         |                      |                       |
| PAKI IMBIALLED: PAKI                    | MUMBER   |   | SCHIPL MONDER                          |                      |                       |
|   |  |   |  |                      |                       |
| TIME SINCE NEW: HRS_                    | LDGB   | HDS                                       | TIME SINCE OVERHAUL:                   | HRSLDGS              | MOS                   |
|   |  |   |  |                      |                       |
| MADDANTY TIME SEMATH                    | ING: HRSLDGS   | MDD                                       | MAN_UNIDO: USO                         | TENTUR DOINE         | 1.6                   |
| WAKKARIY IINE KENAIR                    |  | NU0                                       | INNTIUMO MO                            | _   F4111A           | ·                     |
| ************                            | *******  |   |  |                      | *****************     |
| 220176, 220186, 22                      |  |   |  |                      |                       |
| AUTOPILOT SERVO - 1                     | REMOVAL AND INSTALLATION                                       | REFER TO FIG                              | UREB 1 AND 2 ON CARD 2                 | 2-1)                 |                       |
| **************************************  |  |   |  |                      |                       |

NOTE: 1. FOR 1124 MODELS USE STEP 1.

A REMOVAL (REFER TO FIGURES 1 AND 2)

2. FOR 1124A HODELS USE STEP 2.

- 1. REMOVE AUTOPILOT SERVO (1124 MODELS) AS FOLLOWS (REFER TO FIGURE 1):
  - A. REHOVE PRIMARY BERVO ELECTRICAL CONNECTOR.
  - B. REMOVE SAFETY WIRE AND LOOSEN TWO BOLTS SECURING THE PRIMARY SERVO TO THE SERVO MOUNT.
  - C. CAREFULLY RENOVE THE PRIMARY SERVO FROM THE MOUNT.
  - D. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.
- 2. REMOVE AUTOPILOT SERVO (1124A MODELS) AB FOLLOWS (REFER TO FIGURE 2):

<< CONTINUED >>



### Rockwell Avionics

Collins

### SERVICE TESTED O.K.

Type No. TCR - 220

Part No. (a)2 - 5337 - 001

BENCH TEST 1554

REPAIRED MCN No.

OVERHAULED D 545 W

Final Insp. Final Test

CUSTOMER ACCEPTANCE

This appliance was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency under work order no. 922855 Date AUG 1 1 1995 Signed Collins (Signature of Authorized Individual) FAA CRS #NZ2R049L (Agency Name) (Certification No.)
2051 Airport Road Wichita, Ks. 67209

### **I Camp Systems, Inc.**

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM OPERATOR: ED-MES, INC. 23.020 WORK COMPLIANCE FORM NO. MODEL: 1124A WESTWIND CARD NO: 23-1 AIRCRAFT NO.: 368 AIRCRAFT REG .: "NJ68MD ISSUED 07-88 REV. 01-92 PAGE 1 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL 2929368 | WORK DUE AT \* = APU HRS. FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. CYCLES DATE HOURS LANDINGS 23-002 95233 UNSCHEDULED DAY ZC YEAR 95 AIRCRAFT HOURS: 5707 WORK ACCOMPLISHED: DATE: MONTH\_ KIND OF CERTIFICATE & NO.: 560767740 AP TECHNICIAN SIGNATURE: KIND OF CERTIFICATE & NO.: 456 727534 3 INSPECTED BY: PART NAME: HF RECEIVER/EXCITER WCF 23.020 TECHNICIAN: REASON REMOVED: (CHECK DNE) TIME A( ) FAIL B( ) MORN C( ) LOAMER D( ) SCHEDCONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG M( ) DAMAGEI 622-5337-00/ BERIAL NUMBER: 1554 Some SERIAL NUMBER: PART INSTALLED: PART NUMBER HRS UNK LDGS UNK MOS LWK INSTALLED TEN: HRS UNK LDGS UNK MOS UNK INSTALLED TSO: LDGS \_\_\_\_\_HOS \_\_\_\_ MAN-HOURS: HRS \_\_\_\_TENTHS \_\_\_\_PRICE: \$ WARRANTY TIME REMAINING: HRS R NOTE: 1. FOR SUNAIR ASB-130/320, REFER TO MM 23-10-01/02 2. FOR COLLINS 718U-5, REFER TO MM 23-10-03 3. FOR COLLINS 200/220, REFER TO MM 23-10-04 4. FOR KING KHF-950, REFER TO MM 23-10-05 **23010**6 R HF RECEIVER/EXCITER - REMOVAL AND INSTALLATION (REFER TO FIGURES 1 THROUGH 5 ON CARD 23-1) R NOTE: 1. FOR SUMAIR ASD-130/320, REFER TO ITEM 1. 2. FOR COLLINS 718U-5, REFER TO ITEM 2. R 3. FOR COLLINS 200/220, REFER TO ITEM 3. 4. FOR KING KHF-950 REFER TO ITEM 4. R R ITEM 1 - HF RECEIVER/EXITER - REMOVAL AND INSTALLATION (SUNAIR ASS-130/320) (REFER TO FIGURES 1 AND 2 ON CARD 23-1) R TEXT FROM MM 23-10-01/02 R A REMOVAL (REFER TO FIGURES 1 AND 2) 1. DISCONNECT ELECTRICAL CONNECTOR AND CDAY CONNECTORS FROM RECEIVER/EXCITER. 2. LOOSEN THE NUT ON RECEIVER/EXCITER HOUNT TO FREE RECEIVER/EXCITER. 3. REMOVE RECEIVER/EXCITER FROM MOUNT.

- 4. RECORD PART MUMBER, BERIAL MUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.
- - 1. DK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
- 2. POSITION RECEIVER/EXCITER ON MOUNT.
- 3. TIGHTEN NUT ON MOUNT.
- 4. CONNECT ELECTRICAL CONNECTOR AND COAX CONNECTORS ON RECEIVER/EXCITER.

R ITEM 2 - HF RECEIVER EXCITER - REMOVAL AND INSTALLATION (COLLINS 718U-5) (REFER TO FIGURE 3 ON CARD 23-1)

R TEXT FROM MM 23-10-03

R A REMOVAL (REFER TO FIGURE 3)

- 1. GAIN ACCESS TO THE RECEIVER/EXCITER HOUNTING RACK.
- 2. LOGSEN THE KNURLED KNOB THAT SECURES THE UNIT TO THE MOUNT.
- 3. PULL THE UNIT FORWARD GENTLY TO FREE THE ELECTRICAL CONNECTOR AND REMOVE THE UNIT FROM THE MOUNT.
- 4. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.

R B INSTALLATION

- 1. OK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
- 2. POSITION THE RECEIVER/EXCITER ON THE MOUNT AND SLIDE BACK UNTIL THE CONNECTOR IS ENGAGED.
- 3. TIGHTEN THE KNURLED KNOT THAT SECURES THE UNIT TO THE MOUNT.

**ROCKWELL INTERNATIONAL** MMERCIAL AVIONICS RVICE CENTERS AVIONICS

SHIP TO:

MCBATL COMPANY 1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520 BILL To:

MCBAIL COMPANY -1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520 CUSTOMER:

MCBAIL COMPANY 1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520

EQUIPMENT Type: TCR220

PART NUMBER : 622-5337-001

SERIAL NUMBER : 1554

DESCRIPTION : SOLID STATE SSB RX/E

CUSTOMER P.O. : 368MD

CONTRACT NUMBER:

NONE

COLLINS SERVICE ORDER NUMBER: 922855

CUSTOMER REJECT PAPER NUMBER:

A/C TYPE!

A/C 5/N:

POSITION:

A/C Tail No: N368MD

SERVICE DATA:

CUSTOMER COMPLAINT/INSTRUCTIONS: BENCH TEST & REPAIR AS NECESSARY.

DESCRIPTION OF WHAT WAS WRONG WITH THE EQUIPMENT: NEEDED MINOR ADJUSTMENT.

COMPLAINT VERIFIED: N/A DESCRIPTION OF THE SERVICE WORK PERFORMED: ABJUSTED C3 ON AS ASSEMBLY DRYSTAL OVEN, & CLEANED & PAINTED UNIT.

SERVICE BULLETINS INSTALLED THIS RETURN:

SERVICE BULLETINS PREVIOUSLY INSTALLED:

TESTED BY .: A R KRALICEK Testen Pem: 523-0768271-003118

THIS ARTICLE CERTIFIED AIRWORTHY BY: G. K. CLARK FAA REPAIRMAN CERTIFICATE NUMBER: 2287275

PRELIMINARY INSPECTION PERFORMED: 08/11/95 BY: S G WINTER Hippen Danage Inspection Pearonmed: 08/11/95 By: S S WINTER

PAGE 2

RECEIPT INFORMATION:

DATE RECEIVED By COLLINS: 08/10/95

RECEIVING LOCATION: WICHITA DELIVEBED BY : FEDEX P1 WAYBILL NUMBER : 3855832702 PREPAID/COLLECT : PREPAID INSURED : NO

SERVICED BY:

COLLINS AVIONICS SERVICE CENTER 2051 AIRPORT ROAD WICHITA, KANSAS 67209-1949 FAA REPAIR STATION CERT. #NZ2R049L FAX (316) 942-3843

FOR QUESTIONS REGARDING THIS SERVICE WORK, PLEASE CONTACT: DAN WHITE (316)946-4808

THIS IS NOT A BILL -INVOICE WILL FOLLOW SHIPPING INFORMATION:

DATE SHIPPED : 08/11/95 SHIPPED BY : FEDEX P1 WAYBILL NUMBER : 9837365404 PREPAID/COLLECT : PREPAID : NO INSUBED

THIS APPLIANCE AND/OR COMPONENT WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER SERVICE OBDER NUMBER: 922855

COLLING AVIONICS SERVICE CENTERS ARE IN COMPLIANCE WITH THE FAA ANTI-BRUG PROGRAM FOR PERSONNEL ENGAGED IN SPECIFIED AVIATION ACTIVITIES, UNDER THE REGIONAL AIRLINE ASSOCIATION, AVIATION ASSOCIATES ANTI-DRUG CONSORTIUM, FAA APPROVED PLAN NUMBER E-EA-00111-U EB-CE-011].

CUSTOMER NOTES:

056-0185-000 R

#### THE REPORT OF THE SELECTION OF THE SELEC

ROCKWELL INTERNATIONAL AGREES THAT IT WILL CORRECT, WITHOUT CHARGE, ANY DEFECT IN THE REPAIR WORK IT HAS DONE, PROVIDED THAT THE REPAIRED PRODUCT IS RETURNED TO THE SAME ROCKWELL INTERNATIONAL SERVICE CENTER WHICH PERFORMED THE ORIGINAL REPAIR WORK, SUBJECT TO:

- A. PARTS USED IN REPAIR ARE WARRANTED FOR A PERIOD OF 12 MONTHS FROM THE DATE SHIPPED. LABOR IS WARRANTED FOR A PERIOD OF 90 DAYS FROM THE DATE SHIPPED. NOTICE OF THE CLAIMED DEFECT MUST BE GIVEN TO ROCKWELL INTERNATIONAL WITHIN 90 DAYS (FOR LABOR COVERAGE) AND 12 MONTHS (FOR PARTS COVERAGE) FROM THE DATE SHIPPED.
- B. THE DEFECT IS RELATED TO THE ORIGINAL REPAIR WORK PERFORMED.
  REPAIRS ARE NOT DEEMED TO BE DEFECTIVE IF FAILURE IS CAUSED BY AIRCRAFT/SYSTEM DEFICIENCIES, CUSTOMER CAUSED DAMAGE/MISUSE, SHIPPING OR HANDLING DAMAGE, OR EXPOSURE TO ENVIRONMENTAL CONDITIONS IN EXCESS OF THOSE PUBLISHED IN THE EDUIPMENT SPECIFICATIONS.
- C. EQUIPMENT RETURNED TO A ROCKWELL INTERNATIONAL SERVICE CENTER MUST BE PACKAGED IN THE ORIGINAL SHIPPING CONTAINER OR EQUIVALENT.
- D. ROCKWELL INTERNATIONAL'S OBLIGATION SHALL BE LIMITED TO THAT SPECIFIED HEREIN, AND IN NO EVENT WILL ROCKWELL INTERNATIONAL BE RESPONSIBLE FOR CONSEQUENTIAL DAMAGES.

THIS GUARANTEE IS VOID IF, PRIOR TO MAKING CLAIM, THE EQUIPMENT IS ALTERED OR REPAIR IS ATTEMPTED BY PARTIES OTHER THAN ROCKWELL INTERNATIONAL.

THE ADOVE GUARANTEE IS IN LIEU OF PROVISION 5 OF THE ROCKWELL INTERNATIONAL, COLLINS COMMERCIAL AVIONICS GENERAL CONDITIONS OF SALE, DATED 5-91. ALL OTHER TERMS AND CONDITIONS OF THAT DOCUMENT REMAIN IN EFFECT.



### SERVICE TESTED O.K.

| Type No. PWR-200      |            |  |  |
|-----------------------|------------|--|--|
| Part No. 622-2883-00/ |            |  |  |
| BENCH TEST            | Serial No. |  |  |
| REPAIRED 🖸            | MCN No.    |  |  |
| OVERHAULED            | 55°1W      |  |  |
| Final Insp.           | Final Test |  |  |
| GVD<br>858<br>8CI     | (ST)       |  |  |

CUSTOMER ACCEPTANCE

This appliance was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency under work order no. 142633 Date Signed for (Signature of Authorized Individual) Collins FAA CRS #NZ2R049L (Agency Name) (Certificate No.) 2051 Airport Road Wichita, Ks. 67209 (Address)

**\_ 1 Camp Systems, Inc.** COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM OPERATOR: ED-WES, INC. 23.030 WORK COMPLIANCE FORM NO. MODEL: 1124A WESTWIND AIRCRAFT NO .: - 368 CARD NO: 23-1 ISSUE 0 07-88 PAGE 1 N368MD AIRCRAFT REG.: RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL 2929368 | WORK DUE AT = APU HRS. FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. CYCLES HOURS LANDINGS 23-003 95233 UNSCHEDULED DAY 26 YEAR 95 AIRCRAFT HOURS: WORK ACCOMPLISHED: DATE: MONTH TECHNICIAN SIGNATURE: KIND OF CERTIFICATE & NO.: 19867 WCF 23.030 PART NAME: HF POWER AMPLIFIER REASON REMOVED: (CHECK DNE) TECHNICIAN: TIME A( ) FAIL B( ) WORN C( ) LOAMER D( ) SCHEDCONV E( ) MOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG ଐ( ) DAMAGED 672-2883-00/ SERIAL NUMBER: 1033 SAME BERIAL NUMBER: SAME PART INSTALLED: PART NUMBER LDGS CNK HOS UNK INSTALLED TSO: LDGS TENTHS PRICE: WARRANTY TIME REMAINING: HRS\_ R NOTE: 1. FOR SUMAIR ASS-130, REFER TO MM 23-10-01/02 2. FOR COLLINS 718U-5, REFER TO MM 23-10-03 3. FOR COLLINS 200/220, REFER TO MM 23-10-04 230111 R HF POWER AMPLIFIER - REMOVAL AND INSTALLATION (REFER TO FIGURES 1 THROUGH 5 ON CARD 23-1) R NOTE: 1. FOR SUNAIR ASS-130, REFER TO ITEM 1. 2. FOR COLLINS 718U-5, REFER TO ITEM 2. 3. FOR COLLINS 200/220, REFER TO ITEM 3. R ITEM 1 - HF POWER AMPLIFIER - REMOVAL AND INSTALLATION (SUNAIR ASB-130) (REFER TO FIGURE 1) R TEXT FROM MM 23-10-01/02 R A REMOVAL (REFER TO FIGURE 1) 1. DISCONNECT ELECTRICAL CONNECTOR AND COAX CONNECTORS FROM POWER AMPLIFIER. 2. LOGSEN NUT ON POWER AMPLIFIER MOUNT; REMOVE POWER AMPLIFIER. 3. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1. R B INSTALLATION 1. DK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1. 2. POSITION POWER AMPLIFIER ON MOUNT, TIGHTEN NUT ON HOUNT. 3. CONNECT ELECTRICAL CONNECTOR AND COAX CONNECTORS R ITEM 2 - HF POWER AMPLIFIER - REMOVAL AND INSTALLATION (COLLINS 718U-5) (REFER TO FIGURE 3 ON CARD 23-1) R TEXT FROM MM 23-10-03 R A REMOVAL 1. GAIN ACCESS TO THE POWER AMPLIFIER/COUPLER UNIT BY REMOVING INTERIOR FURNISHING PANELS. 2. DISCONNECT ELECTRICAL CONNECTOR AND COAX CONNECTOR. 3. LODGEN KNURLED KNOS WHICH SECURES THE UNIT TO THE MOUNT.

- 4. SLIDE THE UNIT FREE FROM THE MOUNT AND REMOVE.
- 5. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.
- R B INSTALLATION
- 1. OK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
- 2. POSITION POWER AMPLIFIER/COUPLER ON THE RACK, AND BLIDE BACK.
- 3. TIGHTEN KNURLED KNOB THAT SECURES UNIT TO MOUNT.

SHIP TO:

MCBAIL COMPANY 1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520 PAGE 1

SERVICED BY:

COLLINS AUTONICS SERVICE CENTER 2051 AIRPORT ROAD WICHITA, KANSAS 67209-1949 FAA REPAIR STATION CERT. #NZ2R049L FAX (316) 942-3843

FOR QUESTIONS REGARDING THIS SERVICE WORK, PLEASE CONTACT: DAN WHITE (316)946-4808

EQUIPMENT Type: PWR200

FART NUMBER : 622-2883-001

SERIAL NUMBER : 1033

DESCRIPTION : HE PWR AMP HE-200/22 AISCRAFT Type:

A/C SERIAL NUMBER:

Customer P.O.: 368MD

CONTRACT NUMBER:

POSITION:

AIRCRAFT TAIL NUMBER: N368MD Cust Reject Paper Number:

BATE RECEIVED BY COLLINS: 08/10/95

COLLING SERVICE ORDER NUMBER: 142633

SHIPPING INFORMATION

DATE SHIPPED: 09/22/95

SHIPPED BY:

FEDEX P1

Waysill Numses: 9837379456

PREPAID/COLLECT: PREPAID

INSUBED: NO

THIS IS NOT A BILL -INVOICE WILL FOLLOW

PACKED WITH PRIDE

AGE !

SHIP TO: MCBAIL DOMPANY

1450 SALLY RIDE DRIVE CONDORD DALAFORNIA 94500 BILL To:

MCBAIL COMPANY 1450 SALLY RIDE DRIVE CONCORD CALIFORNIA P4520 CUSTOMER!

MCBAIL COMPANY 1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 54520

EQUIPMENT TYPE: PWR200

CART NUMBER : 622-2983-901

Sertal Number : 1033

DESCRIPTION : YE FWR AMP HE-200/22

Customer P.O. : 368MD

Contract Number:

Couling Service Oncer Number: 142633 Customed Redect Paper Number: A/C Type:

4/0 9/N:

Position:

AZD Tart No: NEAEAD

SERVICE DATA:

Customan Complaint/Instructions: BENCH TEST & REPAIR AS NECESSARY.

DESCRIPTION OF WHAT WAS WRONG WITH THE EQUIPMENT!

TRANSMIT WEAK. POOR SOLDERING ON RF DRIVERS & FINALS, PADS & RUNS LIFTED & MISSING IN SEVERAL PLACES, & MOLE BURNED THROUGH BOARD & DARBONED (RELOW)

COMPLAINT VERIFIED: N/A

DESCRIPTION OF THE SERVICE WORK PERFORMED!

WHAT WAS WRONG, CONT.: UP, CAUSING LOTS OF RE LEAKAGE.

SERVICE WORK: SEPLACED RF1 CIRCUIT CARD AT, POWER AMP CIRCUIT CARD AS, F1,

& BOTTOM BASE OF UNIT. CLEANED & PAINTED.

Service Bucurry's Installed Tail Netherl MON

Service Bulletins Previously Installed: NUK

Tester By.: S.S. WINTER
This Assigns Centries Alsward By: B. K. CLARK
Tester Per: 523-0768277-003118
FAA Repairman Centificate Number: 2287275

PRELIMINARY INSPECTION PERFORMED: 08/14/95 By: S 3 WINTER HIDGEN DAMAGE INSPECTION PERFORMED: 08/18/95 By: S 6 WINTER

RECEIPT INFORMATION:

DATE RECEIVED By Coulins: 08/10/95

RECEIVING LOCATION: WICHITA DELIVERED BY : FEDEX PI WAYETLL NUMBER : 3855932676 PREPAIR PREPAIR

Insurer : NO

SERVICER By:

COLLING AUGUMICS SERVICE CENTER 2051 AIRPORT ROAD WICHITA, KANSAS 67209-1949 FAA REPAIR STATION CERT, #NZ2R049L FAX (316) 942-3843

FOR QUESTIONS REGARDING THIS SERVICE WORK, PLEASE CONTACT! DAN WHITE (316)946-4808

THIS IS NOT A BILL -INVOICE WELL FOLLOW SHIPPING INFORMATION:

DATE SHIPPED : 09/22/95 SHIPPED BY : FEDEX PI WAYBILL NUMBER : 9837379486 PREPAID/COLLECT : PREPAID Insuern : NO

THIS APPLIANCE AND/OR COMPONENT WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED SDS BETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER SERVICE Osnes Number: 142633

Collins Avionics Service Centers are in compliance with the FAA Anti-Brus Problem for personnel encaced in specified AVIATION ACTIVITIES; UNDER THE REGIONAL AIRLINE ASSOCIATION; AVIATION ASSOCIATES ANTI-DRUG CONSORTIUM; FAA APPROVED PLAN NUMBER E-EA-00111-8 13-CE-0113.

#### REFECTIVE/FAILED PARTS REPLACED:

PART NUMBER DESCRIPTION CHT SYMBOL POWER AMP BD CKT CARD ASSY-62B-6345-901 41

CUSTOMER NOTES:

#### files that the that who had the seed that

ROCKWELL INTERNATIONAL AGREES CHAT IT WILL CORRECT, WITHOUT CHARGE, MY DEFECT IN THE REPAIR WORK IT HAS DONE, PROVIDED THAT THE REPAIRED PRODUCT IS RETURNED TO THE SAME BOCKWELL INTERNATIONAL SERVICE CENTER WHICH PERFORMED THE ORIGINAL REFAIR WORK, SUBJECT TO:

- 5. PARTS USED IN REPAIR ARE WARRANTED FOR A PERIOD OF 12 MONTHS FROM THE DATE SHIPPED. LABOR IS WARRANTED FOR A PERIOD OF 70 DAYS FROM THE DATE SHIPPED. NOTICE OF THE CLAIMED DEFECT MUST BE DIVEN TO BOCKWELL INTERNATIONAL WITHIN 90 DAYS (FOR LABOR COVERAGE) AND 12 MONTHS (FOR PARTS COVERAGE) FROM THE DATE SHIPPED.
- B. THE DEFECT IS RELATED TO THE ORIGINAL REPAIR WORK PERFORMED.

  REPAIRS ARE NOT DEEMED TO BE DEFECTIVE IF FAILURE IS CAUSED BY AIRCRAFT/SYSTEM DEFICIENCIES, CUSTOMER CAUSED DAMAGE/MISUSE, SHIPPING OR HANDLING DAMAGE, OR EXPOSURE TO ENVIRONMENTAL CONDITIONS IN EXCESS OF THOSE PUBLISHED IN THE EQUIPMENT SPECIFICATIONS.
- C. EQUIPMENT RETURNED TO A ROCKWELL INTERNATIONAL SERVICE CENTER MUST BE PADKAGED IN THE ORIGINAL SHIPPING CONTAINER OR EQUIVALENT.
- D. ROCKWELL INTERNATIONAL'S OBLIGATION SHALL BE LIMITED TO THAT SPECIFIED HEREIN, AND IN NO EVENT WILL ROCKWELL INTERNATIONAL BE RESPONSIBLE FOR CONSEQUENTIAL DAMAGES.

THIS BUGRANTEE IS VOID IF, PRIOR TO MAKING CLAIM, THE EQUIPMENT IS ALTERED OR REPAIR IS ATTEMPTED BY PARTIES OTHER THAN ROCKWELL INTERNATIONAL,

THE ADDVE SUGRANTEE IS IN LIED OF PROVISION 5 OF THE ROCKWELL INTERNATIONAL, COLLING COMMERCIAL AVIONICS GENERAL CONDITIONS OF SALE, DATED 5-91. ALL OTHER TERMS AND COMDITIONS OF THAT DOCUMENT REMAIN IN EFFECT.



### Rockwell Avionics

Collins

### SERVICE TESTED O.K.

Type No. AAC -200

Part No. 622-2884-001

BENCH TEST

Serial No. 2427

MCN No.

REPAIRED E

OVERHAULED

546W

Final Insp.



CUSTOMER ACCEPTANCE

This appliance was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency under work order no. 247803 AUG 1 4 1995 Date (Signature of Authorized Individual)
FAA CRS #NZ2R049L (Ageficy Name) (Certificate No.) 2051 Airport Road Wichtta, Ks. 67209 (Address)

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. 23.040 AIRCRAFT NQ: MODEL: 1124A WESTWIND CARD NO: 23- 1 AIRCRAFT REG.: N368MD ISSUED 07-88 PAGE 1 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY FOR YOUR RECORDS, RETURN CARBON COPY TO CSI FOR UPDATING. WORK DUE AT 92003 HOURS LANDINGS CYCLES 23-004 UNSCHEDULED 39 29 ST AIRCRAFT HOURS! WORK ACCOMPLISHED: DATE: MONTH TECHNICIAN SIGNATURE: KIND OF CERTIFICATE: 500000000 INSPECTED BY: MCF 23.040 230116 PART NAME: HF ANTENNA COUPLER TECHNICIAN: REASON REMOVED: (CHECK ONE) TIME A( ) FAIL BX HORN C( ) LOANER D( ) SCHED CONY E( ) MOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG M( ) DAMAGED T( ) SERIAL NUMBER: 2427 PART NUMBER PART REMOVED: SERIAL NUMBER: 2427 2884-001 PART INSTALLED: PART NUMBER TIME SINCE OVERHAUL: HRS\_\_\_\_\_LDGS\_\_\_\_ \_MOS\_\_\_ MAN-HOURS: HRS TENTHS PRICE: \$\_\_\_\_\_ WARRANTY TIME REMAINING: HRS\_\_\_\_LDGS\_\_ R NOTE: 1. FOR SUNAIR ASB-130/320, REFER TO MM 23-10-01/02 2. FOR COLLING 200/220, REFER TO MM 23-10-04 3. FOR KING KHF-950, REFER TO MM 23-10-05 R HF ANTENNA COUPLER - REMOVAL AND INSTALLATION (REFER TO FIGURES 1 THROUGH 5 ON CARD 23-1) R NOTE: 1. FOR SUNAIR ASB-130/320, REFER TO ITEM 1. 2. FOR COLLINS 200/220, REFER TO ITEM 2. R 3. FOR KING KHF-950, REFER TO ITEM 3. R ITEM 1 - HF ANTENNA COUPLER - REMOVAL AND INSTALLATION (SUNAIR 130/320) (REFER TO FIGURE 1 ON CARD 23-1) R TEXT FROM MM 23-10-01/02 R A REMOVAL (REFER TO FIGURES 1 AND 2) 1. REMOVE NUT AND DISCONNECT ANTENNA WIRE FROM ANTENNA COUPLER. 2. DISCONNECT COAX CONNECTOR AND ELECTRICAL CONNECTOR. 3. (SUNAIR ASB-130) LOOSEN MOUNTING SCREWS OF SHOCK ISOLATORS. R 4. (SUNAIR ASB-320) LOOSEN MOUNTING SCREWS AND RELEASE FROM STRUCTURE. 5. (SUNAIR ASB-130) REMOVE ANTENNA COUPLER FROM SHOCK ISOLATORS. R 6. (SUNAIR ASB-320) REMOVE ANTENNA COUPLER FROM STRUCTURE. 7. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1. 1. OK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1. 2. POSITION ANTENNA COUPLER ONTO SHOCK ISOLATORS. FASTEN HOUNTING SCREWS. R 3. CONNECT ELECTRICAL CONNECTOR AND COAX CONNECTOR. 4. PLACE ANTENNA WIRE DN ANTENNA COUPLER HOUNTING STUD AND INSTALL NUT. R ITEM 2 - HF ANTENNA COUPLER - REMOVAL AND INSTALLATION (COLLINS 200/220) (REFER TO FIGURE 4 ON CARD 23-1) R TEXT FROM MM 23-10-04 R A REMOVAL (REFER TO FIGURE 4) 1. REMOVE THE NUTS SECURING THE ANTENNA CONNECTOR TO THE AUTOMATIC ANTENNA COUPLER. 2. DISCONNECT COAX CONNECTOR. 3. REMOVE SCREWS SECURING THE AUTOMATIC ANTENNA COUPLER TO MOUNTING STRUCTURE AND REMOVE UNIT. 4. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.

R B INSTALLATION

2. POSITION THE AUTOMATIC ANTENNA COUPLER ONTO HOUNTING STRUCTURE, AND SECURE WITH SCREWS. << CONTINUED >> COPYRIGHT 1992 CAMP SYSTEMS, INC.

1. OK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.

ROCKWELL INTERNATIONAL COLLINS COMMERCIAL AVIONICS AVIONICS SERVICE CENTERS

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THE WAS THE SER OF THE

PAGE 1

SHIP TO: MCDAIL COMPANY

1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520

BILL TO: MCBAIL COMPANY 1450 SALLY RIDE DRIP

1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520 CUSTOMER:
MCBAIL COMPANY
1450 SALLY RIDE DRIVE
CONCORD, CALIFORNIA 94520

EQUIPMENT Type: AAC200

Past Number : 622-2884-001

SERIAL NUMBER : 2427

DESCRIPTION : ANT CPLE LONG WIRE H

CUSTOMER P.O. : 368MD

CONTRACT NUMBER: COLLINS SERVICE ORDER NUMBER: 247803

NONE

Customes Reject Papes Numbes:

A/C Type:

A/C S/N: Position:

A/C TAIL No: N368MD

SERVICE DATA:

Customen Complaint/Instructions: BENCH TEST & REPAIR AS NECESSARY.

DESCRIPTION OF WHAT WAS WEDNE WITH THE EQUIPMENT: OUT OF ALIGNMENT (DISCRIMINATOR),

Complaint Venified: N/A

Beschiption of The Schvice Work Penformed:
ALIGNED DISCRIMINATOR ADJUSTMENTS A2R6 & C7 FOR NULL.

SERVICE BULLETINS INSTALLED THIS RETURN:

SERVICE BULLETINS PREVIOUSLY INSTALLED:

TESTED By.: A R KRALICEK
TESTED Pen: 523-0768283-005118

THIS ARTICLE CERTIFIED AIRWORTHY BY: J. E. BROOKS FAA Repaidman Certificate Number: 2391231

PRELIMINARY INSPECTION PERFORMED: 08/14/95 By: S G WINTER Hidden Damage Inspection Performed: 08/14/95 By: S G WINTER

956-0185-000

PAGE 2

RECEIPT INFORMATION:

DATE RECEIVED BY COLLINS: 08/10/95

RECEIVING LOCATION: WICHITA DELIVERED BY : FEDEX PI WAYBILL NUMBER : 3855832680 PREPAID/COLLECT : PREPAID

INSURED

: NO

SERVICED BY:

COLLINS AVIONICS SERVICE CENTER 2051 AIRPORT ROAD WICHITA, KANSAS 67209-1949 FAA REPAIR STATION CERT, #NZ2R049L FAX (316) 942-3843

FOR QUESTIONS REGARDING THIS Service Work, PLEASE CONTACT: DAN WHITE (316)946-4808

THIS IS NOT A BILL -INVOICE WILL FOLLOW SHIPPING INFORMATION:

DATE SHIPPED : 08/14/95 SHIPPED BY : FEDEX P1 WAYBILL NUMBER : 9837369857 PREPAID/COLLECT : PREPAID INSUBER

: Nn

THIS APPLIANCE AND/OR COMPONENT WAS BEPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR BETURN TO SERVICE. PERTINENT DETAILS OF THE BEPAIR ARE ON FILE AT THIS AGENCY UNDER SERVICE Hanes Number: 247803

COLLINS AVIONICS SERVICE CENTERS ARE IN COMPLIANCE WITH THE FAA ANTI-DRUG PROGRAM FOR PERSONNEL ENSAGED IN SPECIFIED AVIATION ACTIVITIES, UNDER THE REGIONAL AIRLINE ASSOCIATION, AVIATION ASSOCIATES ANTI-DRUG CONSORTIUM, FAA APPROVED PLAN NUMBER E-EA-00111-U CD-CE-011].

CUSTOMER NOTES:

056-0185-000 Rev. 3-95

056-0185-000

#### THE COLUMN HER OF USE OF THE SEE

ROCKWELL INTERNATIONAL AGREES THAT IT WILL CORRECT, WITHOUT CHARGE, ANY DEFECT IN THE REPAIR WORK IT HAS DONE, PROVIDED THAT THE REPAIRED PRODUCT IS RETURNED TO THE SAME ROCKWELL INTERNATIONAL SERVICE CENTER WHICH PERFORMED THE ORIGINAL REPAIR WORK, SUBJECT TO:

- A. PARTS USED IN REPAIR ARE WARRANTED FOR A PERIOD OF 12 MONTHS FROM THE DATE SHIPPED. LABOR IS WARRANTED FOR A PERIOD OF 90 DAYS FROM THE DATE SHIPPED. NOTICE OF THE CLAIMED DEFECT MUST BE GIVEN TO ROCKWELL INTERNATIONAL WITHIN 90 DAYS (FOR LABOR COVERAGE) AND 12 MONTHS (FOR PARTS COVERAGE) FROM THE DATE SHIPPED.
- B. THE DEFECT IS RELATED TO THE ORIGINAL REPAIR WORK PERFORMED.

  REPAIRS ARE NOT DEEMED TO BE DEFECTIVE IF FAILURE IS CAUSED BY AIRCRAFT/SYSTEM DEFICIENCIES, CUSTOMER CAUSED DAMAGE/MISUSE, SHIPPING OR HANDLING DAMAGE, OR EXPOSURE TO ENVIRONMENTAL CONDITIONS IN EXCESS OF THOSE PUBLISHED IN THE EDUIPMENT SPECIFICATIONS.
- C. EQUIPMENT RETURNED TO A ROCKWELL INTERNATIONAL SERVICE CENTER MUST BE PACKAGED IN THE ORIGINAL SHIPPING CONTAINER OR EDUIVALENT.
- D. ROCKWELL INTERNATIONAL'S OBLIGATION SHALL BE LIMITED TO THAT SPECIFIED HEREIN, AND IN NO EVENT WILL ROCKWELL INTERNATIONAL BE RESPONSIBLE FOR CONSEQUENTIAL DAMAGES.

THIS DUARANTEE IS VOID IF, PRIOR TO MAKING CLAIM, THE EQUIPMENT IS ALTERED OR REPAIR IS ATTEMPTED BY PARTIES OTHER THAN ROCKWELL INTERNATIONAL,

THE ADOVE GUARANTEE IS IN LIEU OF PROVISION 5 OF THE ROCKWELL INTERNATIONAL, COLLINS COMMERCIAL AVIONICS GENERAL CONDITIONS OF SALE, DATED 5-91. ALL OTHER TERMS AND CONDITIONS OF THAT DOCUMENT REMAIN IN EFFECT.



### Rockwell Avionics

Collins

### SERVICE TESTED O.K.

Type No. PWR-200

Part No. 622 - 2883 -00/

BENCH TEST D Serial No. /84/3

REPAIRED MCN No.

OVERHAULED D 545W

Final Insp. Final Test

SCI 900 CAD

### CUSTOMER ACCEPTANCE

This appliance was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency under work order no. 122696 Date AUG 1 1 FAA CRS #NZ2R0491 (Agency Name) (Certificate No.) 2051 Airport Road Wichita Ks. 67209 (Address)

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. 23.030 MODEL: 1124A WESTWIND CARD NO: 23- 1 AIRCRAFT\_NO.: 368 AIRCEAFT REG.: PAGE 1 ISSUED 07-88 REV. 01-92 **UMBSEN** RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. WORK DUE AT 92003 CYCLES LANDINGS HOURS 23-003 **UNSCHEDULED** 29 29 YEAR 95 AIRCRAFT HOURS: 5702 WORK ACCOMPLISHED: DATE: MONTH \_\_\_\_ CERTIFICATE NUMBER: 56076 TECHNICIAN SIGNATURE: \_ KIND OF CERTIFICATE:\_ INSPECTED BY: **WCF 23.030** 230111 PART MAME: HF POWER AMPLIFIER TECHNICIAN: REASON REMOVED: (CHECK ONE) TIME A( ) FAIL B( ) WORN C( ) LOAMER D( ) SCHED CONV E( ) MOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG M( ) DAMAGED T( ) SERIAL NUMBER: 1843 PART NUMBER 622-2883 00 \_\_\_ BERIAL NUMBER:\_\_\_1843 PART INSTALLED: PART NUMBER TIME CONTINUES TIME SINCE OVERHAUL: HRS\_\_\_\_LDGS\_\_ MAN-HOURS: HRS\_\_\_\_\_TENTHS\_\_\_\_\_PRICE: \$\_\_\_\_\_ WARRANTY TIME REMAINING: HRS\_\_\_\_LDGS\_\_\_\_MOS\_ R NOTE: 1. FOR SUNAIR ASB-130, REFER TO MM 23-10-01/02 2. FOR COLLINS 718U-5, REFER TO NH 23-10-03 3. FOR COLLINS 200/220, REFER TO HM 23-10-04 R HF POMER AMPLIFIER - REMOVAL AND INSTALLATION (REFER TO FIGURES 1 THROUGH 5 DN CARD 23-1) R NOTE: 1. FOR SUNAIR ASB-130, REFER TO ITEM 1. 2. FOR COLLINS 718U-5, REFER TO ITEM 2. R 3. FOR COLLINS 200/220, REFER TO ITEM 3. R ITEM 1 - HF POWER AMPLIFIER - REMOVAL AND INSTALLATION (SUNAIR ASB-130) (REFER TO FIGURE 1) R TEXT FROM MM 23-10-01/02 R A REMOVAL (REFER TO FIGURE 1) 1. DISCONNECT ELECTRICAL CONNECTOR AND COAX CONNECTORS FROM POWER AMPLIFIER. 2. LOOSEN NUT ON POWER AMPLIFIER MOUNT; REMOVE POWER AMPLIFIER. 3. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1. R B INSTALLATION 1. OK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1. 2. POSITION POWER AMPLIFIER ON HOUNT, TIGHTEN NUT ON HOUNT. 3. CONNECT ELECTRICAL CONNECTOR AND CDAX CONNECTORS. R ITEM 2 - HF POWER AMPLIFIER - REMOVAL AND INSTALLATION (COLLINS 718U-5) (REFER TO FIGURE 3 ON CARD 23-1) R TEXT FROM MM 23-10-03 R A REMOVAL 1. GAIN ACCESS TO THE POWER AMPLIFIER/COUPLER UNIT BY REMOVING INTERIOR FURNISHING PAWELS. 2. DISCONNECT ELECTRICAL CONNECTOR AND COAX CONNECTOR. 3. LODSEN KNURLED KNOB WHICH SECURES THE UNIT TO THE HOUNT. 4. SLIDE THE UNIT FREE FROM THE MOUNT AND REMOVE. 5. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1. R B INSTALLATION

1. OK TO INSTALL. RECORD PART NUMBER. SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.

2. POSITION POWER AMPLIFIER/COUPLER ON THE RACK, AND SLIDE BACK.

3. TIGHTEN KNURLED KNOB THAT SECURES UNIT TO MOUNT.

R ITEM 3 - HF POWER AMPLIFIER - REMOVAL AND INSTALLATION (COLLINS 200/220) (REFER TO FIGURE 4 ON CARD 23-1) << CONTINUED >> COPYRIGHT 1992 CAMP SYSTEMS, INC.

ROCKWELL INTERNATIONAL COLLINS COMMERCIAL AVIONICS AVIONICS SERVICE CENTERS

THE HELDER OUR DECEMBER OF THE PROBLEM OF A POSTER OF THE

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PAGE :

SHIP TO:

MCBAIL COMPANY 1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520 BILL To:

MCBAIL COMPANY 1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520 CUSTOMER:

MCBAIL COMPANY 1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520

EQUIPMENT Type: PWR200

PART NUMBER : 622-2883-001

SERIAL NUMBER : 1843

DESCRIPTION : HF PWR AMP HF-200/22

CUSTOMER P.O. : 368MD

CONTRACT NUMBER:

COLLINS SERVICE ORDER NUMBER: 442696

Customes Reject Papes Number:

A/C TYPE:

A/C S/N: Position:

A/D TAIL No: N368MD

SERVICE DATA:

Customes Complaint/Instructions: BENCH TEST & REPAIR AS NECESSARY.

Beschiption of What Was Whong With The Equipment: A1J1 BAD (BROKEN PINS) LOW TRANSMIT POWER.

COMPLAINT VERIFIED: N/A

DESCRIPTION OF THE SERVICE WORK PERFORMED:

REPLACED ALUI, ALIBNED AZRIP (DRIVER BIAS POT) AND AZRIZ4 & AZRI45 TO IN-CREASE TRANSMIT POWER. CLEANED AND PAINTED UNIT.

Service Bulletins Installed This Return:

NONE

SERVICE BULLETINS PREVIOUSLY INSTALLED:

MINI

Testen By.: A R KRALICEK
Testen Pen: 523-0768277-003118

THIS ABTICLE CERTIFIED DISWORTHY BY: G. M. GASTON FAA REPAIRMAN CERTIFICATE NUMBER: 2472455

PRELIMINARY INSPECTION PERFORMED: 08/11/95 By: S G WINTER HIDDEN DAMAGE INSPECTION PERFORMED: 08/11/95 By: S G WINTER

056-0185-000 Rev. 3-95

RECEIPT INFORMATION:

DATE RECEIVED BY COLLINS: 08/10/95

RECEIVING LOCATION: WICHITA
DELIVERED BY : FEDEX P1
WAYBILL NUMBER : 3855832665
PREPAID/COLLECT : PREPAID
INSURED : NO

SERVICED By:

DOLLINS AVIONICS SERVICE CENTER
2051 AIRPORT ROAD
WICHITA, KANSAS 67209-1949
FAA REPAIR STATION CERT. #NZ2R049L
FAX (316) 942-3843

FOR QUESTIONS REGARDING THIS SERVICE WORK, PLEASE CONTACT: DAN WHITE (316)946-4808

THIS IS NOT A BILL INVOICE WILL FOLLOW

SHIPPING INFORMATION:

DATE SHIPPED : 08/14/95
SHIPPED BY : FEDEX P1
WAYBILL NUMBER : 9837365623
PREPAID/COLLECT : PREPAID
INSURED : NO

This appliance and/or component was bepaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for beturn to service. Pertinent details of the Repair are on file at this agency under Service Order Number: 442696

Collins Avionics Service Centers are in compliance with the FAA Anti-Drug Program for personnel engaged in specified aviation activities, under the Regional Airline Association, Aviation Associates Anti-Drug Consortium, FAA approved plan number E-EA-00111-U ID-CE-011].

CUSTOMER NOTES:

#### 

ROCKWELL INTERNATIONAL AGREES THAT IT WILL CORRECT, WITHOUT CHARGE, ANY DEFECT IN THE REPAIR WORK IT HAS DONE, PROVIDED THAT THE REPAIRED PRODUCT IS RETURNED TO THE SAME ROCKWELL INTERNATIONAL SERVICE CENTER WHICH PERFORMED THE ORIGINAL REPAIR WORK, SUBJECT TO:

- A. PARTS USED IN REPAIR ARE WARRANTED FOR A PERIOD OF 12 MONTHS FROM THE DATE SHIPPED. LABOR IS WARRANTED FOR A PERIOD OF 90 DAYS FROM THE DATE SHIPPED. NOTICE OF THE CLAIMED DEFECT MUST BE GIVEN TO ROCKWELL INTERNATIONAL WITHIN 90 DAYS (FOR LABOR COVERAGE) AND 12 MONTHS (FOR PARTS COVERAGE) FROM THE DATE SHIPPED.
- B. THE DEFECT IS RELATED TO THE ORIGINAL REPAIR WORK PERFORMED.

  REPAIRS ARE NOT DEEMED TO BE DEFECTIVE IF FAILURE IS CAUSED BY AIRCRAFT/SYSTEM DEFICIENCIES, CUSTOMER CAUSED DAMAGE/MISUSE, SHIPPING OR HANDLING DAMAGE, OR EXPOSURE TO ENVIRONMENTAL CONDITIONS IN EXCESS OF THOSE PUBLISHED IN THE EDUIPMENT SPECIFICATIONS.
- C. EQUIPMENT RETURNED TO A ROCKWELL INTERNATIONAL SERVICE CENTER MUST BE PACKAGED IN THE ORIGINAL SHIPPING CONTAINER OR EQUIVALENT.
- D. ROCKWELL INTERNATIONAL'S OBLIGATION SHALL BE LIMITED TO THAT SPECIFIED HEREIN, AND IN NO EVENT WILL ROCKWELL INTERNATIONAL BE RESPONSIBLE FOR CONSEQUENTIAL DAMAGES.

THIS GUARANTEE IS VOID IF, PRIOR TO MAKING CLAIM, THE EDWIPMENT IS ALTERED OR REPAIR IS ATTEMPTED BY PARTIES OTHER THAN ROCKWELL INTERNATIONAL.

THE ABOVE GUARANTEE IS IN LIEU OF PROVISION 5 OF THE ROCKWELL INTERNATIONAL, COLLINS COMMERCIAL AVIONICS GENERAL CONDITIONS OF SALE, DATED 5-91. ALL OTHER TERMS AND CONDITIONS OF THAT DOCUMENT REMAIN IN EFFECT.



### Rockwell Avionics

Collins

Type No. OSA-220

# SERVICE TESTED O.K.

Part No. 622 - 6472 -001

BENCH TEST | Serial No. 163

REPAIRED MICH No.

OVERHAULED | 6 Pate W

Final Insp. Final Test

CUSTOMER ACCEPTANCE

| This appliance was repaired and inspected in account with current Regulations of the Federal Aviation Admition and is approved for return to service.  Pertinent details of the repair are on file at this agency work order no. 503/66 | inistra |
|---|---------|
| Date OCT 1 8 1995   |         |
| Signed Ron mott   | fo      |
| Collins FAACASTANZZANZA   |         |
| 2051 Airport Road Wichita, Ks. 67.200   |         |
| (Address)   |         |

ROCKWELL INTERNATIONAL COLLINS COMMERCIAL AVIONICS AVIONICE SERVICE CENTERS

PAGE 1

SHIP To:

APRI AVIATION INC. 1448 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520 BILL To:

APRY AVIATION INC. 1448 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520 CUSTOMER:

APRI AVIATION INC. 1448 SALLY RIDE DRIVE CONCORD, CALIFORNYA 94520

EQUIPMENT TYPE: DSA220

PART NUMBER : 622-6472-001

SERIAL NUMBER : 163

DESCRIPTION : ADP'T DU SYS HF-2XX

CUSTOMER P.O. :

CONTRACT NUMBER: COLLINS SERVICE ORDER NUMBER: 503166

Customer Reject Paper Number:

A/C TYPE:

A/C S/N: Position:

A/C TAIL No:

SERVICE BATA:

CUSTOMER COMPLAINT/INSTRUCTIONS:
BENCH TEST AND QUOTE FOR REPAIR.

WESCRIPTION OF WHAT WAS WRONG WITH THE EQUIPMENT: NO TROUBLE FOUND.

COMPLAINT VERIFIED: N/A

DESCRIPTION OF THE SERVICE WORK PERFORMED:

CLEAN UNIT.

UK TO RETURN. NO TROUBLE FOUND IN UNIT PER SCOTT ONENS 10/18/95.

SERVICE BULLETING INSTALLED THIS RETURN: NONE

Service Bulletims Previously Installed: NONE

Tested By.: S 6 WINTER This Asticle Cestified Alaworthy By: R. A. MOTT Fested Per: \$23-077282-201118 FAA Repairman Cestificate Number: 2064032

PRELIMINARY INSPECTION PERFORMED: 10/18/95 By: S 6 WINTER Hidden Damage Inspection Performed: By: , N/A\*

PAGE 2

RECEIPT INFORMATION:

BATE RETEIVED BY COLLINS: 10/18/95

RECEIVING LOCATION: WICHITA
DELIVERED DV : FEDEX P1
WAYBILL NUMBER : 5926698503
PREPAID/COLLECT : 3RD PARTY

INSURED : NO

SERVICED BY:

COLLINS AVIONTCS SERVICE CENTER
2051 AIRPORT ROAD
WICHTTA, KANSAS 67209-1949
FAA REPAIR STATION CERT, #NZ2R049L
FAX (316) 942-3843

FOR QUESTIONS REGARDING THIS SERVICE WORK, PLEASE CONTACT: DAN WHITE (316)946-4808

THIS IS NOT A BILL INVOICE WILL FOLLOW

SHIPPING INFORMATION:

DATE SHIPPED : 10/19/95 SHIPPED BY : FEDEX P1 WAYBILL NUMBER : 9637384033 PREPAID/COLLECT : PREPAID

INSURED : NO

THIS APPLIANCE AND/OR COMPONENT WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER SERVICE ORDER NUMBER: 503166

COLLINS AVIONICS SERVICE CENTERS ARE IN COMPLIANCE WITH THE FAA ANYI-DRUG PROBRAM FOR PERSONNEL ENGAGED IN SPECIFIED AVIATION ACTIVITIES, UNDER THE REGIONAL AIRLINE ASSOCIATION, AVIATION ASSOCIATES ANTI-DRUG CONSORTIUM, FAA APPROVED PLAN NUMBER E-EA-00111-U [D-CE-011].

CUSTOMER NOTES:



## Rockwell Avionics

Collins

# SERVICE TESTED O.K.

Type No. TCR-220 Part No. 622-5337-001 Serial No. BENCH TEST [ 2246 MCN No. REPAIRED D Date OVERHAULED []

Final Test

Final Insp.

CUSTOMER ACCEPTANCE

This appliance was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency under work order no. 727808 (Signature of Authorized Individual)
FAA CRS #NZ2R049L (Agency Name) (Certificate No.) 2051 Airport Road Wichita, Ks. 67209 (Address)

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM WORK COMPLIANCE FORM NO. 23.020 OPERATOR: ED-WES, INC. MODEL: 1124A HESTHIND AIRCRAFT NO.: CARD NO: 23- 1 AIRCRAFT REG.: ISSUED 07-88 REV. 01-92 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY WORK DUE AT \* - APILHES 92003 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING CYCLES HOURS LANDINGS DATE 23-002 UNSCHEDULED 29 29 6 YEAR 95 AIRCRAFT HOURS: 5702 WORK ACCOMPLISHED: DATE: MONTH CERTIFICATE NUMBER: 560 TECHNICIAN SIGNATURE: \_ KIND OF CERTIFICATE:\_ PART NAME: HF RECEIVER/EXCITER 230106 REASON REMOVED: (CHECK ONE) TIME A( ) FAIL B ( HORN C( ) LOANER D( ) SCHED CONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG M( ) DAMAGED T( ) 787-6934-007 SERIAL NUMBER: (55% 622-5337-001 SERIAL NUMBER: 2246 PART INSTALLED: PART NUMBER\_ TIME SINCE NEW: HRS\_\_\_\_LDGS\_\_\_\_\_NOS\_\_\_\_TIME SINCE OVERHAUL: HRS\_\_\_\_LDGS\_\_\_\_\_ MAN-HOURS: HRS \_\_\_\_TENTHS \_\_\_\_PRICE: \$\_\_\_\_\_ WARRANTY TIME REMAINING: HRS\_\_\_\_LDGS\_ \_MOS\_\_ R NOTE: 1. FOR SUNAIR ASB-130/320, REFER TO MM 23-10-01/02 2. FOR COLLINS 718U-5, REFER TO MM 23-10-03 3. FOR COLLINS 200/220, REFER TO MM 23-10-04 4, FOR KING KHF-950, REFER TO MM 23-10-05 230106 R HF RECEIVER/EXCITER - REMOVAL AND INSTALLATION (REFER TO FIGURES 1 THROUGH 5 ON CARD 23-1) R NOTE: 1. FOR SUNAIR ASB-130/320, REFER TO ITEM 1. 2. FOR COLLING 718U-5, REFER TO ITEM 2. R 3. FOR COLLINS 200/220, REFER TO ITEM 3. 4. FOR KING KHF-950 REFER TO ITEM 4. R ITEM 1 - HF RECEIVER/EXITER - REMOVAL AND INSTALLATION (SUNAIR ASB-130/320) (REFER TO FIGURES 1 AND 2 ON CARD 23-1) R TEXT FROM MM 23-10-01/02 R A REMOVAL (REFER TO FIGURES 1 AND 2) 1. DISCONNECT ELECTRICAL CONNECTOR AND COAX CONNECTORS FROM RECEIVER/EXCITER. 2. LODSEN THE NUT ON RECEIVER/EXCITER MOUNT TO FREE RECEIVER/EXCITER. 3. REMOVE RECEIVER/EXCITER FROM MOUNT. 4. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1. R B INSTALLATION 1. OK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1. 2. POSITION RECEIVER/EXCITER ON MOUNT. 3. TIGHTEN NUT ON MOUNT. R 4. CONNECT ELECTRICAL CONNECTOR AND COAX CONNECTORS ON RECEIVER/EXCITER.

R ITEM 2 - HF RECEIVER EXCITER - REMOVAL AND INSTALLATION (COLLING 718U-5) (REFER TO FIGURE 3 ON CARD 23-1)

R TEXT FROM MM 23-10-03

R A REMOVAL (REFER TO FIGURE 3)

- 1. GAIN ACCESS TO THE RECEIVER/EXCITER MOUNTING RACK.
  - 2. LOOSEN THE KNURLED KNOB THAT SECURES THE UNIT TO THE MOUNT.
- 3. PULL THE UNIT FORWARD GENTLY TO FREE THE ELECTRICAL CONNECTOR AND REMOVE THE UNIT FROM THE HOUNT.
- 4. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.
- R B INSTALLATION
- 1. OK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
- 2. POSITION THE RECEIVER/EXCITER ON THE MOUNT AND SLIDE BACK UNTIL THE CONNECTOR IS ENGAGED.
- 3. TIGHTEN THE KNURLED KNOT THAT SECURES THE UNIT TO THE MOUNT.

<< CONTINUED >>

ROCKWELL INTERNATIONAL COLLINS COMMERCIAL AVIONICS AVIONICS SERVICE CENTERS

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PAGE 1

SHIP TO:

MCDAIL COMPANY

1450 SALLY RIDE DRIVE
CONCORD, CALIFORNIA 94520

BILL To:

MCBAIL COMPANY 1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520 CUSTOMER:

MCBAIL COMPANY 1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520

EQUIPMENT Type: TCR220

PART NUMBER : 622-5337-001

SERIAL NUMBER : 2246

DESCRIPTION : SOLID STATE SSB RX/E

CUSTOMER P.O. : 368MD

CONTRACT NUMBER:

COLLINS SERVICE ORDER NUMBER: 727808

Customes Reject Paper Number:

A/C Type: A/C S/N:

Position:

A/C Taru No: N368MD

SERVICE DATA:

Customes Complaint/Instructions: BENCH TEST & REPAIR AS NECESSARY.

DESCRIPTION OF WHAT WAS WRONG WITH THE EQUIPMENT:

SIDETONE POT A7R202 NEEDED ADJUSTMENT, FAULT TONE POT, (A7R204) NEEDED ADJUSTMENT, A5C3 CRYSTAL OVEN NEEDED ADJUSTMENT.

COMPLAINT VERIFIED: N/A

DESCRIPTION OF THE SERVICE WORK PERFORMEN!

ADJUSTED A7R202 (SIDETONE POT), A7R204(FAULT TONE POT) AND A5C3 CRYSTAL

NONE

OVEN. CLEANED AND PAINTED.

SERVICE BULLETINS INSTALLED THIS RETURN:

Service Bulletins Previously Installed: 1

Tested By.: A R KRALICEK
Tested Pen: 523-0768271-003118

THIS ARTICLE CERTIFIED AIRWORTHY BY: J. E. BROOKS
FAA REPAIRMAN CERTIFICATE NUMBER: 2391231

PRELIMINARY INSPECTION PERFORMED: 08/11/95 By: S G WINTER Hidden Damage Inspection Performed: 08/11/95 By: S G WINTER

056-0185-000 70-3-95

PAGE 2

RECEIPT INFORMATION:

DATE RECEIVED By COLLINS: 08/10/95

RECEIVING LOCATION: WICHITA DELIVERED BY : FEDEX P1

WAYBILL NUMBER : 3855832691 PREPAID/COLLECT : PREPAID

INSURED

: NO

SERVICED By:

COLLING AVIONICS SERVICE CENTER 2051 AIRPORT ROAD

WICHITA, KANSAS 67209-1949

FAA REPAIR STATION CERT. #NZ2R049L

FAX (316) 942-3843

FOR QUESTIONS REGARDING THIS SERVICE WORK, PLEASE CONTACT: DAN WHITE (316)946-4808

THIS IS NOT A BILL -INVOICE WILL FOLLOW SHIPPING INFORMATION:

DATE SHIPPED

: 08/11/95

SHIPPED BY

: FEDEX P1

PREPAID/COLLECT : PREPAID

WAYBILL NUMBER : 9837040421

TMSURED

: NO

THIS APPLIANCE AND/OR COMPONENT WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR BETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER SERVICE ORDER NUMBER: 727808

COLLINS AVIONICS SERVICE CENTERS ARE IN COMPLIANCE WITH THE FAA ANTI-DRUG PROGRAM FOR PERSONNEL ENGAGED IN SPECIFIED AVIATION ACTIVITIES, UNDER THE REGIONAL AIRLINE ASSOCIATION, AVIATION ASSOCIATES ANTI-DRUG CONSORTIUM, FAA APPROVED PLAN NUMBER E-EA-00111-U [D-CE-011].

CUSTOMER NOTES:

056-0185-000 Rev. 3-95

ROCKWELL INTERNATIONAL COLLINS COMMERCIAL AVIONICS AVIONICS SERVICE CENTERS

#### VELLUCATE CAPATE EE

ROCKWELL INTERNATIONAL AGREES THAT IT WILL CORRECT, WITHOUT CHARGE, ANY DEFECT IN THE REPAIR WORK IT HAS DONE, PROVIDED THAT THE REPAIRED PRODUCT IS RETURNED TO THE SAME ROCKWELL INTERNATIONAL SERVICE CENTER WHICH PERFORMED THE ORIGINAL REPAIR WORK, SUBJECT TO:

- A. PARTS USED IN REPAIR ARE WARRANTED FOR A PERIOD OF 12 MONTHS FROM THE DATE SHIPPED. LABOR IS WARRANTED FOR A PERIOD OF 90 DAYS FROM THE DATE SHIPPED. NOTICE OF THE CLAIMED DEFECT MUST BE GIVEN TO ROCKWELL INTERNATIONAL WITHIN 90 DAYS (FOR LABOR COVERAGE) AND 12 MONTHS (FOR PARTS COVERAGE) FROM THE DATE SHIPPED.
- B. THE DEFECT IS RELATED TO THE ORIGINAL REPAIR WORK PERFORMED. REPAIRS ARE NOT DEEMED TO BE DEFECTIVE IF FAILURE IS CAUSED BY AIRCRAFT/SYSTEM DEFICIENCIES, CUSTOMER CAUSED DAMAGE/MISUSE, SHIPPING OR HANDLING DAMAGE, OR EXPOSURE TO ENVIRONMENTAL CONDITIONS IN EXCESS OF THOSE PUBLISHED IN THE EDUIPMENT SPECIFICATIONS.
- C. EQUIPMENT RETURNED TO A ROCKWELL INTERNATIONAL SERVICE CENTER MUST BE PACKAGED IN THE ORIGINAL SHIPPING CONTAINER OR EDUIVALENT.
- D. ROCKWELL INTERNATIONAL'S OBLIGATION SHALL BE LIMITED TO THAT SPECIFIED HEREIN, AND IN NO EVENT WILL ROCKWELL INTERNATIONAL BE RESPONSIBLE FOR CONSEQUENTIAL DAMAGES.

THIS GUARANTEE IS VOID IF, PRIOR TO MAKING CLAIM, THE EDUIPMENT IS ALTERED OR REPAIR IS ATTEMPTED BY PARTIES OTHER THAN ROCKWELL INTERNATIONAL.

THE ABOVE GUARANTEE IS IN LIEU OF PROVISION 5 OF THE ROCKWELL INTERNATIONAL, COLLINS COMMERCIAL AVIONICS GENERAL CONDITIONS OF SALE, DATED 5-91. ALL OTHER TERMS AND CONDITIONS OF THAT DOCUMENT REMAIN IN EFFECT.

056-0185-000 3-95

# **፫−1 Camp Systems, Inc.**

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO.

RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING.

OPERATOR: ED-HES, INC.

WORK DUE AT

DATE

AIRCRAFT NO .:

92013

AIRCRAFT REG.:

N368HD

MODEL: 1124A WESTWIND

CYCLES

\* = APU HRS.

LANDINGS

HOURS

PAGE 1

| 29 29  |                        | UNSC                    | HEDULED  |  |
|--|------------------------|-------------------------|--|--|
| *********************  |                        |                         | *************  | *******  |
| COMPONENT UPDATE:  |                        |                         |  | <i>(</i>   |
| WORK ACCOMPLISHED: DATE: MONTH   | / 1/7 A 3 A -          |                         |  |  |
| TECHNICIAN SIGNATURE:  | ll y yw                | CERTIFICATE NUMBER: 500 | 0767740A   | A  |
| INSPECTED BY:  |                        | KIND OF CERTIFICATE: 50 | 10267740A  | <i>)</i><br>   |
| CODE: 23-130 PART NAME: REASON REMOVED: (CHECK ONE) TIME A() FAIL BAN HORN C() LOW |                        |                         | L( ) TIRE CHG M( ) D   | AMAGED T(  |
| PART REMOVED: PART NUMBER_\$2  |                        |                         |  |  |
| PART INSTALLED: PART NUMBER 9  | 1094-003/11            | SERIAL NUMBER:          | 10/00/   |  |
| TIME SINCE NEW: HRSLDG   |                        | •                       |  |  |
| WARRANTY TIME REMAINING: HRS   |                        |                         |  |  |
| REMARKS: TIME CON  |                        |                         |  |  |
| B+D INSTRUCT   | IEUR DATED             | 8-11-95                 | :  |  |
| **************************   | ********************** | ********************    | ****************   | · <del></del>  |
|  |                        |                         |  |  |
| **********   | *****************      | ********************    | ***************  | *****  |
| SERVICE/INSPECTION UPDATE:   |                        |                         |  |  |
| HORK ACCOMPLIBHED: DATE: MONTH   | DAYYEAR                | AIRCRAFT HOURS:         | LANDINGS:  | ) also case also such also services again special against again special against again agai |
| TECHNICIAN SIGNATURE:  |                        | CERTIFICATE NUMBER:     | is the tips of the same tips for the tips are the tips no tips the tips the tips the tips the tips to the tips | ,  |
| INSPECTED BY:  |                        | _ KIND DF CERTIFICATE:  | go may talgo talgo guy sine also man also glike rays (100 algo man also 400 talgo sines 100 also tale 100 also |  |
| CODE JOB DESCR   | IPTION                 | TEC                     | HNICIAN INSPECTOR  | MAN-HOURS<br>HRS.THS   |
|  |                        |                         |  |  |
| REMARKS:   |                        |                         |  |  |
|  |                        |                         |  |  |

|   |  | •                         |   | •   | 4372                     | : LDS, 5762 HRS                                   |
|---|--|---------------------------|---|---|--------------------------|---|
| I.<br>UNIT  | ED STATES  | F                         | AA FORI<br>IRWORTHINESS<br>U.S. Department of<br>Federal Aviation | M 8130-C<br>APPROVAL TAG<br>of Transportation<br>Administration | 3                        | 3. System Tracking Ref                            |
| 4. Organiza   | tion B & D INSTRUME<br>209 W. MAIN               | NTS AND AVIONICS,         | INC.  |   |                          | 5. Work Order, Contract, or Invoice Number: #8633 |
| ·   | VALLEY CENTER,                                   | ĶS, U.S.A. 67147          | 1 ^   | EPAIR STATION NW2   | PR046I.                  | 12  |
| 6. Item   | 7. Description                                   | 8. Part Number            | 9. Eligibility *  | 10. Quantity  | Serial/Batch Numb        | per 12. Status/Work                               |
| 1   | COCKPIT VOICE<br>RECORDER                        | 89094-003111              | TSO   | 1   | A01001                   | RECERTIFY   |
|   |  |                           |   |   |                          |   |
| 13. Remark  | «s   |                           |   |   |                          |   |
|   | SEE ATTACHED WORK ORDI                           | ER                        |   |   |                          |   |
|   |  |                           |   |   |                          |   |
|   |  |                           |   |   |                          |   |
|   |  |                           |   |   |                          |   |
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|   |  |                           |   |   |                          |   |
|   |  |                           |   |   |                          |   |
| ,   | 1116   | ind hy maintananae his    | tory including total time   | a/total cycles/time sinc  | е пем                    | /   |
| Limited<br>14.  | l life parts must be accompani                   | ieu oy maintenance nis    | lory including lotal liffle                                       | 19.   | O HOM.                   | 444   |
| Nev   | ==   |                           |   | Return to Servi   | ce in Accordance with    | n FAR 43.9  |
| Nev   | vly Overhauled                                   |                           |   | Certifies that the w  | ork specified in block 1 | 3 (or attached) above was carried                 |
| Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness. |  |                           |   | out in accordance   |                          | s regulations and in respect to the               |
| NOTE:   | In case of parts to be exported y have been met. | d, the special reqirement | ts of the importing   |   |                          |   |
| 15. Signa   |  | ·                         | 16. FAA Authorization No.:  | 20. Authorized Signature:                                       | ( ) N. M.                | 21. Certificate Number: NW2RO46L                  |
|   |  |                           | 18. Date:   | 22. Name (Typed or Printe                                       |                          | 23. Date:   |
| 17. Name  | (Typed or Printed):                              |                           | io. Dale.   |   |                          |   |
| l   |  |                           |   | THOMAS  | P. BALLANCE              | AUGUST 11,1995                                    |

#### **FAA Forms 8130-3**

# Airs orthiness Approval Tag U-r/Installer Responsibilities

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer work in acc rdance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1 it is essential that the user/installer ensures that his her Airworthiness Authority accepts parts/components/ hority of secountry specified in block 1. assemblies from the Airworthiness

maintenance records must contain ar. asi regulations by the user/installer before

Statements in block 14 and 19 do of constitute installation certification. In all cases aircraft certification issued in accordance with the national il may be flown.

The FAA Form 8130-3 and JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptable docume

Time for Service O hours

QUANTITY:

B&D INSTRUMENTS and AVIDNICS, INC.

NOMENCLATURE: COCKPIT VOICE RECORDER

CUSTOMER: APRI AVIATION, INC.

1448 SALLY RIDE DR.

CUSTOMER NO: 9300131 PURCHASE ORDER: 386MDCVR

CONCORD, CA

RMA NUMBER:

94520

PART NO: 89094-003141

SERIAL NO. A01001 ITEM NO: 89094-003111

REPAIR WORK INSTRUCTIONS

1:89090-003-166 ! Repair + RECERTIFY 200=MOD UPDATE (MFG OR DESIGN CHANGE) 1201-ADD HOUR COUNTER TO COCKPIT VOICE RECORDER 242=REPAIR AND CERTIFY (ACTIVE) 1971=FAILS "PUSH IO TEST"-ALL CHANNELS 1984-UPDATE WITH NEW TAPE SPLICE PER ENGINEERING (10-8-9 h15. HIDDEN DAMAGE INSP. FUNCTIONAL TEST PRELIMINARY INSP Fails P.T.T. All chall. update to \$8 IN PROCESS INSP. MO FINAL INSPECTION Replaced above kit ! Rer Customer Sp Cleaned + Polished heads updated to 08 CERTIFIED REPAIRMAN THOMAS ERTIFICATE NO. 247

Return no later than: AUGUST 14, 1995

# **€ 1** Camp Systems, Inc.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO.

OPERATOR: ED-WES, INC.

MODEL: 1124A WESTWIND

23.160

PAGE 1

AIRCRAFT NO.: 368 AIRCRAFT REG.:

N368MD

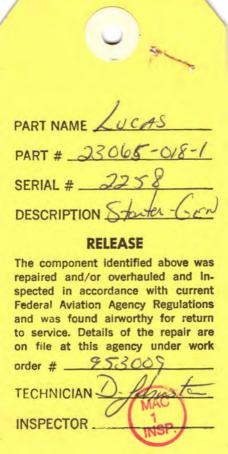
ISSUED 12-94

RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. \* = APU HRS. 2929368 WORK DUE AT HOURS LANDINGS CYCLES DATE 00-000

UNSCHEDULED 95011

| HORK ACCOMPLISHED: DATE: NONTH 5 DAY 30 YEAR 95             |  |
|---|--|
| TECHNICIAN SIGNATURE: CONTINUE.                             | KIND OF CERTIFICATE & NO. 1 560762740 AP                                     |
| INSPECTED BY:   | KIND OF CERTIFICATE & NO. 1436727534]  |
| ***************************************                     | ***************************************                                      |
| (230399) PART NAME: ( ) VOICE RECORDER BEACON               | NO REF   |
| REASON REMOVED: (CHECK DNE)                                 | TECHNICIAN: INSP:  |
| TIME A( ) FAIL B( ) WORM C( ) LOANER D( ) SCHEDCORV E( ) HO | TECHNICIAN: INSP:<br>ID G() SERVICE K() ENG CHG L() TIRE CHG M() DAMAGED T() |
|   | SERIAL NUMBER:   |
| LUK! TEG ! UTTER . LUK! MALINEY                             |  |
| INSTALLED TSN: HRSLDGSMOS                                   | INSTALLED TSO: HRSLDGSHOS  |
| WARRANTY TIME REMAINING: HRSLDCSMOS                         | MAN-HOURS: HRSTENTHSPRICE: \$  |
| SIGNOFF ANY WORK ACCOMPLISHED BELOW.                        | TECHNIC DAN INSPECTOR HAN-HOURS  |
| 230400 CLEAM/TEST COCKPIT VOICE RECORDER BEACONNO REF       | HRS.THS  |
|   |  |

NO MANUFACTURER TEXT ISSUED.



AMR Combs
Aircraft Parts International
INTERNATIONAL AIRPORT
2540 WINCHESTER RD.
MEMPHIS, TN 38116
(901) 345-4700
F.A.A. REPAIR STATION
IC9R999J

#### SERVICABLE PART

| N                               |
|---------------------------------|
| CUSTOMER Apri Amation           |
| DATE Mus 13, 1995               |
| TIND MER                        |
| I/s/W MFR                       |
| Of Haul Manual                  |
| ANTI-DRUG PLAN ID #B-SW-00024-U |

ANTI-DRUG PLAN ID #B-SW-00024-U APPROVAL DATE: 12-18-89

# **፫ 1** Camp Systems, Inc.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. REPORT DATE 09/13/94 WORK COMPLIANCE FORM NO. 24.010 AIRCRAFT NO.: 368 MODEL: 1124A HESTHIND CARD NO: 24-1 AIRCRAFT REG.: ISSUED 07-88 PAGE 1 N368MD REV. 01-89 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL 2929368 WORK DUE AT \* = APU HRS FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. HOURS LANDINGS 24-001 94256 5578 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES AIRCRAFT HOURS: 550 572 LANDINGS: YEAR WORK ACCOMPLISHED: DATE: MONTH KIND OF CERTIFICATE & NO: 5607677 TECHNICIAN SIGNATURE: KIND OF CERTIFICATE & NO: 56076ONLY THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE: MM 80-10-00 OVERHAUL LEFT STARTER/GENERATOR (240116) PART NAME: LEFT STARTER/GENERATOR MM 80-10-00 TECHNICIAN: REASON REMOVED: (CHECK ONE) TIME A (X FAIL B( ) WORN C( ) LOANER D( ) SCHEDCONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG H( ) DAMAGED T( ) 23065-018-1 SERIAL NUMBER: PART REMOVED: PART NUMBER: 23065-018-1 SERIAL NUMBER: PART INSTALLED: PART NUMBER INSTALLED TSN: HRS LDGS MOS INSTALLED TSO: HRS LDGS PRICE: \$ WARRANTY TIME REMAINING: HRS\_\_\_\_\_LDGS\_\_\_\_\_MOS\_\_\_\_ MAN-HOURS: HRS\_\_\_\_\_TENTHS\_ TECHNICIAN INSPECTOR MAN-HOURS SIGNOFF ANY WORK ACCOMPLISHED BELOW. HRS.THS 240121 CHECK LEFT STARTER/GENERATOR BRUSH WEAR/TENSION...MM 80-10-00.. 240123 INSPECT/LUBRICATE LEFT STARTER GENERATOR SPLINE...SM 72-00-00. 240116, 240126 STARTER/GENERATOR - REMOVAL AND INSTALLATION, SERVICE, INSPECTION (REFER TO ILLUSTRATION ON CARD 24-1) EQUIPMENT/CONSUMABLES: TORQUE WRENCH O TO 90 INCH-POUNDS, SOLVENT (FEDERAL SPECIFICATION PD 680, TYPE 1)

NOTE: EQUIVALENT SUBSTITUTES MAY BE USED FOR THE FOLLOWING ITEMS: GREASE AEROSHELL 17 (MIL-G-21164), GREASE AEROSHELL 22 (MIL-G-81322), MOBIL GREASE NO.28 (MIL-G-81322), MOBIL GREASE NO.29 MOLYBDENUM-DISOLPHIDE (MIL-G-81827), GREASE MIL-G-21164

#### A REMOVAL

- 1. DISCONNECT ELECTRICAL POWER FROM AIRCRAFT.
- 2. OPEN ENGINE SIDE COML.
- 3. REMOVE BOLTS AND WASHERS SECURING AIR COOLING DUCT TO STARTER/GENERATOR AND DISCONNECT DUCT.
- 4. REMOVE NUT AND WASHERS SECURING PLASTIC COVER TO TERMINAL BLOCK AND REMOVE COVER.
- 5. TAG ELECTRICAL LEADS AND DISCONNECT THEM FROM TERMINAL BLOCK.
- 6. REMOVE SCREW AND WASHERS SECURING BONDING STRAP TO STARTER/GENERATOR AND DISCONNECT BONDING STRAP.
- 7. SUPPORT STARTER/GENERATOR AND LOOSEN CLAMP SECURING STARTER/GENERATOR TO MOUNTING PAD.
- 8. REMOVE STARTER/GENERATOR.
- 9. COVER ACCESSORY GEARBOX PAD.
- 10. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.

#### B INSTALLATION

- 1. OK TO INSTALL. RECORD PART NUMBER, BERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
- 2. UNCOVER ACCESSORY GEARBOX PAD.
- 3. THOROUGHLY CLEAN ENGINE DRIVE SPUR GEAR AND STARTER/GENERATOR DRIVE SHAFT WITH APPROVED SOLVENT.
- 4. LUBRICATE STARTER/GENERATOR DRIVE SHAFT WITH LUBRICANT LISTED IN THE ABOVE NOTE.
- 5. FOR GENERAL ELECTRIC 2CH504D2D: INSTALL STARTER/GENERATOR ON MOUNTING ADAPTER AND INSTALL SECURING CLAMP.
  TIGHTEN AND TORQUE CLAMP NUT 80 TO 90 INCH-POUNDS SAFETYWIRE CLAMP.
- 6. FOR LEAR SIEGLER 23065: INSTALL STARTER/GENERATOR ON HOUNTING ADAPTER AND INSTALL SECURING CLAMP. TIGHTEN AND TORQUE CLAMP NUT TO 70 INCH-POUNDS. SAFETYWIRE CLAMP.
- 7. CONNECT BONDING TO STARTER/GENERATOR, AND SECURE WITH WASHERS AND SCREW.
- 8. CONNECT ELECTRICAL LEADS TO TERMINAL BLOCK AND SECURE WITH WASHERS AND NUTS. REMOVE MARKING TAGS.

  COPYRIGHT 1994 CAMP SYSTEMS, INC. << CONTINUED >>

# AMR COMBS AIRCRAFT PARTS INTERNATIONAL

# WORK ORDER

| WORK ORDER NUMBER: 953009  |  |  |  |  |
|--|--|--|--|--|
| API PURCHASE ORDER NUMBER:   |  |  |  |  |
| PRICE QU   | .ACCT.#:FAX: DATED: JOTED: Y / N .\$ ISCSR:AWB#  |  |  |  |
| <u>S/N</u><br>) みようり   | DESCRIPTION STALTER GEN.   |  |  |  |
| ED:  | OVERHAUL   |  |  |  |
| DESCRIPTION  BEALING  BRUSH  FRICTION RING  NUT, DOUBLE HEX  DECAL  DECAL  SCREW | MAINTENANCE RELEASE  The component identified above was repaired and/or overhauled and inspected in accordance with current Federal Aviation Agency Regulations and was found airworthy for return to service. Details of the repair are on file at this agency under work.  TECHNICIAN  INSPECTOR |  |  |  |
|  | MBER:  Avighion TELE:  PRICE QU  S. VIA: FOD  S/N  S/N  DESCRIPTION BEALING BRUSH FRICTION RING NUT, DUBLE HEX DECAL DECAL   |  |  |  |

ANTI-DRUG PLAN ID #B-SW-00024-U APPROVAL DATE: 12-18-89

# STARTER GENERATOR OVERHAUL RECORD

| Date MM 13, 1995 W/O 953009  CUST Cust PO# API PO#  Armature dia. at dessessembly 2.635  Armature dia. after overhaul 2.627  Service Bulletin # MOD# Brushes installed 50300-6289  General summary of armature 9 cord Condition  Overhaul notes & work done of flow 1.0 I for work and the summary of armature 1.0 I for work and the summary of armature 2 cord Condition  Additional Parts Qty PN Item  Additional Parts Oty PN Item  Bench Test for Start and Generate A. Brush run in.  B. Generate and Load test.  C. Dielectric test.  D. Starting test.   |         |     | P/N_23065-0/8-1 Description LUCAS                          |    |
|--|---------|-----|--|----|
| Armature dia. at dessessembly 2.635  Armature dia. after overhaul 2.627  Service Bulletin # MOD#  Bearings installed 63-6010-12 Brushes installed 30300-1285  General summary of armature Good Conclution  Overhaul notes & work done of the 12 fortal MFN  Additional Parts Qty PN Item  Additional Parts Oty PN Item  Bench Test for Start and Generate A. Brush run in.  B. Generate and Load test.  C. Dielectric test.  | 1       |     | S/N 2258 Date MM 13, 1995 W/O 953009                       | ÷. |
| Armature dia. after overhaul 3.627  Service Bulletin # MOD#  Bearings installed 63-6010-12 Brushes installed 30300-1289  General summary of armature good condition  Overhaul notes & work done of thunks I false Merica  Additional Parts Qty PN Item  Bench Test for Start and Generate A. Brush run in. B. Generate and Load test. C. Dielectric test.  |         |     | CUST Cust PO# API PO#                                      |    |
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| Bench Test for Start and Generate A. Brush run in. B. Generate and Load test. C. Dielectric test.  |         |     | Additional Parts Oty PN Item                               |    |
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| C. Dielectric test.  |         |     | A. Brush run in.   | ,  |
| D. Starting test.  | _       |     | C. Dielectric test.  |    |
| E. Install Insulation tape on Brush cover.   | ь       |     |  |    |
| F. Install and safety Brush cover. G. Complete yellow tag, work order, and OH record   |         | ,   | F. Install and safety Brush cover.                         |    |
| Tech Insp  |         |     | Tech Insp  | ÷  |
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# *⊑* **∃** Camp Systems, Inc.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES. INC.

REPORT DATE 03/10/95

WORK COMPLIANCE FORM NO.

25.050

AIRCRAFT NO.: 368

MODEL: 1124A WESTWIND

CYCLES

PAGE 1

2727368 WORK DUE AT 00-000

NJ68MD AIRCRAFT REG.:

ISSUED 07-88

RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING.

95069 04/25/95

\* = APU HRS.

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NO MANUFACTURER TEXT ISSUED.

#### **C** Camp Systems, Inc. COMPUTERIZED AVIATION MANAGEMENT PRODUCTS WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. **REPORT DATE 12/12/95** 25.050 AIRCRAFT NO .: 368 MODEL: 1124A WESTWIND AIRCRAFT REG.: 198UED 07-68 PACE 1 2727368 WORK DUE AT \* = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL CYCLES FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. HOURS LANDINGS DATE 00-000 75346 02/03/96 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES YEAR 96 WORK ACCOMPLISHED: DATE: HONTH AIRCRAFT HOURS: TECHNICIAN BIGNATURE: KIND OF CERTIFICATE & NO: KIND OF CERTIFICATE & NO: IMPECTED BY:

TECHNICIAN INSPECTOR

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NO MANUFACTURER TEXT ISSUED.

THE FOLLOWING WORK IS DUE AT THE TIME(8) NOTED ABOVE:

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PACKING SLIP

J.F. McRAE AERO-CRAFT, INC.

BLDG. L-739 OAKLAND AIRPORT

OAKLAND, CALIF. 94614

| SOLD TO F.     | AA REPAIR STATION  |                    |             |
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PLEASE NOTIFY US IMMEDIATELY IF ERROR IS FOUND IN SHIPMENT

# O. F. MCHAE AERO-CHAFT, INC. BLDG. L-739 OAKLAND AIRPORT OAKLAND, CALIF. 94614 FAA REPAIR STATION OQUR798L (510) 569-4663

## COMPONENT TEARDOWN REPORT

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This Part identified was Repaired and inspected in accordance with current FAA Regulations and was found airworthy for return to service.

J. F. McRAE'S AEROCRAFTS, INC. QQ3R7981 #4177 FAA REPAIR STATION

EASTERN AERO MARINE

VESTS

PIN POT23-105

MODEL KSD-35

FAA FSO. CI3d

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O/H<sub>FEB</sub> 2 2 1996

# **E T** Camp Systems, Inc.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 09/13/94 25.050 368 AIRCRAFT NO.: MODEL: 1124A WESTWIND AIRCRAFT REG.: N368MD ISSUED 07-88 PAGE 1 2929368 WORK DUE AT \* = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL DATE HOURS LANDINGS CYCLES FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. 00-000 94256 11/04/94 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES WORK ACCOMPLISHED: DATE: MONTH YEAR KIND OF CERTIFICATE & NO: 560 TECHNICIAN SIGNATURE: INSPECTED BY: KIND OF CERTIFICATE & NO: THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE: TECHNICIAN\_INSPECTOR 250161 INSPECT LIFE RAFT...NO REF.....

NO MANUFACTURER TEXT ISSUED.

# **Camp Systems, Inc.**

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

**REPORT DATE 12/12/94** 

WORK COMPLIANCE FORM NO.

25.050

AIRCRAFT NO.: 368

MODEL: 11244 WESTWIND

ISSUED 07-88

PAGE 1

N368HD AIRCRAFT REG.: RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL \* = APU HRS 2727368 WORK DUE AT FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. DATE HOURS LANDINGS CYCLES 00-000 94346 01/12/75 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

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NO MANUFACTURER TEXT ISSUED.

BLDG. L-739 OAKLAND AIRPORT OAKLAND, CALIF. 94614 FAA REPAIR STATION QQ3R798L (510) 569-4663

COMPONENT TEARDOWN REPORT

| WORK ORDER                      |  |  |
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BLDG. L-739 OAKLAND AIRPORT
OAKLAND, CALIF. 94614
FAA REPAIR STATION
QQ3R798L
(510) 569-4663

# COMPONENT TEARDOWN REPORT

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# This Part Identified was Repaired and inspected in accordance with current FAA Regulations and was found airworthy for return to service.

J. F. McRAE'S AEROCRAFTS, INC. #4177 FAA REPAIR STATION

EASTERN DERO MARINE

LIFE PRESERVER

Adult/Child

MODEL KSD-35

Phi POT23-105

FAN TSO C138

Lite Equipped

USE 16 GR. Co2

S/N F 34347 (2/86) S/N F 34030 (2/86) S/N F 34028 (2/86) S/N F 34075 (2/86) S/N F 34016 (2/86) S/N F 34011 (2/86) S/N F 34026 (2/86) ENSTERN DERO MARINO

LIFE PRISERVES

Adult / Child

Model KSE-35L8

PIN POTR3E 105P

FAR TSO CIZE

LITE EQUIPPED

USE 16 GR. CO2

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EASTERN RERO MARINE

LIFE PRESERVER

Adult / Ch. I d

MANEL KS-9

P/N PO 101-()

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FAA TSO C13C

Lite Equipped

USE 9 GR. C02

#501

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JAN 2 4 1995



# Camp Systems, Inc.

COMPUTERIZED AVIATION MANAGEMENT PRODUCTS WORK COMPLIANCE FORM NO. OPERATOR: ED-WEB. INC. 26.010 REPORT DATE 10/12/95 MODEL: 1124A WESTWIND AIRCRAFT NO .: 366 CARD NO: 26-1 ISSUED 07-88 REV. 12-94 PAGE 1 AIRCRAFT REG.: RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL \* = APU HRS. **2727368** WORK DUE AT FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. DATE HOURS LANDINGS CYCLES 26-001 75285 12/01/75 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES AIRCRAFT HOURS: 572618 LANDINGS: 44/0 YEAR DAY WORK ACCOMPLISHED: DATE: HONTH\_ KIND OF CERTIFICATE & NO. 560767740AF TECHNICIAN SIGNATURE: Maria INSPECTED BY: \* THE THE POLLUMING MORK IS BUE AT THE TIME(S) MOTED ABOVE! REPL L CART 01-INSTL LIFE MM 26-20-00 MM 24-20-00 DUE > 260153 REPL L CART BE-INSTL LIFE PART NAME: LEFT FIRE EXTINGUISHER MM 24-20-00 REASON REHOVED: (CHECK ONE) TECHNICIAN: INSP! TIME A( ) FAIL B( ) MORM C( ) LOAMER B( ) SCHEDCONV E( ) MOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG M( ) DAMAGED T( ) PART REMOVED: PART NUMBER SERIAL NUMBER: PART INSTALLED: PART NUMBER\_\_\_\_\_\_\_ SERIAL NUMBER:\_\_\_\_\_ INSTALLED TON: HRS\_\_\_\_LDGS\_\_\_\_MOS\_\_\_\_INSTALLED TOO! HRS\_\_\_LDGS\_\_ WARRANTY TIME REMAINING: NRS\_\_\_\_\_LDGS\_\_\_\_\_\_MOS\_\_\_\_\_ MAN-HOURS: NRS\_\_\_\_\_TENTHS\_ \_PRICE: 8 SIGNOFF ANY WORK ACCOMPLISHED BELOW. TECHNICIAN INSPECTOR MAN-HOURS HRS. THS ROBA0146 RECORD DATE STAMPED ON NEW CARTRIDGE (SERVICE LIPE) 7, 85 REPLACE LEFT FIRE EXTINGUISHER NO.1 CARTRIDGE...NM 26-20-00. RECORD DATE CARTRIBGE INSTALLED [2/1/9] R8260151 RECORD DATE STAMPED ON NEW CARTRIDGE (SERVICE LIFE) X/ REZADITA MEPLACE LEFT FIRE EXTINGUISHER MD.2 CARTRIDGE...MM 26-20-00....... NECORD DATE CARTRIDGE INSTALLED [21] 155

#260116 WEIGHT CHECK LEFT FIRE EXTINGUISHER... NO REF..... RECORD BATE OF WEIGHT CHECK \_\_\_/\_\_/\_\_

9240121 HYBROSTATIC TEST LEFT FIRE EXTINGUISHER...NM 5-10-00.

RECORD DATE OF HYDROSTATIC TEST \_\_\_/\_\_/\_\_

R 260111

FIGURES 1, 2, 3 AND 4 ON CARD 26-1) A REMOVAL (REFER TO FIGURE 1)

FIRE EXTINGUISHER - REMOVAL AND INSTALLATION, REPLACE CARTRIDGE, WEIGHT CHECK, INSPECT/HYDROSIATIC TEST (REFER TO

CAUTION: DISENCACE PIRE EXTINGUISHER AND PIRE DETECTOR CIRCUIT BREAKERS ON OVERHEAD PANEL AND RENOVE ELECTRICAL POWER FROM AIRCRAFT DEFORE PERFORMING MAINTENANCE.

- 1. REMOVE REAR BAGGAGE COMPARTMENT FRONT PANEL.
- 2. REMOVE AIR CONDITIONING DUCTS, ELECTRICAL WIRING, DETECTORS AND BONDING TO GAIN ACCESS TO APPLICABLE EXTINGUISHING AGENT CONTAINER.
- 3. REMOVE TERMINAL PROTECTOR, TAG AND DISCONNECT ELECTRICAL CONNECTIONS FROM DISCHARGE VALVES.
- 4. CONNECT SHANT WIRES BETWEEN THE CONNECTIONS OF EACH CARTRIDGE.
- 5. DISCRIBECT AND CAP DISCHARGE LINES AND THERMAL DISCHARGE LINE FROM AGENT CONTAINER.
- A. REMOVE NUTS, MASHERS AND BOLTS SECURING AGENT CONTAINER TO MOUNTING RODS AND REMOVE AGENT CONTAINER.
- 7. RECORD PART MANBER, SERIAL NUMBER AND REASON RENOVED IN SPACE PROVIDED ON PAGE 1.

B INSTALLATION

NOTE: PRIOR TO INSTALLATION OF FIRE EXTINGUISHER, ENSURE THAT DATE STAMPED ON CARTRIDGE, DATE OF HYDROSTATIC CHECK AND DATE OF WEIGHT CHECK ARE RECORDED IN SPACE PROVIDED ON FRONT OF CARD. THIS INFORMATION IS REQUIRED TO ACCURATELY UPDATE SERVICE REQUIREMENTS.

**E 1** Camp Systems, Inc. COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. REPORT DATE 12/12/94 26.030 MODEL: 1124A WESTWIND ISSUED 07-88 REV. 01-92 CARD NO: 26- 2 AIRCRAFT NO .: 368 AIRCRAFT REG .: N368MD RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL \* = APU HRS. 2929368 WORK DUE AT FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. HOURS LANDINGS 26-003 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES 94346 01/21/95 J AIRCRAFT HOURS: 50424 LANDINGS: 4230 YEAR WORK ACCOMPLISHED: DATE: MONTH KIND OF CERTIFICATE & NO: 56076 TECHNICIAN SIGNATURE: When KIND OF CERTIFICATE & NO: 56076224 INSPECTED BY: ONLY THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE: DISC/VA DVL/FILL CKPT EXT SIL1124-25-059R1 DUE > 260182 DISC/VA DVL/FIL CABIN EXT PART NAME: COCKPIT PORTABLE EXTINGUISHER REASON REMOVED: (CHECK DNE) TIME A FAIL B( ) WORN C( ) LBANER D( ) SCHEDCONV E( ) MOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG M( ) DAMAGED T( ) PART REMOVED: PART NUMBER 2 -/ 0 SERIAL NUMBER: PART INSTALLED: PART NUMBER 894052 SERIAL NUMBER: U-329659 LDGS MOS INSTALLED TSO: HRS LDGS MOS WARRANTY TIME REMAINING: HRS\_\_\_LDGS\_\_\_\_MOS\_\_\_ MAN-HOURS: HRS\_\_\_TENTHS\_\_\_PRICE: \$\_\_\_\_ TECHNICIAN INSPECTOR MAN-HOURS SIGNOFF ANY WORK ACCOMPISHED BELOW. HRS.THS MO/DAY/YR #260171 WEIGHT CHECK COCKPIT EXTINGUISHER...MM 26-20-00..... RECORD DATE OF WEIGHT CHECK...... 260172 DISCHARGE/OVERHAUL AND REFILL COCKPIT FIRE EXTINGUISHER... NO REF. A. C. #280173 HYDROSTATIC TEST COCKPIT FIRE EXTINGUISHER...NO REF..... 260174 INSPECT COCKPIT FIRE EXTINGUISHER...NO REF..... NM 5-10-00 PART NAME: CABIN PORTABLE EXTINGUISHER TECHNICIAN: TIME A FAIL B( ) WORN C( ) LOANER D( ) SCHEDCONV E( ) MOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG/M( ) DAMAGED T( ) Z-10 SERIAL NUMBER: PART INSTALLED: PART NUMBER 898053 SERIAL NUMBER: U-339576 LDGS MOS INSTALLED TSO: HRS LDGS MOS INSTALLED TSN: HRS LDGS MOS MAN-HOURS: HRS TENTHS PRICE: \$ WARRANTY TIME REMAINING: HRS\_\_\_ TECHNICIAN INSPECTOR MAN-HOURS SIGNOFF ANY WORK ACCOMPISHED BELOW. MD/DAY/YR #260181 WEIGHT CHECK CABIN EXTINGUISHER...MM 26-20-00..... 

260166, 260176

COCKPIT/CABIN PORTABLE FIRE EXTINGUISHER - REMOVAL AND INSTALLATION, WEIGHT CHECK, DISCHARGE/OVERHAUL AND REFILL,

HYDROSTATIC TEST, INSPECTION (REFER TO FIGURES 1 AND 2 DN CARD 26-2)

260184 INSPECT CABIN FIRE EXTINGUISHER...NO REF......

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<< CONTINUED >>

**I** Camp Systems, Inc. COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM WORK COMPLIANCE FORM NO. 26.030 OPERATOR: ED-WES, INC. MODEL: 1124A HESTHIND CARD NO: 26- 2 AIRCRAFT NO.: 368 PAGE 1 AIRCRAFT REG .: N368ND ISSUED 07-88 REV. 01-92 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY WORK DUE AT 92003 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. HOURS LANDINGS 26-003 UNSCHEDULED 29 29 DAY 20 YEAR 96 AIRCRAFT HOURS: 545740.8 WORK ACCOMPLISHED: DATE: MONTH / C CERTIFICATE NUMBER: 560767740 TECHNICIAN SIGNATURE: \_ KIND OF CERTIFICATE: 560262290 MH 5-10-00 PART NAME: COCKPIT PORTABLE EXTINGUISHER TECHNICIAN: \_\_\_\_ INSP: \_\_\_ TIME A() FAIL B() WORN C() LOANER D() SCHED CONV E() MOD G() SERVICE K() ENG CHG L() TIRE CHG M() DAMAGED T() PART REMOVED: PART NUMBER SERIAL NUMBER: TIME SINCE NEW: HRS\_\_\_\_LDGS\_\_\_\_MOS\_\_\_\_\_TIME SINCE OVERHAUL: HRS\_\_\_\_LDGS\_\_\_\_MOS\_\_\_\_ HARRANTY TIME REMAINING: HRS LDGS MOS MAN-HOURS: HRS TENTHS PRICE: \$\_ TECHNICIAN INSPECTOR MAN-HOURS SIGNOFF ANY WORK ACCOMPISHED BELOW. #260171 WEIGHT CHECK COCKPIT EXTINGUISHER... MM 26-20-00..... RECORD DATE OF WEIGHT CHECK..... 260172 DISCHARGE/OVERHAUL AND REFILL COCKPIT FIRE EXTINGUISHER...NO REF..... #260173 HYDROSTATIC TEST COCKPIT FIRE EXTINGUISHER...NO REF..... RECORD DATE OF HYDROSTATIC TEST..... 260174 INSPECT COCKPIT FIRE EXTINGUISHER...NO REF...... 260176 PART NAME: CABIN PORTABLE EXTINGUISHER MM 5-10-00 TECHNICIAN: \_\_\_\_ INSP: \_\_ REASON REMOVED: (CHECK ONE) TIME A( ) FAIL B( ) MORN C( ) LOAMER D( ) SCHED CONV E( ) MOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG M( ) DAMAGED T( ) PART REMOVED: PART NUMBER\_\_\_\_\_\_ SERIAL NUMBER:\_\_\_\_\_ PART INSTALLED: PART NUMBER TIME SINCE NEW: HRS \_\_\_\_LDGS \_\_\_\_MOS\_\_\_\_\_TIME SINCE OVERHAUL: HRS \_\_\_\_LDGS \_\_\_\_MOS\_\_\_\_ LDGS MOS HAN-HOURS: HRS TENTHS PRICE: \$\_ WARRANTY TIME REMAINING: HRS\_\_\_\_ TECHNICIAN INSPECTOR MAN-HOURS SIGNOFF ANY WORK ACCOMPISHED BELOW. #260181 WEIGHT CHECK CABIN EXTINGUISHER...MM 26-20-00..... 260182 DISCHARGE/OVERHAUL AND REFILL CABIN FIRE EXINGUISHER...NO REF..... #260183 HYDROSTATIC TEST CABIN FIRE EXTINGUISHER...NO REF....... RECORD DATE OF HYDROSTATIC TEST..... 260184 INSPECT CABIN FIRE EXTINGUISHER...NO REF......

260166, 260176

COCKPIT/CABIN PORTABLE FIRE EXTINGUISHER - REMOVAL AND INSTALLATION, WEIGHT CHECK, DISCHARGE/OVERHAUL AND REFILL, HYDROSTATIC TEST, INSPECTION (REFER TO FIGURES 1 AND 2 DN CARD 26-2)

A REMOVAL (REFER TO FIGURES 1 AND 2)

- 1. GAIN ACCESS TO FIRE EXTINGUISHER. ONE IS LOCATED IN THE COCKPIT AFT OF THE PILOT SEAT, AND THE OTHER IS LOCATED IN THE CABIN ON THE RIGHT-HAND AFT WALL BEHIND THE SEAT.
- 2. DISENGAGE QUICK-RELEASE STRAP AND REMOVE EXTINGUISHER FROM MOUNTING BRACKET.

## C Camp Systems, Inc.

COMPUTERIZED AVIATION MANAGEMENT PRODUCTS WORK COMPLIANCE FORM NO. 26.030 OPERATOR: ED-MER, INC. **REPORT DATE 12/12/95** CARD NO: 26- 2 MODEL: 1124A WESTWIND AIRCRAFT NO .: 368 PAGE 1 IBBUED 07-88 REV. 01-92 AIRCRAFT REG.: MISARNO RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL \* = APU HRS. 2727348 WORK DUE AT FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. CYCLES HOURS LANDINGS ~ 26-003 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES 95344 01/13/96 DAY 18 YEAR 96 AIRCRAFT HOURS: 5730 HORK ACCOMPLISHED: DATE: NONTH KIND OF CERTIFICATE & NO: 560767 >40 AP TECHNICIAN SIGNATURE: KIND OF CERTIFICATE & NO. 580767740 AD INSPECTED BY: ONLY THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE: MM 5-10-00 MEICHT CHECK COCKPIT EXT DIE > MM 5-10-00 MEIGHT CHECK CABIN EXT DUE > 240181 MH 5-10-00 PART MANE: COCKPIT PORTABLE EXTINGUISHER TECHNICIAN: REASON REMOVED: (CHECK DNE) TIME A( ) FAIL B( ) MORN C( ) LOAMER B( ) SCHEDCONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG M( ) DAMAGED T( ) PART NAMBER \_\_\_\_\_\_ SERIAL NUMBER:\_ PART REMEWED: PART INSTALLED! PART NAMBER SERIAL MANBER! LDGS MOS INSTALLED TRO: LDCS HRS HARRANTY TIME REMAINING: HRS\_\_\_\_LDGS\_\_\_\_NOS\_\_\_NAN-HOURS: HRS\_\_\_\_TENTHS\_ PRICE: \$ TECHNICIAN INSPECTOR MAN-HOURS SIGNOFF ANY WORK ACCOMPISHED BELOW. HD/DAY/YR HRS.THS #260171 MEIGHT CHECK COCKPIT EXTINGUISHER...IN 26-20-00..... RECORD DATE OF WEIGHT CHECK..... R 260172 DISCHARGE/OVERHAUL AND REFILL COCKPIT FIRE EXTINGUISHER...NO REF.... 0260173 HYDROSTATIC TEST COCKPIT FIRE EXTINGUISHER...ND REF..... RECORD DATE OF HYDROSTATIC TEST...../\_ 260174 INSPECT COCKPIT FIRE EXTINGUISHER...NO REF..... LDCS \_/\_\_\_/\_\_\_ HRS\_ HH 5-10-00 PART MAME: CABIN PORTABLE EXTINGUISHER TECHNICIAN: \_ INSP REASON REMOVED: (CHECK DNE) TIME A( ) FAIL B( ) MORN C( ) LOAMER D( ) SCHEDCONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG H( ) DAMAGED T( ) SERIAL MUMBER: PART NUMBER PART REMOVED: SERIAL NUMBER: PART INSTALLED: PART NUMBER. LDGS LDCS MOS INSTALLED TSO: HRS WARRANTY TIME REMAINING: HRS\_\_\_\_LDGS\_\_\_\_\_HOB\_\_\_\_ HAR-HOURS: HRS\_\_\_\_\_TENTHS\_ PRICE: 6\_ TECHNICIAN INSPECTOR MAN-HOURS SIGNOFF ANY WORK ACCOMPISHED BELOW. HRS. THS HD/DAY/YR WEIGHT CHECK CABIN EXTINGUISHER...NN 26-20-00..... 4260181 RECORD DATE OF WEIGHT CHECK..... 260182 DISCHARGE/OVERHAUL AND REFILL CABIN FIRE EXINGUISHER...NO REF..... #260183 HYDROSTATIC TEST CABIN FIRE EXTINGUISHER...NO REF..... RECORD DATE OF HYDROSTATIC TEST..... 260184 INSPECT CABIN FIRE EXTINGUISHER...NO REF......

260166, 260176

R

COCKPIT/CABIN PORTABLE FIRE EXTINGUISHER - REMOVAL AND INSTALLATION, MEIGHT CHECK, DISCHARGE/OVERHAUL AND REFILL, HYDROSTATIC TEST, INSPECTION (REFER TO FIGURES 1 AND 2 ON CARD 26-2)

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LDGS

## **C** Camp Systems, Inc.

COMPUTERIZED AVIATION MANAGEMENT PRODUCTS OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. 26.030 REPORT DATE 01/11/96 MODEL: 1124A WESTWIND CARD ND: 26- 2 AIRCRAFT NO.: 368 PAGE 1 ISSUED 07-88 AIRCRAFT REG.: MILLEND MEV. 01-92 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL 2727368 WORK DUE AT \* = APU HRS. CYCLES FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. HOURS LANDINGS 24-003 DATE CHECK CURRENT DUE LIST FOR BUE TIME CHANGES 12/13/75 76011 YEAR AIRCRAFT HOURS: WORK ACCOMPLISHED) BATE: NONTH KIND OF CERTIFICATE & NO: TECHNICIAN SIGNATURE: 5602870400 \_ KIND OF CERTIFICATE & NO: IMPECTED BY: DMLY THE FOLLOWING HORK IS DUE AT THE TIME (8) NOTED ABOVE: HH 26-20-00 260174 IMPECT COCKPIT FIRE EXT MH 24-20-00 10184 INSPECT CABIN FIRE EXT PART MAME: COCKPIT PORTABLE EXTINGUISHER MM 5-10-00 TECHNICIAN: REASON REMOVED: (CHECK DNE) TIME A( ) FAIL B( ) MORN C( ) LOAMER B( ) SCHEDCONV E( ) MOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG M( ) BAMAGED T( ) SERIAL NUMBER! PART MANDER PART RENOVED: BERIAL NUMBER: PART INSTALLED: PART MANGER HRS\_\_\_LDGS\_\_\_\_\_HDS\_\_\_\_ LOCE MOG INSTALLED TOO: PRICE: 8 WARRANTY TIME REMAINING: MRS\_\_\_\_LDGS\_\_\_\_\_MDS\_\_\_\_\_MAN-HOURS: MRS\_\_\_\_\_TENTHS\_ MAN-HOURS TECHNICIAN INSPECTOR SIGNOFF ANY WORK ACCOMPISHED BELOW. HRE. THE HD/DAY/YR \$240171 WEIGHT CHECK COCKPIT EXTINGUISHER...NM 24-20-00...... 240172 DISCHARGE/OVERHAUL AND REFILL COCKPIT FIRE EXTINGUISHER...NO REF..... 9240173 HYDROSTATIC TEST COCKPIT FIRE EXTINGUISHER... NG REF..... EA0179 IMPRECT COCKPIT FIRE EXTINGUISHER...NO REF..... RECORD BATE OF INSPECTION..... MH 5-10-00 PART MANE: CABIN PORTABLE EXTINGUISHER TECHNICIAM: REASON REMOVED: (CHECK DME) TIME A( ) FAIL B( ) MORN C( ) LOAMER B( ) SCHEDCONV E( ) MOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG H( ) DAMAGED T( ) SERIAL NUMBER: PART REHOUED: PART NUMBER SERIAL NUMBER: PART INSTALLED: PART NUMBER\_ LDGS NOS INSTALLED TRO: HRS\_\_\_LDG8\_\_\_ PRICE: . WARRANTY TIME REMAINING: MRS LOGS MOS MAN-HOURS: MRS TENTHS TECHNICIAN INSPECTOR MAN-HOURS SIGNOFF ANY MORK ACCOMPISHED BELOW. HRS. THS HD/DAY/YR \$240181 WEIGHT CHECK CABIN EXTINGUISHER... NM 26-20-00..... 

260166, 260176

COCKPIT/CABIN PORTABLE FIRE EXTINGUISHER - REMOVAL AND INSTALLATION, WEIGHT CHECK, DISCHARGE/OVERHAUL AND REFILL, HYDROSTATIC TEST, INSPECTION (REFER TO FIGURES 1 AND 2 ON CARD 26-2)

240182 DISCHARGE/OVERHAUL AND REFILL CABIN FIRE EXINGUISHER... NO REF.....

INSPECT CABIN FIRE EXTINGUISHER...NO REF......

9260183 HYBROSTATIC TEST CABIN FIRE EXTINGUISHER...MO REF......

RECORD DATE OF HYDROSTATIC TEST ...

## Reliance AeroProducts International, Inc.

Customer Name A. F.T. Part Number 5653088-584 Serial Number 8/-09932

Description\_

Corrective Action Repaired Repaired By Inspected By

2009 108th Street Suite 901 Grand Prairie, TX 75050 (214)660-4070 (214)660-3661 Fax

The component identified on the reverse side was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this repair station under

| Work Order No. | F5475               | RDate 1-25-95     |
|----------------|---------------------|-------------------|
| Signed 2       | Wesdo               | INSP 6            |
| Remarks        | Signature of Author | orized Individual |
| nemarks        |                     |                   |
|                |                     |                   |

Reliance AeroProducts International, Inc.

## Reliance AeroProducts International, Inc.

| Customer Name A.F. T.                              |
|--|
| Part Number 5753043-589                            |
| Serial Number <u>80-2445-7</u>                     |
| Description Fuel Coll.                             |
| Corrective Action forcipal, Testal, & Jaccetified. |
| Repaired By Ingel D. Colco R                       |
| Inspected by 2 flundom INSP 6                      |
| Date 1-25-95                                       |

2009 108th Street Suite 901 Grand Prairie, TX 75050 (214)660-4070 (214)660-3661 Fax The component identified on the reverse side was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this repair station under

| Work Order No. F5 Signed 2 | 475 RISP 6                 | Date / 25-95 |
|----------------------------|----------------------------|--------------|
| Remarks                    | Signature of Authorized In | ndividual    |
|                            |                            |              |

Reliance AeroProducts International, Inc.

## Reliance AeroProducts International, Inc.

| Customer Name A. F. 7 -                 |
|---|
| Part Number 57,53043-510                |
| Serial Number 81-09782                  |
| Description Fuel Cell                   |
| Corrective Action Testel & Recentified. |
| Repaired By NA                          |
| Inspected By & fly reado (Non a)        |
| Date 1-25-95                            |
|   |

2009 108th Street Suite 901 Grand Prairie, TX 75050 (214)660-4070 (214)660-3661 Fax The component identified on the reverse side was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this repair station under

| Work Order No. Signed | F5475        | R               | Date /-15 | -95 |
|-----------------------|--------------|-----------------|-----------|-----|
| Signed & 16           | ) silo       | INSP. 6         |           |     |
| - 1-                  | Signature of | f Authorized In | ndividual |     |
| Remarks               |              |                 |           |     |
|                       |              |                 |           |     |
|                       |              |                 |           |     |

Reliance AeroProducts International, Inc.

## Reliance AeroProducts International, Inc.

| ALT  |
|--|
| Customer Name H-F- / -                         |
| Part Number <u>5653088-503</u>                 |
| Serial Number 80 - 24476                       |
| Description Fuel Cell                          |
| Corrective Action Repaired Tegel & Receptified |
| Repaired By R. Colone R                        |
| Inspected of Marko INSP 6                      |
| Date 125-95                                    |
|  |

2009 108th Street Suite 901 Grand Prairie, TX 75050 (214)660-4070 (214)660-3661 Fax The component identified on the reverse side was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this repair station under

| Work Order No. | 15415        | R      | Date 1-25-95 |
|----------------|--------------|--------|--------------|
| Signed 2       | 1 Dolon      | INSP 6 |              |
| - /            | Signature of |        | ndividual    |

| Remarks |  |  |  |  |  |  |  |  |
|---------|--|--|--|--|--|--|--|--|
|         |  |  |  |  |  |  |  |  |
|         |  |  |  |  |  |  |  |  |

Reliance AeroProducts International, Inc. 1-28-95

Westwind 1124A

s/N 368

N368MD

Total Time:

Landings:

Removed L/H lower fuel cell {P/N 5653043-509 S/N 80-24457}, R/H lower fuel cell {P/N 5653043-510 S/N 81-09782}, L/H upper fuel cell {P/N 5653088-503 S/N 80-24476}, and R/H upper fuel cell {P/N 5653088-504 S/N 81-09932}. Fuel cells repaired, tested and recertified by Reliance Aeroproducts International, CRS UPJR720L. Reinstalled same fuel cells. Drilled leaking fasteners on R and L wings, and replaced with NAS1703 and NAS517 type fasteners. Installed NAS2904 bolts in center wing area. Sealed L/H rear spar inboard at wing root. Sealed R/H gearwell areas at outboard bracket and at gear door attach. All sealing performed using MIL-S-8802 sealant. All work performed in accordance with Westwind Maintenance Manual, chapter 28. Leak check "good".

### MAINTENANCE RELEASE

The Aircraft and/or component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of this repair are on file at this

Renair Station under Work Order Mas 2 33

E-GIRT WHEE

Signed\_

AIRCRAFT FUEL TANKS, INC.

F.A.A. Approved Repair Station # A3FR167L

1-28-95

Westwind 1124A

S/N 368

N368MD

Total Time:

Landings:

Removed L/H lower fuel cell {P/N 5653043-509 S/N 80-24457}, R/H lower fuel cell {P/N 5653043-510 S/N 81-09782}, L/H upper fuel cell {P/N 5653088-503 S/N 80-24476}, and R/H upper fuel cell {P/N 5653088-504 S/N 81-09932}.

Fuel cells repaired, tested and recertified by Reliance Aeroproducts International, CRS UPJR720L. Reinstalled same fuel cells. Drilled leaking fasteners on R and L wings, and replaced with NAS1703 and NAS517 type fasteners. Installed NAS2904 bolts in center wing area. Sealed L/H rear spar inboard at wing root. Sealed R/H gearwell areas at outboard bracket and at gear door attach. All sealing performed using MIL-S-8802 sealant. All work performed in accordance with Westwind Maintenance Manual, chapter 28. Leak check "good".

### MAINTENANCE RELEASE

The Aircraft and/or component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of this repair are on file at this

Repair Station under Work Order No.

Signed:\_

AIRCRAFT FUEL TANKS, INC.

F.A.A. Approved Repair Station # A3FR167L

653744-505

## SERVICEABLE PART TAG

STEM DESCRIPTION

REMARKS

## **OVERHAULED & TESTED**

TO MFG. SPEC.

INSPECTION PRIOR TO USE CUSTOMER ORDER No. MOLD DATE

#### MAINTENANCE RELEASE

| The Aircraft appliance identified on reverse side was repaired and   |
|--|
| inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. |
| Pertinent details of the repair are on file at this agency under work order No. (2-1943  |
| Date 10/7/92   |
| Signed:  |
| CORPORATE SERVICE SUPPLY & MANUFACTURING, INC.   |
| 1610 Ninth Avenue Cert. No. FY1R157K   |

Computerized Aircraft Maintenance Program OPERATOR: ED-HES, INC. WORK COMPLIANCE FORM NO. 28.010 AIRCRAFT NO .: MODEL: 1124A WESTWIND CARD NO: 28-1 AIRCRAFT REG .: N368MD ISSUED 07-88 REV. 02-92 PAGE 1 92056 WORK DUE AT \* = APU HRS. RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. LANDINGS 28-001 29 29 UNSCHEDULED HORK ACCOMPLISHED: DATE: HONTH 3 DAY 10 YEAR 95 AIRCRAFT HOURS: 55852 LANDINGS: 4260 KIND OF CERTIFICATE & NO.: AP 2/54977 TECHNICIAN SIGNATURE KIND OF CERTIFICATE & NO.: APTE 0267740 PART NAME: LEFT MAIN BOOST PUMP MH 28-20-00 REASON REMOVED: (CHECK ONE) TECHNICIAN: TIME A( ) FAIL B( ) HORN C( ) LOANER D( ) SCHED CONVE( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CAG H( ) DAMAGED T( ) PART REMOVED: PART NUMBER 2020 Col SERIAL NUMBER: 157 PART INSTALLED: PART NUMBER 2020COL 73 SERIAL NUMBER: 7853 TIME SINCE NEW: HRS LDGS MOS TIME SINCE OVERHAUL: HRS LDGS MOS WARRANTY TIME REMAINING HRS LDGS MOS MAN-HOURS: HRS TENTHS PRICE: \$ SIGNOFF ANY HORK ACCOMPLISHED BELOW. TECHNICIAN INSPECTOR MAN-HOURS HRS.THS 280123 CHECK LEFT MAIN BOOST PUMP BRUSH WEAR ... NO REF ..... R 281150 CHECK OPERATION OF FUEL BOOST PUMPS...MM 28-00-00..... PART NAME: RIGHT MAIN BOOST PUMP REASON REMOVED: (CHECK ONE) TECHNICIAN: \_\_\_\_ INSP: \_\_\_\_ TIME A( ) FAIL B( ) WORN C( ) LOANER D( ) SCHED CONV E( ) NOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG H( ) DAMAGED T( ) PART REMOVED: PART NUMBER\_\_\_\_\_\_\_SERIAL NUMBER:\_\_\_\_\_ PART INSTALLED: PART NUMBER SERIAL NUMBER: TIME SINCE NEW: HRS LDGS MOS TIME SINCE OVERHAUL: HRS LDGS MOS MARRANTY TIME REMAINING: HRS LDGS MOS MAN-HOURS: HRS TENTHS PRICE: \$ SIGNOFF ANY WORK ACCOMPLISHED BELOW. TECHNICIAN INSPECTOR MAN-HOURS 280133 CHECK RIGHT MAIN BOOST PUMP BRUSH WEAR...NO REF.............. R 281150 CHECK SPERATION OF FUEL BOOST PUMPS... NM 28-00-00...... 280121, 280126, 280131, 280136 R NOTE: THE FOLLOWING ADDITIONAL NCF(S) MAY BE REQUIRED TO PERFORM THIS TASK 28.TO1, 28.TO2. BOOST PUMP - REMOVAL AND INSTALLATION (REFER TO FIGURES 1, 2 AND 3 ON CARD 28-1) NOTE: FOR BOOST PUMP PERFORM STEPS A AND B. FOR (NEW) BOOST PUMP PERFORM STEPS C AND D. REFER TO ILLUSTRATIONS FOR EFFECTIVITES. EQUIPMENT/CONSUMABLES: AS APPLICABLE: GASKET P/N 2653080-501, SEAL P/N 2653066, GASKET P/N 5653054, O-RING (2 EACH) P/N MS29513-215, GASKET P/N 4653743-1, TORQUE WRENCH 0 TO 70 INCH-POUNDS, GASKET

NOTE: FOR AIRCRAFT POST SERVICE LETTER WW-2434, PERFORM REMOVAL/INSTALLATION IN ACCORDANCE WITH 28-20-00, PARAGRAPHS 3 AND 4.

P/N 4653743-501, SEAL WASHERS P/N NAS1598-4R

A REMOVAL (REFER TO FIGURE 1) (FOR AIRCRAFT S/N 154, 187-225, 227, 229, 232-234)

# CORPORATE SERVICE SUPPLY & MFG., INC. 1610 9TH AVENUE, BOHEMIA, N.Y. 11716 FAA REPAIR STATION# FY1R157K

| <u> </u>   | NOMENCLATUE | RE <u>Fuel</u>                          | Boost Pump                   |                                | DATE                 | 9/30                  | /92                  |  |
|--|-------------|---|------------------------------|--------------------------------|----------------------|-----------------------|----------------------|--|
|  | CUSTOMER    | McBail Co                               |                              |                                | _PO#                 |                       | OVERHAULED           | <del>\                                    </del>   |
|  | PART#       | 2070C01T3                               |                              |                                | WORK PE              | RFORMED_              | TO MFG               |  |
|  | SERIAL#     | T <del>0</del> 853                      |                              |                                | JOB NO.              | 92-1                  | 943                  |  |
| RECEIVIN   | G REMARKS:  |   |                              |                                |                      |                       | ••••                 |  |
|  | Overhau     | 1                                       |                              |                                |                      |                       |                      |  |
| an e desire de la companion de |             |   |                              |                                |                      |                       |                      |  |
| TEARDOWN   | REMARKS:    |   |                              |                                |                      |                       |                      |  |
|  | Armatur     | mble, clean<br>e commutato<br>h Holders | and inspect.<br>r undersize, | Brushes worn<br>and burned and | n, Beari<br>I overhe | ings roug<br>eated. B | th,<br>Brushes froze | en.  |
|  | *           |   |                              |                                |                      |                       |                      |  |
|  |             |   |                              |                                |                      |                       |                      |  |
|  |             |   |                              |                                |                      |                       |                      |  |
|  |             |   |                              |                                |                      |                       | ·////                |  |
| INSPECT  | ION REPORT: |   |                              |                                |                      |                       |                      |  |
|  | Replace     | d all neces                             | sary parts.                  |                                |                      |                       |                      |  |
|  |             |   |                              |                                |                      |                       |                      |  |
|  | OVERHAU     | LED & TESTE                             | D TO MFG SPEC                | S                              |                      |                       |                      |  |
|  |             |   |                              |                                |                      |                       |                      |  |
|  |             |   |                              |                                |                      |                       |                      |  |
| SHOCK PU   | LSE TEST    |   |                              |                                |                      |                       | 2                    |  |
|  | PEAK_       |   | _dbn                         | MECHANIC SIG                   | NATURE_              | The                   | odore le             | Schell   |
| DRIVE EN   | D CARPE     | Γ                                       | _d <b>b</b> n                |                                |                      |                       | /SCHILL              |  |
| COMM END   | PEAK        |   | _dbn                         | INSPECTOR SI                   | GNATURE              |                       |                      |  |
|  | CARPE'      | Γ                                       | _dbn                         |                                |                      | DARI                  | LY PERFECT IN        | . & M }<br>C. }  |
| BALANCE  | 10 UNITS MA | X                                       |                              |                                |                      |                       | S. J. J. J. Barrier  | The state of the s |
|  |             |   |                              |                                |                      |                       |                      |  |

ANTI DRIVE END\_\_\_\_\_DRIVE END\_

## **E** Camp Systems, Inc.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

MODEL: 1124A WESTWIND

WORK COMPLIANCE FORM NO.

32.110

AIRCRAFT NO.: 368

CARD NO: 32- 2

| ΑI | RCRAFT  | REG. N368MD |       | ISSUE        | D 07-88 F | REV. 02-92 PAGE 1  |   |
|----|---------|-------------|-------|--------------|-----------|--|---|
|    | 2929368 | WORK DUE AT |       | * = APU HRS. |           | RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL |   |
| _  | 32-015  | DATE        | HOURS | LANDINGS     | CYCLES    | FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING.         |   |
|    | 95156   |             |       |              |           | UNSCHEDULED  |   |
|    |         |             |       | 1/ 5         | 2         | 25 5720 1/1/01   | _ |

| HORK ACCOMPLISHED: DATE: HONTH // DAY 22 YEAR 97 AIRCRAFT HOURS: 57                   | 20 LANDINGS: 4401  |
|---|--|
| TECHNICIAN SIGNATURE: KIND OF CERTIFICATE & M   |  |
| / New / Z   |  |
| INSPECTED BY: KIND OF CERTIFICATE & A   | in.: 500/0///07  |
| 320146 PART NAME: NOSE GEAR LEFT WHEEL  | MM 32-40-00 D D  |
| REASON REMOVED: (CHECK ONE)   | MM 32-40-00 INSP:  |
| TIME A( ) FAIL B( ) HORN C( ) LOANER D( ) SCHEDCONV E( ) MOD G( ) SERVICE K( ) ENG CH | IG L() TIRE CHG M() DAMAGEN T()                          |
| PART REMOVED: PART NUMBER 9541874 SERIAL NUMBER:                                      | AUG-82-386   |
| PART INSTALLED: PART NUMBER APR 66 109 9541874 SERIAL NUMBER:                         | APR 66-109   |
| INSTALLED TSN: HRS LDGS MOS INSTALLED TSO: HRS  | <i>•</i>   |
| INSTALLED TSN: HRSLDGSMOSINSTALLED TSO: HRS   | LDGS MUS   |
| WARRANTY TIME REMAINING: HRSLDGSMOSMAN-HDURS: HRSTENT                                 | HS PRICE: \$   |
|   | TECHNICIAN INSPECTOR MAN-HOURS                           |
| 320156 INSPECT/CLEAN/LUBE LEFT NOSE WHEEL/BEARINGSMN 32-40-00                         | HRS.THS  |
| **************************************  | **************************************                   |
| REASON REMOVED: (CHECK ONE)   | MM 32-40-00 INSP:  |
| TIME A( ) FAIL B( ) HORN C( ) LGANER D( ) SCHED CONV E( ) HOD G( ) SERVICE K( ) ENG ( | CHG L( ) TIRE ONG H( ) DAMAGED T( )                      |
| PART REMOVED: PART NUMBER 164F43-2 SERIAL NUMBER:                                     | 41022212   |
| PART INSTALLED: PART NUMBER 164F-43-2 SERIAL NUMBER:                                  | 31162139   |
|   |  |
| INSTALLED TSN: HRSLDGSMDSINSTALLED TSO: HRS   | LDGSNOS  |
| WARRANTY TIME REMAINING: HRSLDCBMOSMAN-HOURS: HRSTENTHS                               | PRICE: \$  |
| 表表验证证据的 医乳球                                       | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ |
| 320146, 320151  |  |

R NOTE: THE FOLLOWING ADDITIONAL NCF(S) MAY BE REQUIRED TO PERFORM THIS TASK 32. TO1.

ITEM 1 - NOSE GEAR WHEEL - REMOVAL AND INSTALLATION, INSPECT/CLEAN/LUBE (REFER TO ILLUSTRATION ON CARD 32-2) EQUIPMENT: TORQUE WRENCH O TO 250 INCH-POUNDS, GREASE MIL-G-81322 A REMOVAL (REFER TO ILLUSTRATION)

1. JACK AIRCRAFT. REFER TO WORK COMPLIANCE FORM 32.TO1.

MARNING: DO NOT ATTEMPT TO DISASSEMBLE WHEEL UNTIL TIRE HAS BEEN COMPLETELY DEFLATED, OTHERWISE SERIOUS INJURY TO PERSONNEL OR DAMAGE TO EQUIPMENT CAN RESULT.

- 2. DRAW A CHALK LINE ACROSS BOTH TIRES, SO THAT TIRES AND WHEELS CAN BE REINSTALLED IN THEIR ORIGINAL POSITION.
- 3. REMOVE VALVE CAP AND APPLY A TIRE DEFLATOR TO RELEASE TIRE PRESSURE COMPLETELY.

MARNING: DO NOT ATTEMPT TO REMOVE THE VALVE CORE UNTIL THE TIRE HAS BEEN COMPLETELY DEFLATED. VALVE CORES WILL BE EJECTED AT HIGH VELOCITY IF UNSCREWED BEFORE AIR PRESSURE HAS BEEN RELEASED.

- 4. LODSEN WHEEL DRIVE COMPRESSION BOLT, ON LEFT TORSION SHAFT DRIVE.
- 5. REMOVE THREE DRIVE RETAINING BOLTS SECURING TORSION SHAFT DRIVE TO OUTBOARD WHEEL HALF AND REMOVE TORSION SHAFT DRIVE.

## **E** 1 Camp Systems, Inc.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

WORK COMPLIANCE FORM NO.

32.120

AIRCRAFT NO .: 368

95156

MODEL: 1124A WESTWIND

CARD NO: 32- 2

UNSCHEDULED

AIRCRAFT REG.: N368MD

320146, 320151

ISSUED 07-88 REV. 02-92 PAGE 1 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL 2727368 WORK DUE AT \* = APU HRS FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. HOURS LANDINGS CYCLES DATE 32-015

| HORK ACCOMPLISHED: BATE: MONTH // DAY 29 YEAR 95 AIRCRAFT HOURS: 57  | 20 LANDINGS: 4401                 |
|--|-----------------------------------|
| TECHNICIAN SIGNATURE: KIND OF CERTIFICATE &  | . 1                               |
| INSPECTED BY: KIND OF CERTIFICATE &  | NO.: 560767240AF                  |
| 320151 PART NAME: NOSE GEAR RIGHT WHEEL  | MM 32-40-00 INSP:                 |
| REASON REMOVED: (CHECK DNE)<br>TIME A() FAIL B() WORN C() LOANER D() SCHEDCONV E() MOD G() SERVICE K() ENG C | HC ( ) TIRE CHE M( ) DAMAGED T( ) |
| PART REMOVED: PART NUMBER 954/874 SERIAL NUMBER:   | MAY 76-669                        |
| PART INSTALLED: PART NUMBER OCT 75 SERIAL NUMBER:  | OCT 75-641                        |
| INSTALLED TEN: HRSLDGSHOSINSTALLED TSO: HRS_   | LDGSMDS                           |
| HARRANTY TIME REMAINING: HRSLDGSMOSMAN-HOURS: HRSTEN<br>SIGNOFF ANY WORK ACCOMPLISHED BELDW.                 | TECHNICIAN INSPECTOR MAN-HOURS    |
| 320158 INSPECT/CLEAN/LUBE RIGHT NOSE WHEEL BEARINGSMM 32-40-00   |                                   |
| 320166 PART NAME: NOSE GEAR RIGHT TIRE<br>REASON REMOVED: (CHECK ONE)  | MN 32-40-00 INSP:                 |
| TIME A( ) FAIL B( ) HORN C( ) LOANER D( ) SCHED CONV E( ) HOD G( ) SERVICE K( ) ENG                          | CHG L( ) TIRE CHG H( ) DAMAGED T( |
| PART REMOVED: PART NUMBER 1645-2 SERIAL NUMBER:  |                                   |
| PART INSTALLED: PART NUMBER 164F 43-2 SERIAL NUMBER:   |                                   |
| INSTALLED TEN: HRSLDGS HOS INSTALLED TEO: HRS  |                                   |
| WARRANTY TIME REMAINING: HRSLDGSMOSMAN-HDURS: HRSTENTHS  | PRICE: \$                         |

R NOTE: THE FOLLOWING ADDITIONAL MCF(8) MAY BE REQUIRED TO PERFORM THIS TASK 32.TO1.

ITEM 1 - NOSE GEAR NHEEL - REMOVAL AND INSTALLATION, INSPECT/CLEAN/LUBE (REFER TO ILLUSTRATION ON CARD 32-2) EQUIPMENT: TORQUE WRENCH O TO 250 INCH-POUNDS, GREASE MIL-G-81322 A REMOVAL (REFER TO ILLUSTRATION)

1. JACK AIRCRAFT. REFER TO WORK COMPLIANCE FORM 32.TO1.

MARNING: DO NOT ATTEMPT TO DISASSEMBLE WHEEL UNTIL TIRE HAS BEEN COMPLETELY DEFLATED, OTHERWISE SERIOUS INJURY TO PERSONNEL OR DAMAGE TO EQUIPMENT CAN RESULT.

- 2. DRAW A CHALK LINE ACROSS BOTH TIRES, SO THAT TIRES AND WHEELS CAN BE REINSTALLED IN THEIR DRIGINAL POSITION.
- 3. REMOVE VALVE CAP AND APPLY A TIRE DEFLATOR TO RELEASE TIRE PRESSURE COMPLETELY.

WARNING: DO NOT ATTEMPT TO REMOVE THE VALVE CORE UNTIL THE TIRE HAS BEEN COMPLETELY DEFLATED. VALVE CORES WILL BE EJECTED AT HIGH VELOCITY IF UNSCREWED BEFORE AIR PREBSURE HAS BEEN RELEASED.

- 4. LODGEN WHEEL DRIVE COMPRESSION BOLT, ON LEFT TORSION SHAFT DRIVE.
- 5. REMOVE THREE DRIVE RETAINING BOLTS SECURING TORSION SHAFT DRIVE TO OUTBOARD WHEEL HALF AND REMOVE TORSION SHAFT DRIVE.

## **E T** Camp Systems, Inc.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

MODEL: 1124A WESTWIND

WORK COMPLIANCE FORM NO.

32.110

AIRCRAFT NO.:

368

CARD NO: 32- 2

| AIRCRAFT I  | REG.: NJ6BND                            |                       | 1880FD 01-88   | REV. 02-92   |               |                 |                | PAGE I                   |
|-------------|---|-----------------------|----------------|--|---------------|-----------------|----------------|--------------------------|
| 73158       | WORK DUE AT                             | * = APU               |                | RECORD TII   | ME WORK ACC   | OMPLISHED       | FOR EACH TASK  | KEEP TOP COPY            |
| 32-015      | DATE                                    | HOURS LANDIN          | IGS CYCLES     | FOR YOUR   | RECORDS. RE   | TORN CARBO      | N COPY TO CSI  | -OR OPDATING             |
| 29 29       |   |                       |                |  |               | UNSCHE          | DULED          |                          |
|             |   |                       | 21             |  |               | C/26            |                | 112KV                    |
| WORK AC     | COMPLISHED: DAT                         | E: MONTHDA            | Y 46 YEAR      | J) AIRCRA  | AFT HOURS:    | 3027            | LANDINGS:      | 7207                     |
|             |   |                       | M              | •  |               |                 | ( )            | 2010 10                  |
| TECHNIC     | CIAN SIGNATURE:                         |                       | Him            | KIND (   | OF CERTIFICAT | TE & NO.; _     | 560/0/         | 170195                   |
|             |   |                       | 7              |  |               |                 |                | in AA                    |
| INSPEC1     | TED BY:                                 | Cel 19                | um             | KIND (   | OF CERTIFICAT | re & No.1 🛴     | 60/6//         | 20 7535                  |
| *****       | *****                                   | ************          | ******         | ***********  | ****          | *******         | *************  | *************            |
| 320146      | PART NAME;                              | NOSE GEAR LEFT W      | (EEL           |  |               |                 | 2-40-00        |                          |
| REASON      | REMOVED: (CHECK                         | ONE)                  |                |  |               |                 | NICIAN:        | INSP:                    |
| TIME A      | ( ) FAIL B( ) WO                        | RN C( ) LOANER D(     | ) SCHED CONV E | E( ) MOD G( ) 8  | SERVICE K( )  | ENG CHG L       | ) TIRE CHG M   | DAMAGED TO               |
|             |   |                       | -11071         |  |               | 000             | - 75-14        | 1                        |
| PART RE     | EMOVED: PART N                          | umber 9)              | 418 17         |  | ERIAL NUMBER  | $UU_{i}$        | / /0 -09/      | /<br>5/=                 |
|             |   | 9                     | 541874         |  |               | P               | U 82-38        | <b>3</b>                 |
| PART II     | NSTALLED: PART N                        | umber 95<br>umber 354 | 1874           | St.  | ERIAL NUMBER  | : <del>00</del> | = /J -097      | L<br>                    |
|             |   |                       | /              |  |               |                 |                |                          |
| INSTALI     | LED TSN: HRS                            | LDGS                  | MOS            | INSTALLE   | TSO:          | HRS             | LDGS           | MOS                      |
|             |   |                       |                | 10 m   |               |                 |                |                          |
| WARRAN1     | TY TIME REMAININ                        | G: HRSLOGS            | HOS            | MAN-HOURS  | S: HRS        | TENTHS          | PRICE: \$_     |                          |
|             | F ANY WORK ACCOM                        |                       |                |  |               | TECHN           | ICIAN INSPECT  | OR MAN-HOUF              |
|             |   |                       |                |  |               |                 |                | HRS.THS                  |
| 3201        | 56 INSPECT/CLEA                         | N/LUBE LEFT NOSE I    | HEEL/BEARINGS. | MH 32-40-00.   |               |                 |                |                          |
| ******      | ****                                    | ******                | **********     | *******  | *********     | *******         | ***********    | ***********              |
| 320161      | PART NAME:                              | NOSE GEAR LEFT T      | IRE            |  |               | MM 3            | 2-40-00        | $\mathcal{L}\mathcal{V}$ |
| REASON      | REMOVED: (CHECK                         | ONE)                  |                |  |               | TECH            | INICIAN: 🏒     | INSP:                    |
| TIME A      | ( ) FAIL B( ) WO                        | RN C LBANER D         | ) SCHED CONV I | E( ) MOD G( ) (  | BERVICE K( )  | ENG CHG L       | ) TIRE CHG P   | I( ) DAMÁGED TI          |
|             |   | • •                   |                |  |               |                 |                |                          |
| PART R      | EMOVED: PART N                          | NUMBER / 6 4/         | 43 2           | a a company of the co | BERIAL NUMBER | R: <u>20</u>    | 18/376         |                          |
|             |   |                       |                |  |               |                 |                |                          |
| PART II     | NSTALLED; PART N                        | NMBER 1641-           | 43-2           |  | SERIAL NUMBE  | R:              | 10200          |                          |
| , , , , , , |   |                       |                |  |               |                 |                |                          |
| INSTAL      | LED TEN: HRS                            | LDG5                  | MOS            | INSTA  | LLED TSO: H   | RS              | LDG5           | MOS                      |
|             |   |                       |                |  |               |                 |                |                          |
| WARRAN      | TY TIME REMAININ                        | IG: HRSLDGS           | MOS            | MAN-HOURS  | HRST          | ENTHS           | PRICE: \$_     |                          |
| ****        | **********                              | ******                | **********     | ***********  | ****          | *****           | **********     | ****                     |
| 3201        | 46, 320151                              |                       |                |  |               |                 |                |                          |
|             |   |                       |                |  |               |                 |                |                          |
| R NOTE      | : THE FOLLOWING                         | ADDITIONAL WCF(S      | HAY BE REQUI   | RED TO PERFORM   | THIS TASK 3   | 2.T01.          |                |                          |
| .,          | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                       |                |  |               |                 |                |                          |
| ITEM        | 1 - NOSE GEAR W                         | HEEL - REHOVAL AN     | D INSTALLATION | , INSPECT/CLEA   | N/LUBE (REFE  | R TO ILLUST     | RATION ON CAR  | ) 35-5)                  |
|             |   | RENCH O TO 250 IN     |                |  |               |                 |                |                          |
|             | HOVAL (REFER TO                         |                       |                |  |               |                 |                |                          |
|             |   | REFER TO WORK CO      | MPLIANCE FORM  | 32.T01.  |               |                 |                |                          |
| 1.          | ALIAN MAISANAL I .                      |                       |                | ==:  |               |                 |                |                          |
|             | UARNINCI DO NO                          | T ATTEMPT TO DISA     | SSEMBLE WHEEL  | UNTIL TIRE HAS   | BEEN COMPLE   | TELY DEFLAT     | TED, OTHERWISE | SERIOUS INJUR            |

- 2. DRAW A CHALK LINE ACROSS BOTH TIRES, SO THAT TIRES AND WHEELS CAN BE REINSTALLED IN THEIR ORIGINAL POSITION.
- 3. REMOVE VALVE CAP AND APPLY A TIRE DEFLATOR TO RELEASE TIRE PRESSURE COMPLETELY.

TO PERSONNEL OR DAMAGE TO EQUIPMENT CAN RESULT.

MARNING: DO NOT ATTEMPT TO REMOVE THE VALVE CORE UNTIL THE TIRE HAS BEEN COMPLETELY DEFLATED. VALVE CORES WILL BE EJECTED AT HIGH VELOCITY IF UNSCREWED BEFORE AIR PRESSURE HAS BEEN RELEASED.

- 4. LOOSEN WHEEL DRIVE COMPRESSION BOLT, ON LEFT TORSION SHAFT DRIVE.
- 5. REMOVE THREE DRIVE RETAINING BOLTS SECURING TORSION SHAFT DRIVE TO BUTBOARD WHEEL HALF AND REMOVE TORSION SHAFT DRIVE.

## **∠** Camp Systems, Inc.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

MODEL: 1124A HESTHIND 368

WORK COMPLIANCE FORM NO.

32.120

CARD NO: 32- 2

AIRCRAFT NO .: PAGE 1 ISSUED 07-88 REV. 02-92 AIRCRAFT REG.: N368MD RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 93158 WORK DUE AT \* = APU HRS FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING LANDINGS DATE HOURS 32-015 UNSCHEDULED 29 29 26 YEAR 9) AIRCRAFT HOURS: 5639 LANDINGS: 4308 WORK ACCOMPLISHED: DATE: MONTH KIND OF CERTIFICATE & NO.: 560 TECHNICIAN SIGNATURE: CHANGE KIND OF CERTIFICATE & NO.: 500 INSPECTED BY: MH 32-40-00 PART NAME: NOSE GEAR RIGHT WHEEL INSP: TECHNICIAN: REASON REMOVED: (CHECK DNE) TIME A( ) FAIL B( ) HORN C( ) LOANER D( ) SCHED CONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE/CHG M( DE DAMAGED T( ) SERIAL NUMBER: APR 86-104 9541874 SERIAL NUMBER: MAY 76- 669 PART INSTALLED: PART NUMBER INSTALLED TSN: HRS LDGS MOS INSTALLED TSO: HARRANTY TIME REMAINING: HRS\_\_\_\_LDGS\_\_\_\_HOS\_\_\_\_HOS\_\_\_\_HAN-HOURS: HRS\_\_\_\_TENTHS\_\_\_\_PRICE: 6\_ TECHNICIAN INSPECTOR SIGNOFF ANY WORK ACCOMPLISHED BELOW. 320158 INSPECT/CLEAN/LUBE RIGHT NOSE WHEEL BEARINGS...MM 32-40-00...... MM 32-40-00 PART NAME: NOSE GEAR RIGHT TIRE TECHNICIAN: REASON REMOVED: (CHECK DNE) TIME A( ) FAIL B( ) WORN ( ) LDANER D( ) SCHED CONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG M( ) DAMAGED T( ) PART NUMBER 164F 43-2 SERIAL NUMBER: 2056/334 PART INSTALLED: PART NUMBER 164F43-2 SERIAL NUMBER: 40992357 INSTALLED TSN: HRS LDGS MOS INSTALLED TSD: HRS LDGS MOS WARRANTY TIME REMAINING: HRS LDGS MOS MAN-HOURS: HRS TENTHS PRICE: \$ 320146, 320151 R NOTE: THE FOLLOWING ADDITIONAL WCF(8) MAY BE REQUIRED TO PERFORM THIS TASK 32. TO1. ITEM 1 - NOBE GEAR WHEEL - REMOVAL AND INSTALLATION, INSPECT/CLEAN/LUBE (REFER TO ILLUSTRATION ON CARD 32-2) EQUIPMENT: TORQUE WRENCH O TO 250 INCH-POUNDS, GREASE MIL-G-81322 A REHOVAL (REFER TO ILLUSTRATION) 1. JACK AIRCRAFT. REFER TO WORK COMPLIANCE FORM 32.TO1.

WARNING: DO NOT ATTEMPT TO DISASSEMBLE WHEEL UNTIL TIRE HAS BEEN COMPLETELY DEFLATED, OTHERWISE SERIOUS INJURY TO PERSONNEL OR DAMAGE TO EQUIPMENT CAN RESULT.

- 2. DRAW A CHALK LINE ACROSS BOTH TIRES, SO THAT TIRES AND WHEELS CAN BE REINSTALLED IN THEIR ORIGINAL POSITION.
- 3. REMOVE VALUE CAP AND APPLY A TIRE DEFLATOR TO RELEASE TIRE PRESSURE COMPLETELY.
  - HARNING: DO NOT ATTEMPT TO REMOVE THE VALVE CORE UNTIL THE TIRE HAS BEEN COMPLETELY DEFLATED. VALVE CORES WILL BE EJECTED AT HIGH VELOCITY IF UNSCREWED BEFORE AIR PRESSURE HAS BEEN RELEASED.
- 4. LODSEN WHEEL DRIVE COMPRESSION BOLT, ON LEFT TORSION SHAFT DRIVE.
- 5. REMOVE THREF DRIVE RETAINING BOLTS SECURING TORSION SHAFT DRIVE TO OUTBOARD WHEEL HALF AND REMOVE TORSION SHAFT DRIVE.

## **AUTHORIZED PARTS TAG**

ATTACHMENT OF THIS TAG CERTIFIES THAT ONLY PARTS AUTHORIZED BY AIRCRAFT BRAKING SYSTEMS CORPORATION HAVE BEEN USED IN THIS ABSC® ASSEMBLY.

Repair Station
Mechanic
Date

VT2R2521

CAUTION: REMOVE THIS TAG PRIOR TO INSTALLATION ON AIRCRAFT OF THE PRIOR TO INS

USE OF PARTS NOT AUTHORIZED BY ABSC IN AN ABSC PRODUCT CONSTITUTES AN ALTERED OR MODIFIED PRODUCT NULLIFYING ALL WARRANTIES AND RELIEVING ABSC OF ALL PRODUCT LIABILITY FOR THE ALTERED OR MODIFIED PRODUCT.

ANY PERSON PLACING PARTS NOT AUTHORIZED BY ABSC IN AN ABSC PRODUCT MUST, IN ACCORDANCE WITH FAA REGULATIONS, PLACE THE REQUIRED IDENTIFICATION ON THE ALTERED PRODUCT. THE EXISTING ABSC IDENTIFICATIONS ARE NOT VALID FOR ALTERED PRODUCTS.

AIRCRAFT BRAKING SYSTEMS CORPORATION 1204 MASSILLON RD. AKRON, OHIO 44306-4186

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

R 320671, 320672, 321171, 321172

WORK COMPLIANCE FORM NO.

32.180

CARD NO: 32-5

MODEL: 1124A WESTWIND AIRCRAFT NO .: 368 AIRCRAFT REG.: " N348HD ISSUED 07-88 REV. 12-94 PAGE 1 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL 2929368 WORK DUE AT = APU HRS. FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. HOURS LANDINGS 32-022 95011 DAY / YEAR 95 AIRCRAFT HOURS: 5693,8 LANDINGS: 436/ WORK ACCOMPLISHED: DATE: MONTH KIND OF CERTIFICATE & NO.: 150767790 TECHNICIAN BIGNATURE: KIND OF CERTIFICATE & NO.: 560767790 PART NAME: LEFT MAIN GEAR INBOARD WHEEL HALF TECHNICIAN: REASON REMOVED: (CHECK DNE) TIME A( ) FAIL B( ) WORN C( ) LOANER D( ) SCHEDCONV E( ) MOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG H( ) DANAGED T( ) 500 2806-2 BERIAL NUMBER: JUNE 98-470 PART INSTALLED: PART NUMBER 5002806-2 SERIAL NUMBER: MAR 90-550 INSTALLED TEN: HRS LDGS MOS INSTALLED TSO: HRS LDGS MOS HARRANTY TIME REHAINING: HRS LDGS MOS MAN-HOURS: HRS PRICE: \$\_\_\_\_\_\_PRICE: \$\_\_\_\_\_ TECHNICIAN INSPECTOR MAN-HOURS SIGNOFF ANY WORK ACCOMPLISHED BELOW. R 320676 INSPECT/LUBE LEFT HAIN GEAR INBOARD WHEEL BEARINGS...NM 32-40-00..... 320686 REPLACE LEFT MAIN WHEEL BOLTS...NO REF..... 320678 DYE PENETRANT LEFT WHEEL AXLE...REFER TO WORK COMPLIANCE FORM 32.550 322156 INSPECT/CLEAN LEFT ANTI-SKID DETECTOR...REFER TO WORK COMPLIANCE FORM 32.410A 320491 IMBPECT LEFT MAIN GEAR/WELL...REFER TO WORK COMPLIANCE FORM 32.020 322174 OPERATIONAL CHECK ANTI-SKID LIGHTS...REFER TO WORK COMPLIANCE FORM 32.425 PART NAME: LEFT MAIN GEAR OUTBOARD WHEEL HALF REASON REMOVED: (CHECK DNE) TIME A( ) FAIL B( ) MORN C( ) LOAMER D( ) SCHED CONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CNG H( ) DAMAGED T( PART RENOVED: PART NUMBER 5002806-2 SERIAL NUMBER: JONE PART INSTALLED: PART NUMBER 500 2806-2 BERTAL NUMBER: MAR 90-550 WARRANTY TIME REMAINING: HRS\_\_\_\_LDGS\_\_\_\_\_MOS\_\_\_\_MAN-HOURS: HRS\_\_\_\_TENTHS\_\_\_\_PRICE: \$\_\_\_\_\_ TECHNICIAN INSPECTOR SIGNOFF ANY WORK ACCOMPLISHED BELOW. HRS.THS R 320480 INSPECT/LUBE LEFT MAIN GEAR OUTBOARD WHEEL BEARINGS...MM 32-40-00...... PART NAME: LEFT HAIN GEAR TIRE TECHNICIAN: \_\_\_ TIME A( ) FAIL B( ) HORN C( ) LOANER D( ) SCHED CONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CNG H( ) DAMAGED T( ) PART REHOVED: PART NUMBER 249K83-3 SERIAL NUMBER: 41742270 PART INSTALLED: PART NUMBER 249 K83-3 SERIAL NUMBER: 4/7/1 008 INSTALLED TSN: HRS\_\_\_\_LDGS\_\_\_\_MOS\_\_\_\_MOS\_\_\_\_\_MOS\_\_\_\_\_MOS\_\_\_\_\_MOS\_\_\_\_\_MOS\_\_\_\_\_MOS\_\_\_\_\_\_MOS\_\_\_\_\_\_MOS\_\_\_\_\_\_MOS\_\_\_\_\_\_ LDGS \_\_\_\_\_\_ MOS \_\_\_\_ MAN-HOURS: HRS \_\_\_\_TENTHS \_\_\_\_\_PRICE: \$\_\_\_\_\_ R 320680 IMSPECT/LUBE LEFT MAIN GEAR DUTBOARD WHEEL BEARINGS...MM 32-40-00......

UNITED STATES

**FAA FORM 8130-3** 

AIRWORTHINESS APPROVAL TAG

3. System Tracking Ref. No.

10643

|                                   |   |   | U.S. Department<br>Federal Aviation | of Trans | portation<br>stration           |                          |   |
|-----------------------------------|---|---|-------------------------------------|----------|---------------------------------|--------------------------|---|
| 4. Organiza                       | ition   |   |                                     |          |                                 |                          | ork Order, Contract, or Invoice Number:                   |
| Airo                              | craft Specialties ]   | Inc. 3336 Sc  | 0 66th Ave.                         | Omah     | a NE 6810                       | 6                        | 10643   |
| 6. Item                           | 7. Description  | 8. Part Number  | 9. Eligibility *                    |          | 10. Quantity                    | 11. Serial/Batch Number  | 12. Status/Work   |
| 1                                 | MAIN WHEEL ASSEM  | 5002806-2   | TSO Article                         | N/A      | 1                               | MAR90-550                | Newly Overhauled  |
| The The                           | prescribed work wa<br>following parts ha<br>RG30<br>C4<br>5000699<br>L305610  |   | accordance v                        | with A   |                                 |                          |   |
| New New Certifies as othe with FA | life parts must be accompanied  If you overhauled   If that the new or newly overlawise specified in block 13 was A approved design data and a lin case of parts to be exported, have been met. | hauled part(s) identified<br>as (were) manufactured<br>airworthiness. | above, except<br>in accordance      | 19. Re   | turn to Service                 | e in Accordance with FAR | attached) above was carried lations and in respect to the |
| 15. Signatu                       | ure   | 16  | i. FAA Authorization No.:           | 20. Auth | orized Signature:               | ASI)                     | 21. Certificate Number: 432518333                         |
| 17. Name                          | (Typed or Printed):   | 18  | 3. Date:                            | 22. Nam  | e (Typed or Printed<br>Dexter & | / / 10                   | 23. Date: 06-20-95  |

### **FAA Forms 8130-3**

# Airworthiness Approval Tag User/Installer Responsibilities

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1 it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.

Statements in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

The FAA Form 8130-3 and JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptable documents.

#### INSPECTION AND MAINTENACE REPORT AIRCRAFT SPECIALTIES INC.

WORK ORDER NO. 10643 COMPONENT NAME WHEEL ASSY COMPONENT MFG ABS

CUSTOMER APRI AVIATION INC

CUSTOMER NO.

COMPONENT PN 5002806-2

1 MAIN WHEEL ASSEMBLY MAR90-550

#### INSPECTION REPORT

|                   |                                       |              | DOOTEOTIVE COATING   |
|-------------------|---------------------------------------|--------------|----------------------|
| DESCRIPTION       | INSPECTOR                             | DATE         | PROTECTIVE COATING   |
| Preliminary       | 1                                     | 06-20-95     | Preservative ALODINE |
| lidden Damage     | 1                                     | 06-20-95     | Finish IMRON WHITE   |
| ddy Current       | Asi V                                 | 06-20-95     | TIRE INFORMATION     |
| yglo              |                                       | 06-20-95     | Manufacturer         |
| lagnaflux         | ASI                                   | 06-20-95     | Tire Size            |
| rogressive        |                                       | 06-20-95     | Tire Serial          |
| perational        | 1/10/1                                | 06-20-95     | Tire Serial          |
| inal Inspectio    |                                       | 06-20-95     | Tire Serial          |
| aint Release      | 177                                   | 06-20-95     | Tire Serial          |
| id I lic licatodo |                                       |              |                      |
| FAA Form 8010-4   |                                       |              | Source               |
| AA Form 8010-4    |                                       | med in accor | dance with AP-446    |
| AA Form 8010-4    |                                       | med in accor |                      |
| AA Form 8010-4    |                                       | med in accor |                      |
| GCRIPTION OF WO   | _ <br>RK PERFORMED:<br>ork was perfor | med in accor |                      |
| GCRIPTION OF WO   | _ <br>RK PERFORMED:<br>ork was perfor | med in accor | dance with AP-446    |
| AA Form 8010-4    | _ <br>RK PERFORMED:<br>ork was perfor | med in accor |                      |

THE COMPONENT IDENTIFIED ABOVE WAS INSPECTED OR REPAIRED IN ACCORDANCE WITH THE CURRENT MANUFACTURER'S TECHNICAL DATA AND FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY AND APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THIS INSPECTION OR REPAIR ARE ON FILE AT THIS AGENCY UNDER

WORK ORDER NO.: 10644

INSPECTOR :

CERT NO. \_\_\_

25/833 DATE: 06-20-95~

FAA Class 1 Accessory, Repair Sta. VT2R252L, 3336 So. 66th Ave. Omaha Ne 68106

R 320671, 320672, 321171, 321172

OPERATOR: ED-MES, INC.

WORK COMPLIANCE FORM NO.

32,190

AIRCRAFT NO .: 368

MODEL: 1124A WESTWIND

CARD NO: 32-5

AIRCRAFT REG.: N368HD ISSUED 07-88 REV. 12-94 PAGE 1 2929368 WORK DUE AT RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL \* = APLI HBS FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. HOURS LANDINGS 32-022 95011 DAY 26 YEAR 9, J AIRCRAFT HOURS: 5639 LANDINGS: 4308 WORK ACCOMPLISHED: DATE: HONTH Lyun KIND OF CERTIFICATE & NO.: 560762740 AP TECHNICIAN SIGNATURE: Street KIND OF CERTIFICATE & NO.: 560767740AP PART NAME: RIGHT MAIN GEAR INBOARD WHEEL HALF MM 32-40-00 TIME A( ) FAIL B( ) HORN C( ) LOANER D( ) SCHEDCONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG A () DAMAGED T( ) PART REMOVED: PART NUMBER JOO 2822-2 SERIAL NUMBER: MAR 90-550 PART INSTALLED: PART NUMBER 5002822-1 SERIAL NUMBER: JUN 89 -537 HRS\_\_\_\_LDGS\_\_\_\_MOS\_\_\_\_ INSTALLED TSN: HRS LDGS MOS INSTALLED TSO: WARRANTY TIME REMAINING: HRS LDGS MOS MAN-HOURS: HRS TENTHS PRICE: \$ SIGNOFF ANY WORK ACCOMPLISHED BELOW. TECHNICIAN INSPECTOR MAN-HOURS R 321176 INSPECT/LUBE RIGHT MAIN GEAR INBOARD WHEEL BEARINGS...MM 32-40-90..... 321186 REPLACE RIGHT MAIN WHEEL BOLTS...NO REF..... 321178 DYE PENETRANT RIGHT WHEEL AXLE...REFER TO WORK COMPLIANCE FORM 32.550 322171 INSPECT/CLEAN RIGHT ANTI-SKID BETECTOR...REFER TO WORK COMPLIANCE FORM 32.410A 321191 INSPECT RIGHT MAIN GEAR/WELL...REFER TO WORK COMPLIANCE FORM 32.020 322174 OPERATIONAL CHECK ANTI-SKID LIGHTS...REFER TO WORK COMPLIANCE FORM 32.425 MM 32-40-00 PART NAME: RIGHT MAIN GEAR OUTBOARD WHEEL HALF INSP TECHNICIAN: REASON REMOVED: (CHECK ONE) TIME A( ) FAIL B( ) WORN C( ) LOAMER D( ) SCHED CONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG H (X) DAMAGED T( ) PART REMOVED: PART NUMBER 500 2822-2 BERTAL NUMBER: MAR 90-550 PART INSTALLED: PART NUMBER 500 28 22-1 SERIAL NUMBER: TUN 89-537 MARRANTY TIME REMAINING: HRS \_\_\_\_LDGS \_\_\_\_\_NOS \_\_\_\_ MAN-HOURS: HRS \_\_\_\_TENTHS \_\_\_\_\_PRICE: \$\_\_\_\_\_ TECHNICIAN INSPECTOR MAN-HOURS SIGNOFF ANY WORK ACCOMPLISHED BELOW. R 321180 INSPECT/LUBE RIGHT MAIN GEAR OUTBOARD WHEEL BEARINGS...MM 32-40-00..... PART NAME: RIGHT MAIN GEAR TIRE MM 32-40-00 TECHNICIAN: \_\_\_\_ INSP: TIME A( ) FAIL B( ) WORN C ( LOANER D( ) SCHED CONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG H( ) DAMAGED T( ) PART REHOVED: PART NUMBER 249 K 83-3 SERIAL NUMBER: 33341577 PART INSTALLED: PART NUMBER 749883-3 BERIAL NUMBER: 4078/10/ INSTALLED TSN; HRS LDGS MOS INSTALLED TSO; HRS LDGS MOS WARRANTY TIME REMAINING: HRS LDGS MOS MAN-HOURS: HRS TENTHS PRICE: \$\_\_\_\_\_\_PRICE: \$\_\_\_\_\_\_

## **AUTHORIZED PARTS TAG**

ATTACHMENT OF THIS TAG CERTIFIES THAT ONLY
PARTS AUTHORIZED BY AIRCRAFT BRAKING SYSTEMS
CORPORATION HAVE BEEN USED IN THIS
ABSC® ASSEMBLY

Repair Station
Mechanic
Date

T2R252L

-20-95

CAUTION: REMOVE THIS TAG PRIOR
TO INSTALLATION ON AIRCRAFT

OT NO: 0157

USE OF PARTS NOT AUTHORIZED BY ABSC IN AN ABSC PRODUCT CONSTITUTES AN ALTERED OR MODIFIED PRODUCT NULLIFYING ALL WARRANTIES AND RELIEVING ABSC OF ALL PRODUCT LIABILITY FOR THE ALTERED OR MODIFIED PRODUCT.

ANY PERSON PLACING PARTS NOT AUTHORIZED BY ABSC IN AN ABSC PRODUCT MUST, IN ACCORDANCE WITH FAA REGULATIONS, PLACE THE REQUIRED IDENTIFICATION ON THE ALTERED PRODUCT.

THE EXISTING ABSC IDENTIFICATIONS ARE NOT VALID FOR ALTERED PRODUCTS.

AIRCRAFT BRAKING SYSTEMS CORPORATION 1204 MASSILLON RD. AKRON, OHIO 44306-4186

## **AUTHORIZED PARTS TAG**

ATTACHMENT OF THIS TAG CERTIFIES THAT ONLY PARTS AUTHORIZED BY AIRCRAFT BRAKING SYSTEMS CORPORATION HAVE BEEN USED IN THIS ABSC® ASSEMBLY.

Repair Station Mechanic Date

Jan 30-94

CAUTION: REMOVE THIS TAG PRIOR
TO INSTALLATION ON AIRCRAFT LOT N

USE OF PARTS NOT AUTHORIZED BY ABSC IN AN ABSC PRODUCT CONSTITUTES AN ALTERED OR MODIFIED PRODUCT NULLIFYING ALL WARRANTIES AND RELIEVING ABSC OF ALL PRODUCT LIABILITY FOR THE ALTERED OR MODIFIED PRODUCT.

ANY PERSON PLACING PARTS NOT AUTHORIZED BY ABSC IN AN ABSC PRODUCT MUST, IN ACCORDANCE WITH FAA REGULATIONS, PLACE THE REQUIRED IDENTIFICATION ON THE ALTERED PRODUCT. THE EXISTING ABSC IDENTIFICATIONS ARE NOT VALID FOR ALTERED PRODUCTS.

AIRCRAFT BRAKING SYSTEMS CORPORATION 1204 MASSILLON RD. AKRON, OHIO 44306-4186

## **Camp Systems, Inc.**

OPERATOR: ED-WES, INC.

B INSTALLATION

#### **COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM**

WORK COMPLIANCE FORM NO.

32.390

| AIRCRAFT REG.: N368ND  IBSUED 07-88 REV. 11-92  93258 work due at *= Apu hrs record time work accomplished for your records. Return Carbo  27-049 Date hours landings cycles for your records. Return Carbo  UNSCHE  | PAGE 1  |
|--|---|
| DATE HOURS LANDINGS CYCLES FOR YOUR RECORDS. RETURN CARBO  |   |
| 32-049   |   |
| MA NA I  | Au Pa   |
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| HORK ACCOMPLISHED: DATE: MONTH 4 DAY 2/ YEAR 9) AIRCRAFT HOURS: 56/8   | LANDINGS: 4287                                  |
|  |   |
| TECHNICIAN BIUNATURE: KIND OF CERTIFICATE & NO.: S   | 60767740AP                                      |
|  |   |
| INSPECTED BY: KIND OF CERTIFICATE & NO. :  | 56076774004                                     |
| ***************************************  | *****************                               |
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| 70020052   | 2   |
| PART REMOVED: PART NUMBER 5002805-3 SERIAL NUMBER: 92  | - <u>_                                     </u> |
| PART INSTALLED: PART NUMBER 5002805-3 SERIAL NUMBER: M/  | n.i   |
| ART INSTALLED: PART NUMBER 1002709 3   | Q   |
| INSTALLED TSN: HRSLDGSMOSINSTALLED TSO: HRS  | , nee 200                                       |
| NETALLED TER: NRSLUGSRUS ARSIALLED ISU: PRES   |   |
| IARRANTY TIME REMAINING: HRSLDGSMOS MAN-HOURS: HRSTENTHS   | PRICE: \$                                       |
|  | ICIAN INSPECTOR MAN-HOU                         |
| •  | HRS. TH   |
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| · · · · · · · · · · · · · · · · · · ·  | ,   |
|  | ,   |
| PART REHOVED: PART HUMBER 500 2805-3 SERIAL NUMBER: 12   | 34  |
| PART REHOVED: PART NUMBER 500 2805-3 BERTAL NUMBER: 12   | 34  |
| PART RENOVED: PART NUMBER $5002805-3$ BERIAL NUMBER: $12$ PART INSTALLED: PART NUMBER $5002805-3$ BERIAL NUMBER: $12$  | 34  |
| ART REHOVED: PART NUMBER $5002805-3$ BERIAL NUMBER: $12$ ART INSTALLED: PART NUMBER $5002805-3$ SERIAL NUMBER: $12$  | 34  |
| ART REMOVED: PART NUMBER $5002805-3$ BERIAL NUMBER: $12$ ART INSTALLED: PART NUMBER $5002805-3$ SERIAL NUMBER: $12$  | 182-328<br>182-328                              |
| PART RENOVED: PART NUMBER 500 2805-3 SERIAL NUMBER: 2  PART INSTALLED: PART NUMBER 500 2805-3 SERIAL NUMBER: MAXINGTALLED TSN: HRS LDGS MOS INSTALLED TSO: HRS ARRANTY TIME REMAINING: HRS LDGS MOS MAN-HOURS: HRS TENTHS  |   |
| PART REMOVED: PART NUMBER 500 2805-3 SERIAL NUMBER: 2  PART INSTALLED: PART NUMBER 500 2805-3 SERIAL NUMBER: MAX  INSTALLED TEN: HRS LDGS MOS INSTALLED TEO: HRS COMMARKANTY TIME REMAINING: HRS LDGS MOS MAN-HOURS: HRS TENTHS  |   |
| PART REMOVED: PART NUMBER 500 2505-3 SERIAL NUMBER: 2  PART INSTALLED: PART NUMBER 500 2505-3 SERIAL NUMBER: MAX  INSTALLED TEN: HRS LDGS NOS INSTALLED TEO: HRS COMMARKANTY TIME REMAINING: HRS LDGS NOS MAN-HOURS: HRS TENTHS  | 3   |
| PART REMOVED: PART NUMBER 500 2505-3 SERIAL NUMBER: 22  PART INSTALLED: PART NUMBER 500 2505-3 SERIAL NUMBER: MAX  INSTALLED TSN: HRS LDGS MOS INSTALLED TSO: HRS C  HARRANTY TIME REMAINING: HRS LDGS MOS MAN-HOURS: HRS TENTHS  322113, 322128   | 3 9   |
| PART REMOVED: PART NUMBER 500 2505-3 SERIAL NUMBER: 12  PART INSTALLED: PART NUMBER 500 2505-3 SERIAL NUMBER: 142  INSTALLED TSN: HRS LDGS MOS INSTALLED TSO: HRS COMMANDER: 120  HARRANTY TIME REMAINING: HRS LDGS MOS MAN-HOURS: HRS TENTHS  322113, 322128  | 3 9   |
| PART REMOVED: PART NUMBER 500 2805-3 SERIAL NUMBER: 12  PART INSTALLED: PART NUMBER 500 2805-3 SERIAL NUMBER: 142  INSTALLED TEN: HR8 LDG8 MOS INSTALLED TSO: HR8 D  WARRANTY TIME REMAINING: HRS LDG8 MOS MAN-HOURS: HRS TENTHS  322113, 322128  R NOTE: THE FOLLOWING ADDITIONAL NCF(8) MAY BE REQUIRED TO PERFORM THIS TASK 32.T01, 32.4  | DGS MOS PRICE: 0                                |
| PART REMOVED: PART NUMBER 500 2805-3 SERIAL NUMBER: 12  PART INSTALLED: PART NUMBER 500 2805-3 SERIAL NUMBER: 142  INSTALLED TSN: HRS LDGS MOS INSTALLED TSO: HRS LDGS MAN-HOURS: HRS TENTHS  322113, 322128  R NOTE: THE FOLLOWING ADDITIONAL NCF(S) MAY BE REQUIRED TO PERFORM THIS TASK 32.T01, 32.4  R MAIN GEAR BRAKE ASSEMBLY - REMOVAL AND INSTALLATION, INSPECT/CHECK (REFER TO ILLUSTRATION)  | DGS   |
| PART REMOVED: PART NUMBER 500 2805-3 SERIAL NUMBER: MAX  INSTALLED TON: HRS LDGS MOS INSTALLED TOO: HRS LOGS  WARRANTY TIME REMAINING: HRS LDGS MOS MAN-HOURS: HRS TENTHS  322113, 322128  R NOTE: THE FOLLOWING ADDITIONAL NCF(S) MAY BE REQUIRED TO PERFORM THIS TASK 32.T01, 32.4  R MAIN GEAR BRAKE ASSEMBLY - REMOVAL AND INSTALLATION, INSPECT/CHECK (REFER TO ILLUSTRATION EQUIPMENT/CONSUMABLES: TORQUE WRENCH O TO 144 INCH-POUNDS, GREASE HIL-G-81322, O-RING P  | DGS   |
| PART REMOVED: PART NUMBER SOO 2805-3 SERIAL NUMBER: AND 2805-3 SERIAL NUMBER: MAXINGTALLED TSN: HRS LDGS MOS INSTALLED TSO: HRS LDGS MAN-HOURS: HRS TENTHS 322113, 322128  R NOTE: THE FOLLOWING ADDITIONAL NCF(8) MAY BE REQUIRED TO PERFORM THIS TASK 32.T01, 32.4  R MAIN GEAR BRAKE ASSEMBLY - REMOVAL AND INSTALLATION, INSPECT/CHECK (REFER TO ILLUSTRATION EQUIPMENT/CONSUMABLES: TORQUE WRENCH O TO 144 INCH-POUNDS, GREASE MIL-G-81322, O-RING P BOLT P/N NAS6705U8 (AS REQUIRED)   | DGS   |
| PART REMOVED: PART NUMBER 500 2805-3 SERIAL NUMBER: 2  PART INSTALLED: PART NUMBER 500 2805-3 SERIAL NUMBER: 42  INSTALLED TSN: NRS LDGS NOS INSTALLED TSO: HRS 2  HARRANTY TIME REMAINING: HRS LDGS NOS HAN-HOURS: HRS TENTHS 322113, 322128  R NOTE: THE FOLLOWING ADDITIONAL NCF(8) HAY BE REQUIRED TO PERFORM THIS TASK 32.T01, 32.4  R HAIN GEAR BRAKE ASSEMBLY - REMOVAL AND INSTALLATION, INSPECT/CHECK (REFER TO ILLUSTRATION EQUIPMENT/CONSUMABLES: TORQUE NRENCH O TO 144 INCH-POUNDS, GREASE HIL-G-81322, O-RING P BOLT P/N NAS6705U8 (AS REQUIRED)   | DGS   |
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| PART REMOVED: PART NUMBER SOO 2805-3 SERIAL NUMBER: AND 2805-3 SERIAL NUMBER: MAX SERIAL  | DGS   |
| PART REMOVED: PART NUMBER 500 2805-3 SERIAL NUMBER: 22  PART INSTALLED: PART NUMBER 500 2805-3 SERIAL NUMBER: MAX  INSTALLED TSN: HRS LDGS MOS INSTALLED TSO: HRS 2  HARRANTY TIME REMAINING: HRS LDGS MOS MAN-HOURS: HRS TENTHS 2  322113, 322128  R HOTE: THE FOLLOWING ADDITIONAL MCF(8) MAY BE REQUIRED TO PERFORM THIS TASK 32.T01, 32.4  R HAIN GEAR BRAKE ASSEMBLY - REMOVAL AND INSTALLATION, INSPECT/CHECK (REFER TO ILLUSTRATIO EQUIPMENT/CONSUMABLES: TORQUE MRENCH 0 TO 144 INCH-POUNDS, GREASE HIL-G-81322, O-RING P 80LT P/N NAS6705US (AS REQUIRED)  A REMOVAL  1. JACK HAIN WHEEL. REFER TO MORK COMPLIANCE FORM 32.T01.  2. REMOVE HAIN WHEEL. REFER TO WORK COMPLIANCE FORM 32.180, 32.190.  | DGS   |

NOTE: NEW BOLTS P/N NAS6705U8, POST SERVICE LETTER NO.WH-24103, MUST BE INSPECTED AT EACH BRAKE OVERHAUL USING DYE CHECK FOR ZYGLO INSPECTION METHOD. ANY BOLTS EXHIBITING CRACKS, STRIPPED OR CROSSED THREADS OR ANY COPYRIGHT 1993 CAMP SYSTEMS, INC. << CONTINUED >>

5. EASE BRAKE UNIT ASSEMBLY OFF AXLE AND REMOVE BRAKE UNIT ASSEMBLY.

6. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.

1. OK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.

3. System Tracking Ref. No. UNITED STATES U.S. Department of Transportation Federal Aviation Administration 4. Organization 5. Work Order, Contract, or Invoice Number: Aircraft specialties Inc. 10. 11. 12. Quantity Item Part Number Eligibility \* Description Serial/Batch Number Status/Work 13. Remarks 368 mo 4/4 following parts have been used in this overhoul : O-RING-SKYDROL Limited life parts must be accompanied by maintenance history including total time/total cycles/time since new. 14. New Return to Service in Accordance with FAR 43.9 Newly Overhauled Certifies that the work specified in block 13 (or attached) above was carried Certifies that the new or newly overhauled part(s) identified above, except out in accordance with FAA airworthiness regulations and in respect to the as otherwise specified in block 13 was (were) manufactured in accordance work performed the part(s) is (are) approved for return to service. with FAA approved design data and airworthiness. NOTE: In case of parts to be exported, the special regirements of the importing country have been met. 16. FAA Authorization No.: 20. Authorized Signature: 21. Certificate Number: 15. Signature 23. Date: 17. Name (Typed or Printed): 18. Date: 22. Name (Typed or Printed)

Optional) Installer must cross check eligibility with applicable technical data

FAA Form 81

(11-93)

## **FAA Forms 8130-3**

# Airworthiness Approval Tag User/Installer Responsibilities

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1 it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.

Statements in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

The FAA Form 8130-3 and JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptable documents.

UNITED STATES

# FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG

3. System Tracking Ref. No.

|  |   |  | U.S. Department<br>Federal Aviation | of Transportation Administration | n<br>n   |   |                |                                      |
|--|---|--|-------------------------------------|----------------------------------|--|---|----------------|--------------------------------------|
| 4. Organiz   |   |  |                                     |                                  |  | 5. Wo   | ork Order, Cor | ntract, or Invoice Number:           |
| Air  | craft Specialtie  | s Inc. 3336 S  | o 66th Ave.                         | Omaha NE                         | 68106  |   |                | 10367                                |
| 6. Item  | 7. Description  | 8. Part Number   | 9. Eligibility *                    | 10. Qu                           | uantity 11. Seri   | al/Batch Number   | 12.            | Status/Work                          |
| 1  | BRAKE ASSEMBLY  | 5002805-3  | TSO Article                         | N/A                              | 1 MAY82-   | 328   | New1;          | Overhauled                           |
| 13. Rema   | Work order  | 10367 covers the was performed in  |                                     |                                  |  |   |                | 34                                   |
| The following parts have been used in this overhaul:  20 5002857 |   |  |                                     |                                  |  | RIVET<br>STATIONAL<br>TEFLON<br>O-RING-S<br>NUT<br>WASHER |                |                                      |
| 14   |   | panied by maintenance histor   | ry including total time             | e/total cycles/tir               | me since new.  |   |                |                                      |
| Certifie as othe with FA   | wly Overhauled  es that the new or newly of the servise specified in block 1  AA approved design data a | overhauled part(s) identified<br>3 was (were) manufactured<br>nd airworthiness.<br>rted, the special regirements o | in accordance                       | Certifies that                   | Service in Accor<br>at the work specifie<br>rdance with FAA a<br>med the part(s) is (a | d in block 13 (or a                                       | attached) a    | d in respect to the                  |
| 15. Signa  | ture  | 16   | 6. FAA Authorization No.:           | 20. Authorized Si                | gnature:   | 1   | 1              | 21. Certificate Number:<br>432518333 |
| 17. Name   | (Typed or Printed):   | 18   | B. Date:                            | 22. Name (Type                   | or Printed)  | TIP.  | Ī.             | 23. Date: 04-20-95                   |
| FAA Forn   | 181 (11-93)   |  | ****                                |                                  | must cross check eligit  |   | echnical data. |                                      |

# INSPECTION AND MAINTENACE REPORT AIRCRAFT SPECIALTIES INC.

DATE

WORK ORDER NO. 10367
COMPONENT NAME BRAKE ASSY
COMPONENT MFG ABS
1 BRAKE ASSEMBLY MAY82-328

DESCRIPTION

CUSTOMER APRI AVIATION INC CUSTOMER NO. 368MD COMPONENT PN 5002805-3

PROTECTIVE COATING

INSPECTION REPORT

INSPECTOR

|                                      |  | 04-20-95        | Preservative ALODINE          |
|--------------------------------------|--|-----------------|-------------------------------|
| Hidden Damage                        | The state of the s | 04-20-95        | Finish IMRON WHITE            |
| Eddy Current                         |  | 04-20-95        | TIRE INFORMATION              |
| Zyglo                                | 3  | 04-20-95        | Manufacturer                  |
| Magn <b>a</b> flux                   |  | 04-20-95        | Tire Size                     |
| Progressive                          |  | 04-20-95        | Tire Serial                   |
| Operational                          |  | 04-20-95        | Tire Serial                   |
| Final Inspection                     |  | 04-20-95        | Tire Serial                   |
| Maint Release                        | TO SOL   | 04-20-95        | Tire Serial                   |
| FAA Form 8010-4                      |  |                 | Source                        |
|                                      |  |                 |                               |
| ESCRIPTION OF WO<br>The prescribed w | vork was perfo   | ormed in accord | dance with AP-447             |
|                                      |  |                 |                               |
|                                      |  | •               |                               |
| EVIATION : NO                        | DNE  |                 | •                             |
| EVIATION : NO                        | DNE  |                 | •                             |
|                                      |  |                 | DATE: 04-20-95                |
| EVIATION : NO ECHNICIAN: JASON       |  |                 | DATE: 04-20-95 DATE: 04-20-95 |

THE COMPONENT IDENTIFIED ABOVE WAS INSPECTED OR REPAIRED IN ACCORDANCE WITH THE CURRENT MANUFACTURER'S TECHNICAL DATA AND FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY AND APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THIS INSPECTION OR REPAIR ARE ON FILE AT THIS AGENCY UNDER

WORK ORDER NO.: 10367
INSPECTOR: 4325/8333 DATE: 04-20-95

FAA Class 1 Accessory, Repair Sta. VT2R252L, 3336 So. 66th Ave. Omaha Ne 68106

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

WORK COMPLIANCE FORM NO.

33.100

AIRCRAFT NO.:

MODEL: 1124A WESTWIND

CARD NO: 33- 4

| IRCRAFT | REG.: N368MD |       | ISSUEI       | 0 07-88 F | EV. 07-91               |                        | PAGE 1       |
|---------|--------------|-------|--------------|-----------|-------------------------|------------------------|--------------|
| 94019   | WORK DUE AT  |       | * = APU HRS. |           | RECORD TIME WORK ACCOM  | IPLISHED FOR EACH TASK | KEEP TOP COP |
|         | DATE         | HOURS | LANDINGS     | CYCLES    | FOR YOUR RECORDS. RETUR | RN CARBON COPY TO CST  | OR OPDATING. |
| 33-009  |              |       |              |           |                         | UNSCHEDULED            |              |

| NORK ACCOMPLISHED: DATE: HONTH // DAY /3 YEAR 9 5 AIRC  | CRAFT HOURS: 57/8 LANDINGS: 4397        |
|---|---|
| TECHNICIAN SIGNATURE: KIND  |   |
| INSPECTED BY: KIND  | D OF CERTIFICATE & NO.: 580787740AP     |
| 330226 PART NAME: EMERGENCY LIGHT BATTERY REASON REMOVED: (CHECK ONE)   | MM 33-50-00<br>Technician: insp:        |
| TIME A( ) FAIL B( ) WORN C( ) LOAMER D( ) SCHEDCONV E( ) MOD G( )  PART REMOVED: PART NUMBER                                      |   |
| PART INSTALLED: PART NUMBER   |   |
| INSTALLED TSN: HRSLDGSMOS INSTALL   | LED TSO: HRSLDGSMOS                     |
| WARRANTY TIME REMAINING: HRSLDGSMOSMAN-HOR SIGNOFF ANY WORK ACCOMPLISHED BELOW.  330228 CHARGE EMERGENCY LIGHT BATTERYMM 12-10-06 | TECHNICIAN INSPECTOR MAN-HOURS          |
| ***************************************   | *************************************** |

EHERGENCY LIGHT BATTERY - REMOVAL AND INSTALLATION, CHARGE (REFER TO ILLUSTRATION ON CARD 33-4)

- A REMOVAL (REFER TO ILLUSTRATION)
  - 1. DISCONNECT ELECTRICAL POWER FROM AIRCRAFT.
  - 2. REMOVE SCREWS SECURING COVER AND REMOVE COVER.
  - 3. PRESS IN AND ROTATE LAMPS COUNTERCLOCKWISE IN SOCKET AND REMOVE LAMPS.
  - 4. REMOVE SCREWS SECURING BATTERY COVER AND REMOVE COVER AND BATTERY.
  - 5. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.
- B INSTALLATION
  - 1. OK TO INSTALL. RECORD PART NUMBER. SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
  - 2. INSTALL BATTERY AND BATTERY COVERS. SECURE WITH SCREWS.
  - 3. PREBS AND ROTATE LAMP CLOCKWISE IN SOCKET.
  - 4. INSTALL COVER AND SECURE WITH SCREWS.

#### 330228

C CHARGE EMERGENCY LIGHT BATTERY

- NOTE: 1. CHARGING ONLY PERTAINS TO AIRCRAFT WITH NICKEL-CADMIUM BATTERY INSTALLED.
- 2. THE NICKEL-CADMIUM BATTERY MUST BE RECHARGED AT INTERVALS SPECIFIED IN CHAPTER 5-20-02 AND WHENEVER THE EMERGENCY LIGHTS HAVE BEEN OPERATED FROM THE BATTERY MORE THAN DNE HOUR. R
  - 1. REMOVE BATTERY. REFER TO STEP A.
  - 2. DISCHARGE BATTERY AT THE RATE OF 250 MA UNTIL THE VOLTAGE DROPS TO 22 VOLTS.
  - 3. CHARGE THE BATTERY AT THE RATE OF 120 MA FOR 14 HOURS. AFTER 14 HOURS THE VOLTAGE MUST BE BETWEEN 28 AND 29
  - 4. CARRY DUT CHARGING AT ROOM TEMPERATURE.
  - 5. INSTALL BATTERY. REFER TO STEP B.
  - 6. RECORD CHARGING COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

## **C ■** Camp Systems, Inc.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-MES, INC.

**REPORT DATE 12/10/93** 

WORK COMPLIANCE FORM NO.

33.100A

AIRCRAFT NO .:

368

MODEL: 1124A WESTWIND

CARD NO: 33-4

AIRCRAFT REG : MAT DAM ISSUED 07-88 REV. 07-91

PAGE 1

| AIRCHA | TITLO <b>Notone</b> |       | 199051       | , 0,-00 1 | FRUE 1   |
|--------|---------------------|-------|--------------|-----------|--|
| 933    | WORK DUE AT         |       | * = APU HRS. |           | RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY |
| — 77   | O10 DATE            | HOURS | LANDINGS     | CYCLES    | FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING.  |
| 33"    | 010                 |       |              |           |  |
| 29     | 29 01/14/94         | 5500  |              |           | CHECK CURRENT DUE LIST FOR DUE TIME CHANGES                |

5730.7 LANDINGS: 44/6 \_\_ AIRCRAFT HOURS: WORK ACCOMPLISHED: DATE: MONTH KIND OF CERTIFICATE & NO. 5607 TECHNICIAN SIGNATURE: KIND OF CERTIFICATE & NO: 56076 INSPECTED BY: \_\_\_ THE FOLLOWING WORK IS DUE AT THE TIME(B) NOTED ABOVE: TECHNICANN INSPECTOR HRS.THS 330228 CHARGE EMERGENCY LIGHT BATTERY...NM 12-10-06..... 330228

CHARGE EMERGENCY LIGHT BATTERY (REFER TO ILLUSTRATION ON CARD 33-4)

- NOTE: 1. CHARGING ONLY PERTAINS TO AIRCRAFT WITH NICKEL-CADMIUM BATTERY INSTALLED.
- 2. THE NICKEL-CADMIUM BATTERY MUST BE RECHARGED AT INTERVALS SPECIFIED IN CHAPTER 5-20-02 AND WHENEVER THE EMERGENCY LIGHTS HAVE BEEN OPERATED FROM THE BATTERY HORE THAN ONE HOUR.
  - 1. REMOVE BATTERY AS FOLLOWS:
    - A. DISCONNECT ELECTRICAL POWER FROM AIRCRAFT.
    - B. REMOVE SCREWS SECURING COVER AND REMOVE COVER.
    - C. PRESS IN AND ROTATE LAMPS COUNTERCLOCKWISE IN SOCKET AND REMOVE LAMPS.
    - D. REMOVE SCREWS SECURING BATTERY COVER AND REMOVE COVER AND BATTERY.
  - 2. DISCHARGE BATTERY AT THE RATE OF 250 MA UNTIL THE VOLTAGE DROPS TO 22 VOLTS.
  - 3. CHARGE THE BATTERY AT THE RATE OF 120 MA FOR 14 HOURS. AFTER 14 HOURS THE VOLTAGE HUBT BE BETWEEN 28 AND 29 VOLTS.
  - 4. CARRY DUT CHARGING AT ROOM TEMPERATURE.
  - 5. INSTALL BATTERY AS FOLLOWS:
    - A. INSTALL BATTERY AND BATTERY COVERS. SECURE WITH SCREWS.
    - B. PRESS AND ROTATE LAMP CLOCKWISE IN SOCKET.
    - C. INSTALL COVER AND SECURE WITH SCREWS.
  - 6. RECORD CHARGING COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

## **E** Camp Systems, Inc.

## COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 06/12/95

WORK COMPLIANCE FORM NO.

33.100A

AIRCRAFT NO.:

R

MODEL: 1124A WESTHIND

CARD NO: 33- 4

PAGE 1

AIRCRAFT REG.: ISSUED 07-88 REV. 07-91 N368ND RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL 2929368 WORK DUE AT \* = APU HRS FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. LANDINGS CYCLES HOURS DATE 33-010 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES 95163 07/18/95 5768

| WORK ACCOMPLISHED: DATE: MONTH & DAY / YEAR 95 AIRC                     | RAFT HOURS: 5693.8 LANDINGS: 4361       |
|---|---|
| TECHNICIAN SIGNATURE: MIND  | OF CERTIFICATE & NO: 560767790AP        |
|   | OF CERTIFICATE & NO: 560767790 AP       |
| THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE:                   | TECHNICIAN INSPECTOR MAN-HOURS          |
|   | HRS.THS                                 |
| 330228 CHARGE ENERGENCY LIGHT BATTERYMM 12-10-06                        | *************************************** |
| 330228 CHARGE ENERGENCY LIGHT BATTERY (REFER TO ILLUSTRATION ON CARD 33 | -4)                                     |

- 1. REMOVE BATTERY AS FOLLOWS:
  - A. DISCONNECT ELECTRICAL POWER FROM AIRCRAFT.
  - B. REMOVE SCREWS SECURING COVER AND REMOVE COVER.
  - C. PRESS IN AND ROTATE LAMPS COUNTERCLOCKWISE IN SOCKET AND REMOVE LAMPS.

NOTE: 1. CHARGING ONLY PERTAINS TO AIRCRAFT WITH NICKEL-CADMIUM BATTERY INSTALLED.

- D. REMOVE SCREWS SECURING BATTERY COVER AND REMOVE COVER AND BATTERY.
- 2. DISCHARGE BATTERY AT THE RATE OF 250 MA UNTIL THE VOLTAGE DROPS TO 22 VOLTS.
- 3. CHARGE THE BATTERY AT THE RATE OF 120 HA FOR 14 HOURS. AFTER 14 HOURS THE VOLTAGE HUST BE BETWEEN 28 AND 29 VOLTS.

2. THE NICKEL-CADMIUM BATTERY MUST BE RECHARGED AT INTERVALS SPECIFIED IN CHAPTER 5-20-02 AND WHENEVER THE EMERGENCY LIGHTS HAVE BEEN OPERATED FROM THE BATTERY MORE THAN ONE HOUR.

- 4. CARRY OUT CHARGING AT ROOM TEMPERATURE.
- 5. INSTALL BATTERY AS FOLLOWS:
  - A. INSTALL BATTERY AND BATTERY COVERS. SECURE WITH SCREWS.
  - B. PRESS AND ROTATE LAMP CLUCKWISE IN SOCKET.
  - C. INSTALL COVER AND SECURE WITH SCREWS.
- 6. RECORD CHARGING COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

**REPORT DATE 12/12/94** 

WORK COMPLIANCE FORM NO.

33.100A

AIRCRAFT NO.: 348

CARD NO: 33-4

MODEL: 1124A WESTWIND 100HED 07-00 DEU 07-01

BACE 1

| All | RURAFII         | MEG.: NJODNY |       | TROUGH      | U/-00 R | EV. U/-71  |  |
|-----|-----------------|--------------|-------|-------------|---------|--|--|
|     | 2727368         | WORK DUE AT  |       | * = APU HRS |         | RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL |  |
|     |                 | DATE         | HOURS | LANDINGS    | CYCLES  | FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING.         |  |
|     | 33-010<br>94346 | 01/25/95     | 5649  |             |         | CHECK CURRENT DUE LIST FOR DUE TIME CHANGES                |  |
|     |                 | 1            |       | <del></del> |         |  |  |

|  | A CONTRACT OF THE CONTRACT OF |                      |
|--|---|----------------------|
| HORK ACCOMPLISHED: DATE: HONTH / DAY 13 YEAR 95 AIRCRAFT HOUR  | 8: 5542 LANDINGS:   | 4235                 |
| A A P  | FICATE & NO: 5602622  | _                    |
| INSPECTED BY: CERTIF   | FICATE & MI: 5707672  | SOAD                 |
| ***************************************                        | *****************   | *********            |
| THE FOLLOWING WORK IS DUE AT THE TIME(8) NOTED ABOVE:          | TECHNICIA INSPECTOR   | MAN-HOURS<br>HRS.THS |
| 330228 CHARGE EMERGENCY LIGHT BATTERYMM 12-10-06               | (X)   |                      |
| 330228   | **************************************  |                      |
| CHARGE THE STATE OF THE SAME SAME SAME SAME SAME SAME SAME SAM |   |                      |

CHARGE EMERGENCY LIGHT BATTERY (REFER TO ILLUSTRATION ON CARD 33-4)

- NOTE: 1. CHARGING ONLY PERTAINS TO AIRCRAFT WITH NICKEL-CADMIUM BATTERY INSTALLED.
- 2. THE NICKEL-CADMIUM BATTERY MUST BE RECHARGED AT INTERVALS SPECIFIED IN CHAPTER 5-20-02 AND WHENEVER THE EMERGENCY LIGHTS HAVE BEEN OPERATED FROM THE BATTERY MORE THAN ONE HOUR.
  - 1. REHOVE BATTERY AS FOLLOWS:
    - A. DISCONNECT ELECTRICAL POWER FROM AIRCRAFT.
    - B. REMOVE SCREWS SECURING COVER AND REMOVE COVER.
    - C. PRESS IN AND ROTATE LAMPS COUNTERCLOCKWISE IN SOCKET AND REHOVE LAMPS.
    - D. REMOVE SCREWS SECURING BATTERY COVER AND REMOVE COVER AND BATTERY.
  - 2. DISCHARGE BATTERY AT THE RATE OF 250 MA UNTIL THE VOLTAGE DROPS TO 22 VOLTS.
  - 3. CHARGE THE BATTERY AT THE RATE OF 120 MA FOR 14 HOURS. AFTER 14 HOURS THE VOLTAGE HUST BE BETWEEN 28 AND 29 VOLTS.
  - 4. CARRY OUT CHARGING AT ROOM TEMPERATURE.
  - 5. INSTALL BATTERY AS FOLLOWS!
    - A. INSTALL BATTERY AND BATTERY COVERS. BECURE WITH SCREWS.
    - B. PRESS AND ROTATE LAMP CLOCKWISE IN SOCKET.
    - C. INSTALL COVER AND SECURE WITH SCREWS.
  - 4. RECORD CHARGING COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

# **© CAMP SYSTEMS, Inc.**

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO.

34.050

OPERATOR: ED-HES, INC. AIRCRAFT, NO .: -- 468

AIRCRAFT REG .: N368MD

MODEL: 1124A WESTWIND

340146 LEAK CHECK LEFT STATIC SYSTEM...MM 34-10-01...... 340151 LEAK CHECK RIGHT STATIC SYSTEM...MM 34-10-01......

ISSUED 07-88

PAGE 1

| 89313  | WORK DUE AT      |           | * = APU HRS |        | RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY |  |  |  |
|--------|------------------|-----------|-------------|--------|--|--|--|--|
| 34-004 | DATE             | HOURS     | LANDINGS    | CYCLES | FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING.  |  |  |  |
| 29 29  |                  |           |             |        | UNSCHEDULED  |  |  |  |
| WORK A | ACCOMPLISHED: DA | TE: HONTH | 9 DAY 26    | YEAR 9 | AIRCRAFT HOURS: 5707 LANDINGS: 4350                        |  |  |  |
| TECHNI | CIAN SIGNATURE:  |           | Man         | you    | CERTIFICATE NUMBER: 560767740 AP                           |  |  |  |
| INSPEC | CTED BY:         |           |             | In.    | KIND OF CERTIFICATE: 560767740AP                           |  |  |  |
|        |                  |           |             |        | TECHNICIAN INCRECTOR MAN UNIDE                             |  |  |  |

REV.

340146, 340151

LEAK CHECK STATIC SYSTEM EQUIPMENT: ALTIMETER

- 1. APPLY ELECTRICAL POWER TO THE AIRCRAFT.
- 2. MAKE SURE THAT ON 1124 MODEL WITH ELECTRICAL ALTIMETER AND ON ALL 1124A MODEL AIRCRAFT ALL CIRCUIT BREAKERS RELATED TO THE CORRESPONDING INSTRUMENTS ARE CLOSED.
- J. THE OUTLETS OF THE STATIC PORTS SHALL BE SEALED AND A STANDARD ALTIMETER SHALL BE INSTALLED ON ONE SIDE OF THE STATIC LINE. A VACUUM SOURCE SUFFICIENT TO PROVIDE AN INDICATION OF 20,000 FEET (13.745 INCH HG) ON THE ALTIMETER, SHALL BE APPLIED TO THE SYSTEM. FREEZE THE VACUUM.
- 4. READ THE ALTITUDE FOR ONE MINUTE AFTER THE VACUUM WAS CUT OFF. THERE SHOULD NOT BE AN ALTITUDE DROP OF MORE THAN 100 FEET.

CAUTION: RELEASE VACUUM SLOWLY TO AVOID DAMAGE TO INSTRUMENTS.

5. RECORD TEST COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.



145 John Glen Dr. • Concord, CA 94520 • Tel: 510/676-2100

ALTIMETER/STATIC AND ALTITUDE REPORTING EQUIPMENT SYSTEMS HAVE BEEN TESTED AND INSPECTED PER APPENDICES E AND F OF PART 43. AS REQUIRED BY FAR 91.411 CALIBRATED TO 45,000 45,000 TRANSPONDER(S) HAVE BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH APPENDIX F OF PART 43I.A.W. FAR

91.413

SIGNED.

DATE\_

w.o.# 20066

F.A.A. REPAIR SHATION CERTIFICATE

**© CAMP SYSTEMS,** Inc

OPERATOR: ED-HES, INC.

WORK COMPLIANCE FORM NO.

FURNICARRON CORVITO OSLEGR LIPDATING

34.070

AIRCRAFT NO.: 💃 368

MODEL: 1124A WESTWIND

AIRCRAFT REG .: N368HD ISSUED 07-88 REV. 03-91 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 91115 WORK DUE AT \* = APU HRS

PAGE 1

| <b>\</b> 1 | 4-006  | DATE          | HOURS          | LANDINGS                                | CYCLES                                  | FOR YOUR RE    | CONDS. RETURN                      | CARBON COF  | 1 10 03/10/   | TOT DATE  |
|------------|--------|---------------|----------------|---|---|----------------|------------------------------------|-------------|---------------|---|
|            | 9 29   |               |                |   |   |                |                                    | UNSCHEDULED |               |   |
| H          | ORK AC | COMPLISHED:   | DATE: HONTH_   | 9 DAY 2                                 | YEAR G                                  | AIRCRAF        | HOURS: 57                          | <i>7</i> .  | AND INGS:     | 4380  |
|            |        |               |                |   | ~ <i>_</i>                              |                | CATE NUMBER:                       |             |               |   |
| I          | NSPECT | ED BY:        | <u>Le</u>      | USt.                                    | _<br>mo                                 | KIND OF        | CERTIFICATE:                       | 56070       | 2240          | AP  |
| •          | ****   | *******       | ME: PILOTS AL  |   | ******                                  | *****          | *******                            | MM 34-10-0  |               |   |
| R          | EASON  | REMOVED: (CH  | ECK DNE)       |   |   |                |                                    | TECHNICIAN  | : !           | NSP:  |
| T          | IME A  | ) FAIL B( )   | HORN C( ) LO   | IANER D( ) SCI                          | HED CONVE(                              | ) MOD G( ) SEI | RVICE K( ) ENG                     | CHG L( ) TI | RE CHG M( )   | DAMAGED T(  |
| P          | ART RE | MOVED: PAR    | T NUMBER       |   |   | SER            | IAL NUMBER:                        |             | ~~~~~~~       |   |
| P          | ART IN | ISTALLED: PAR | RT NUMBER      | · • • • • • • • • • • • • • • • • • • • |   | SER            | IAL NUMBER:                        |             |               | د الله عليه الله الله عليه الله الله الله الله الله الله الله ا |
| T          | IME SI | NCE NEW: HRS  | LD0            | S                                       | 408                                     | _ TIME SINCE   | OVERHAUL: HRS                      | LDG         | 9             | MOS   |
| H          | ARRANT | Y TIME REMAI  | INING: HRS     | LDG8                                    | MOS                                     | HAN-HOURS      | HRSTEN                             | NTHSP       | RICE: \$      |   |
| 9          | IGNOFF | ANY HORK AC   | COMPLISHED BE  | LOW.                                    |   |                | DATE C/W                           | TECHNICIAN  |               | MAN-HOURS   |
|            |        | =.            |                |   |   |                | MD/DAY/YR                          |             | <i>P</i>      | HRS.THS   |
|            | 134110 | CALIBRATE     | PILOT'S ALTI   | METERFAR                                | 91.411                                  |                | 9,26,95                            | - (b)       | $\mathcal{L}$ |   |
|            |        |               |                |   |   | *********      | ··· /                              |             | -2 p-2        |   |
| _          | (34014 |               | AK CHECK LEFT  |   |   |                | , ,                                | ,           |               |   |
| ~ "        |        |               |                |   |   |                | //                                 |             |               |   |
|            | NOTE   | ·             |                |   |   |                | ESBURE ALTITUDE                    |             |               |   |
|            |        |               |                |   |   |                | DDUCED, THE INT<br>IX E, OF PART ( |             | EN NVOI DE    | IESTEVI   |
|            |        |               |                |   | • |                | RESSURE VALVES                     |             | MA UBENING    |   |
|            |        | C. EXCEPT     | FUR INE VOIL ! | אלם חשופום שאם                          | TH WAR WEIEL                            | MAIC SINIIC F  | VEGGANVE AWFAED                    | LOFFONIUM W | WI DERING     |   |

AND CLOSING OF THE STATIC PRESSURE SYSTEM, THAT SYSTEM HUST BE TESTED AND INSPECTED AND FOUND TO COMPLY WITH PARAGRAPH (A), APPENDICES E AND F. OF PART 43.

3. IF THE AIR DATA COMPUTER FOR THE PILOT'S ALTIMETER SYSTEM IS TO BE CALIBRATED AT THIS TIME, REFER TO WORK COMPLIANCE FORM 34.480.

341101, 341111, 341121

R NOTE: THE FOLLOWING ADDITIONAL NCF(S) MAY BE REQUIRED TO PERFORM THIS TASK 34.050.

ALTIMETER - REMOVAL AND INSTALLATION, CALIBRATION

#### A REMOVAL

1. DISENGAGE LEFT-HAND ALTIMETER CIRCUIT BREAKER ON INSTRUMENT BUS NO.1 (26 V AC) AND TAG WITH WARNING SIGN THAT READS AS FOLLOWS:

MARNING: DO NOT CLOSE CIRCUIT BREAKER - MAINTENANCE IS IN PROGRESS.

- 2. REMOVE ELECTRICAL CONNECTORS.
- 3. DISCONNECT THE STATIC LINES FROM THE TEE FITTING.
- 4. LODSEN THE CLAMP SCREW AND REMOVE THE ALTIMETER FROM THE PANEL.
- 5. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.

#### **B INSTALLATION**

- 1. DK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
- 2. INSTALL TEE IN ALTIMETER; ALIGN TEE TO STATIC LINES.
- 3. INSTALL ALTIMETER BY CLAMPING UNIT SECURELY TO THE PANEL.
- 4. CONNECT STATIC LINES TO TEE FITTING.
- 5. CONNECT ELECTRICAL CONNECTORS.
- 6. REMOVE HARNING TAG AND CLOSE LEFT-HAND ALTIMETER CIRCUIT BREAKER.
- 7. PERFORM PITOT AND STATIC CHECK. REFER TO WORK COMPLIANCE FORM 34.050 AND PARAGRAPH (A) APPENDIX E OF PART 43 IF << CONTINUED >> COPYRIGHT 1991 CAMP SYSTEMS, INC.

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OPERATOR: ED-NES, INC.

WORK COMPLIANCE FORM NO.

RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY

34.071

AIRCRAFT REG.: N368MD
70235 WORK DUE AT

MODEL: 1124A WESTHIND

\* = APU HRS

ISSUED 08-90

PAGE 1

| <b>34-006</b> | DATE          | HOURS        | LANDINGS                             | CYCLES       | FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING.     |
|---------------|---------------|--------------|--------------------------------------|--------------|---|
| 29 29         |               |              |                                      |              | UNSCHEDULED   |
| WORK ACC      | MPLISHED: DA  | TE: MONTH    | 9 DAY 26                             | YEAR 9)      | AIRCRAFT HOURS: 5707 LANDINGS: 4380                           |
|               |               |              |                                      |              | CERTIFICATE NUMBER: 560767770 AP                              |
| TECHNICI/     | N SIGNATURE:  |              | DAX I                                | m.           | CERTIFICATE NUMBER: 300/0/1/2/1/                              |
| INSPECTE      | BY:           | Ü            | ll Ku                                | m            | KIND OF CERTIFICATE: 560262290 AF                             |
| *****         | ***********   | *******      | *****                                | **********   | ******  |
| 341111        | PART NAME     | COPILOTS A   | LTIMETER                             |              | NO REF  |
|               | MOVED: (CHEC  |              |                                      |              | TECHNICIAN: INSP:   |
| TIME A(       | FAIL B( ) W   | DRN C( ) LDA | NER D() SCHE                         | D CONV E( )  | HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG M( ) DAMAGED T(   |
| PART REM      | OVED: PART    | NUMBER       |                                      | ~ # # #      | SERIAL NUMBER:  |
| PART INS      | TALLED: PART  | NUMBER       | ** <b>-*</b> * * * * * * * * * * * * |              | SERIAL NUMBER:  |
| TIME SING     | CE NEW: HRS   | LDGS         |                                      | 5            | TIME SINCE OVERHAUL: HRSLDGBMOS                               |
| WARRANTY      | TIME REMAINI  | NG: HRS      | LDGS                                 | MOS          | MAN-HOURS: HRSTENTHSPRICE: \$                                 |
|               | ANY WORK ACCO |              |                                      |              | DATE C/W TECHNICIAN INSPECTOR MAN-HOURS                       |
|               | _             |              |                                      |              | MO/DAY/YR HRS.THS   |
| M8341116      | CALIBRATE C   | OPILOT'S ALT | IMETERFAR                            | 91.411       |   |
|               | RECORD DATE   | OF CALIBRAT  | ION                                  |              | 926195 W  |
|               | ) ( ) LEAN    | CHECK KIRDI  | חשופום טנוחום                        | KEFEK IU     | WORK COMPLIANCE FORM 34.050 /                                 |
| _             |               |              |                                      |              | UTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM OF THE ATC        |
| K             |               |              |                                      |              | ULD BE INTRODUCED, THE INTEGRATED SYSTEM MUST BE TESTED,      |
| R             |               |              |                                      |              | (C), APPENDIX E, OF PART 43.                                  |
| R             |               |              |                                      |              | TE STATIC PRESSURE VALVES, FOLLOWING ANY OPENING              |
| R             |               |              |                                      |              | T SYSTEM MUST BE TESTED AND INSPECTED AND FOUND TO COMPLY WIT |
| R             |               |              | ICES E AND F.                        |              |   |
|               | J. IF THE AI  | R DATA COMPU | TER FOR THE P                        | ILUT'S ALTIM | ETER SYSTEM IS TO BE CALIBRATED AT THIS TIME, REFER TO        |

NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 34.050.

ALTIMETER - REMOVAL AND INSTALLATION, CALIBRATION

WORK COMPLIANCE FORM 34.480.

A REMOVAL

1. DISENGAGE LEFT-HAND ALTIMETER CIRCUIT BREAKER ON INSTRUMENT BUS NO.1 (26 V AC) AND TAG WITH WARNING SIGN THAT READS AS FOLLOWS:

MARNING: DO NOT CLOSE CIRCUIT BREAKER - MAINTENANCE IS IN PROGRESS.

- 2. REMOVE ELECTRICAL CONNECTORS.
- 3. DISCONNECT THE STATIC LINES FROM THE TEE FITTING.
- 4. LODGEN THE CLAMP SCREW AND REMOVE THE ALTIMETER FROM THE PANEL.
- 5. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.

#### **B INSTALLATION**

- 1. OK TO INSTALL. RECORD PART NUMBER. SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
- 2. INSTALL TEE IN ALTIMETER; ALIGN TEE TO STATIC LINES.
- 3. INSTALL ALTIMETER BY CLAMPING UNIT SECURELY TO THE PANEL.
- 4. CONNECT STATIC LINES TO TEE FITTING.
- 5. CONNECT ELECTRICAL CONNECTORS.
- 6. REMOVE WARNING TAG AND CLOSE LEFT-HAND ALTIMETER CIRCUIT BREAKER.
- 7. PERFORM PITOT AND STATIC CHECK. REFER TO WORK COMPLIANCE FORM 34.050 AND PARAGRAPH (A) APPENDIX E OF PART 43 IF APPLICABLE.



## COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO.

34.320

OPERATOR: ED-WES, INC. AIRCRAFT NO : .368

MODEL: 11244 MESTHIND

| VIODEL | ITEAM | WEDIM | TMD |
|--------|-------|-------|-----|
| BELLED | 07_88 | DEU   | 000 |

| AIRCRAFT | REG.: N368MD |       | ISSUED       | 07-88 RE | EV. 08-90                                 | PAGE 1          |
|----------|--------------|-------|--------------|----------|---|-----------------|
| 70235    | WORK DUE AT  |       | * = APU HRS. |          | RECORD TIME WORK ACCOMPLISHED FOR EACH TA |                 |
|          | DATE         | HOURS | LANDINGS     | CYCLES   | FOR YOUR RECORDS. RETURN CARBON COPY TO C | SI FOR UPDATING |
| 34-035   |              |       |              |          |   |                 |
| 20 20    | 1            |       |              |          | IMPOUEDIN ED                              |                 |

| 29 29    |   |                   |                |              |                |              | UNSCHEDULED   |                |   |
|----------|---|-------------------|----------------|--------------|----------------|--------------|---------------|----------------|---|
| NORK AC  | COMPLISHED: DA                              | TE: HONTH_        |                |              |                |              |               |                |   |
| TECHNIC  | IAN SIGNATURE:                              |                   |                |              | CERTIFICA      |              |               |                |   |
| INSPECT  | ED BY:                                      |                   |                | -<br>m       | KIND OF C      | ERTIFICATE:  | 56076         | 71401          | P   |
| *****    | *********                                   | *******           | *******        | **********   | *********      | **********   | ******        | *********      | *********                                     |
| 346101   | PART NAME                                   | : NO.1 ATC        | TRANSPONDER    |              |                |              | HM 34-50-6    |                |   |
| REASON I | REMOVED: (CHEC                              | K DNE)            |                |              |                |              | TECHNICIA     | N: IN          | 6P:   |
| TIME A   | ) FAIL B( ) W                               | DRN C( ) LD       | ANER D( ) SCH  | ED CONV E( ) | HOD G( ) SERV  | ICE K( ) ENG | CHG L() T     | IRE CHG M( ) 1 | DAHAGED T( )                                  |
| PART RE  | MOVED: PART                                 | NUMBER            |                | ******       | SERIA          | L NUMBER:    | ******        |                |   |
| PART IN  | BTALLED: PART                               | NUMBER            |                | ****         | SERIA          | L NUMBER:    |               |                | agu van gan een een aan een een van ger een a |
| TIME SI  | NCE NEW: HRS                                | LDG               | SM             | 08           | TIME SINCE     | VERHAULT HRS | LD(           | G8I            | MOS   |
| WARRANT  | Y TIME REMAINI                              | NG: HRS           | LDGS           | MOS          | MAN-HOURS: H   | IRSTE        | NTHS1         | PRICE: \$      |   |
|          | ANY WORK ACCO                               |                   |                |              |                |              | TECHNICIAN    |                | MAN-HOURS                                     |
|          | _   |                   |                |              |                | MO/DAY/YR    | A             | $\mathcal{N}$  | HRS.THS                                       |
| R#34611  | TEST NO.1 A                                 | TC TRANSPON       | DERFAR 91.     | 413          |                | 976 91       | - (A)         | IA             |   |
|          | RECORD TEST<br>BENCH CHECK                  |                   |                |              |                |              | <b>4</b>      | <i>[</i> V     | ******  |
| R<br>R   | FOLLOWING AN<br>INTRODUCED,<br>E, OF PART 4 | THE INTEGRA<br>3. | TED SYSTEM MUS | BT BE TESTED | INSPECTED, A   | AND FOUND TO | COMPLY WITH 1 | PARAGRAPH (C)  | , APPENDIX                                    |
| 346116   |   |                   |                | **********   |                |              | MM 34-50-(    |                | ****  |
|          | REMOVED: (CHEC                              |                   |                |              |                |              |               | N: IN          | BP :  |
|          | ) FAIL B( ) H                               |                   | ANER D( ) SCH  | ED CONV E( ) | MOD G( ) SERV  | ICE K( ) ENG |               |                |   |
| PART RE  | MOVED: PART                                 | NUMBER            |                |              | SERIA          | L NUMBER:    | ****          | *****          |   |
| PART IN  | STALLED: PART                               | NUMBER            |                |              | SERIA          | L NUMBERI    |               |                |   |
| TIME SI  | NCE NEW: HRS                                | LDG               | SM             | os           | TIME SINCE     | VERHAUL: HRS | LD            | GS             | MOS   |
| WARRANT  | Y TIME REMAINI                              | NG: HRS           | LDG5           | MOS          | MAN-HOURS: H   | IRSTE        | NTHS          | PRICE: \$      |   |
|          | ANY WORK ACCO                               | =                 | - "            |              |                | DATE C/W     |               | INSPECTOR      | MAN-HOURS                                     |
|          | _   |                   |                |              |                | MO/DAY/YR    | $\wedge$      | $\Lambda_{-}$  | HRS.THS                                       |
| R\$34612 | • · · · · · · · · · · · · · · · · · · ·     |                   | DERFAR 91.     |              |                | 9.26.91      | - H           | P              |   |
| •        |   |                   | ITH            |              |                | 1.12         |               | -' <b>f</b> k/ |   |
|          | 1 BENCH CHECK                               |                   |                |              |                |              |               | MCE EDDUD COM  | '   |
|          | FOLLOWING AN                                |                   |                |              | , INSPECTED, A |              |               |                |   |
| R        |   |                   | ובט פופונה אט  | DI DE IEDIED | , IMOLECIED, L | ותש רטטאש וט | COULT MILL    | INNINNET (C)   | LULIPHETA                                     |
| R        | E, OF PART 4                                |                   | <u></u>        | ******       | **********     |              | **********    | **********     | **********                                    |
| ****     | ********                                    | ***               |                |              |                |              |               |                |   |

346101, 346116

ATC TRANSPONDER - REMOVAL AND INSTALLATION, TEST, BENCH CHECK (REFER TO ILLUSTRATION ON CARD 34-10) A REMOVAL (REFER TO ILLUSTRATION)

1. OPEN ATC-1 AND ATC-2 CIRCUIT BREAKERS AND TAG WITH WARNING SIGNS.

WARNING: DO NOT CLOSE CIRCUIT BREAKERS, MAINTENANCE IS IN PROGRESS.

- 2. DISCONNECT ELECTRICAL AND CDAX CONNECTORS.
- 3. LOOSEN MOUNTING KNOB.

OPERATOR: ED-WES, INC.

343671, 343673

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO.

34.480

AIRCRAFT NO.: 368 MODEL: 1124A WESTHIND CARD NO: 34-15 AIRCRAFT'REG .: N368ND ISSUED 07-88 REV. 08-90 PAGE 1 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY WORK DUE AT \* = APU HRS 91281 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. HOURS CYCLES 34-045 29 29 UNSCHEDULED HORK ACCOMPLISHED: DATE: MONTH. 9 DAY 26 YEAR 95 AIRCRAFT HOURS: 5707 CERTIFICATE NUMBER: 560767740 \_\_ KIND OF CERTIFICATE:\_ PART NAME: NO.1 AIR DATA COMPUTER TECHNICIAN: \_\_ INSP: \_\_\_ REASON REMOVED: (CHECK ONE) TIME A( ) FAIL B( ) HORN C( ) LOANER D( ) SCHED CONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG H( ) DAMAGED T( ) SERIAL NUMBER: PART REMOVED: PART NUMBER PART INSTALLED: PART NUMBER\_\_\_\_\_\_SERIAL NUMBER:\_\_\_\_\_ LDGS MOS TIME SINCE OVERHAUL: HRS LDGS \_\_\_\_PRICE: \$\_ WARRANTY TIME REMAINING: HRB\_ LDGS MOS MAN-HOURS: HRS TENTHS TECHNICIAN INSPECTOR SIGNOFF ANY WORK ACCOMPLISHED BELOW. DATE C/W **HD/DAY/YR** HRS.THS R#343672 CALIBRATE NO.1 AIR DATA COMPUTER...FAR 91.411 RECORD DATE OF CALIBRATION...... R(340146) ( ) LEAK CHECK LEFT STATIC SYSTEM...REFER TO WORK COMPLIANCE FORM 34.050 R NOTE: 1. FOLLOWING INSTALLATION OR MAINTENANCE ON THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM OF THE ATC TRANSPONDER WHERE DATA CORRESPONDENCE ERROR COULD BE INTRODUCED. THE INTEGRATED SYSTEM MUST BE TESTED. INSPECTED, AND FOUND TO COMPLY WITH PARAGRAPH (C), APPENDIX E, OF PART 43. 2. EXCEPT FOR THE USE OF SYSTEM DRAIN AND ALTERNATE STATIC PRESSURE VALVES, FOLLOWING ANY OPENING AND CLOSING OF THE STATIC PRESSURE SYSTEM, THAT SYSTEM MUST BE TESTED AND INSPECTED AND FOUND TO COMPLY WITH PARAGRAPH (A), APPENDICES E AND F. OF PART 43. MM 22-20-00 PART NAME: ND.2 AIR DATA COMPUTER \_\_ INSP: REASON REMOVED: (CHECK ONE) TECHNICIAN: \_\_\_\_ TIME A( ) FAIL B( ) WORN C( ) LOANER D( ) SCHED CONV E( ) MOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG H( ) DAMAGED T( ) BERIAL NUMBER: PART REMOVED: PART INSTALLED: PART NUMBER\_ TIME SINCE NEW: HRS\_\_\_\_LDGS\_\_\_\_MOS\_\_\_\_TIME SINCE OVERHAUL: HRS\_\_\_\_LDGS\_ \_TENTHS HARRANTY TIME REMAINING: HRS LDGS MOS MAN-HOURS: HRS\_ \_\_PRICE: \*\_\_\_\_ DATE C/W TECHNICIAN INSPECTOR SIGNOFF ANY HORK ACCOMPLISHED BELOW. HRS.THS **HO/DAY/YR** R#343675 CALIBRATE NO.2 AIR DATA COMPUTER...FAR 91.411 RESTOTS ( ) LEAK CHECK RIGHT STATIC SYSTEM... REFER TO WORK COMPLIANCE FORM 34.050 R NOTE: 1. FOLLOWING INSTALLATION OR MAINTENANCE ON THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM OF THE ATC TRANSPONDER WHERE DATA CORRESPONDENCE ERROR COULD BE INTRODUCED. THE INTEGRATED SYSTEM MUST BE TESTED. INSPECTED, AND FOUND TO COMPLY WITH PARAGRAPH (C), APPENDIX E, OF PART 43. 2. EXCEPT FOR THE USE OF SYSTEM DRAIN AND ALTERNATE STATIC PRESSURE VALVES, FOLLOWING ANY OPENING AND CLOSING OF THE STATIC PREBBURE SYSTEM, THAT SYSTEM MUST BE TESTED AND INSPECTED AND FOUND TO COMPLY WITH PARAGRAPH (A), APPENDICES E AND F. DF PART 43. \*\*\*\*\*



Captians Side SECTION IV PAGE: 6 OF 12 DATE: 12-12-93 REVISION: 4

Altimeter and Static System Certification Form

| At 29.92Hg A/C<br>At Field Elevation   | 20066                             | А          | /C Mal  | ke and       | d Static S    | estwi      | 10        | 77.  | N 36         | SMN I             |
|--|-----------------------------------|------------|---------|--------------|---------------|------------|-----------|--|--------------|-------------------|
| W.O. #: 22<br>At 29.92Hg A/C<br>At Field Elevation   | 30066                             |            |         |              |               | 621M       | <u>va</u> |  |              |                   |
| At 29.92Hg A/C<br>At Field Elevation   |                                   |            |         |              | . Peters      | INO        |           |  | Tech: John H | udson!            |
| At Field Elevation   | At 29.92Hg A/C Alt Reads //       |            |         |              | · - L         | Test Alt F |           |  | <u> </u>     | Ft                |
|  | At Field Elevation A/C Reads 2993 |            |         |              | Hg            | Test Alt F | _         | The state of the s | 90           | Hg                |
| 1  | st Alt.                           | Sca        | le      |              | Tol-          | Fricti     | on        | ïol-   | Encoder Erro | or                |
| Points Co  | orrect.                           | Erro       | r       |              | erance        |            |           | erance   | +/- 125ft    |                   |
| -1000  |                                   | 0          |         |              | 20            |            |           |  |              |                   |
| 0  |                                   | -0         | ·       |              | 20            |            |           |  | 0            | $\rightarrow$     |
| 500 .  |                                   | 10         |         |              | 20            |            |           |  |              | 100               |
| 1000   |                                   | 10         | >       |              | 20            | 1000       | Ø         | 70   | 1000         | 100               |
| 1500   |                                   | 10         |         |              | 25            |            |           |  |              |                   |
| 2000   |                                   | 10         |         |              | 30            | 2000       | D         | 70   | 2000         | 100               |
| 3000   |                                   | 15         | _       |              | 30            | 3000       | Ø         | 70   |              |                   |
| 4000   |                                   | 20         |         |              | 35            |            |           |  | 4000         | 100               |
| 6000   |                                   | 20         |         |              | 40            | 5000       | 0         | 70   | 6000         | <del>- ()</del> - |
| 8000   |                                   | 15         |         |              | 60            |            |           |  | 10000        |                   |
| 10000  |                                   | 20         |         | 80           | 10000         | 0          | 80        | 10000  | <u> </u>     |                   |
| 12000  |                                   | 20         |         |              | . 90          |            |           |  |              |                   |
| 14000  |                                   | 20         |         |              | 100           |            |           |  | 14000        | -0-               |
| 16000  |                                   | 20         |         |              | 110           | 15000      | 0         | 90   |              |                   |
| 18000  |                                   | ZC         |         |              | 120           |            |           |  | 18000        | <del>-</del>      |
| 20000  |                                   | 20         |         | Case         | 130           | 20000      | 0         | 100  |              |                   |
| 22000  |                                   | 20         |         | Leak         | 140           |            |           |  | 22000        | <b>O</b>          |
| 25000  |                                   | IC         | 5       | 18K          | 155           | 25000      | 0         | 120  |              | 6                 |
| 30000  |                                   | 17         | )       |              | 180           | 30000      | 0         | 140  | 30000        | 0                 |
| 35000  |                                   | 12         | 5       |              | 205           | 35000      | 0         | 160  |              |                   |
| 40000  |                                   |            | D       |              | 230           | 40000      | 0         | 180  | 40000        | 0                 |
| 45000  |                                   | 10         |         |              | 255           |            |           |  |              | <b>!</b>          |
| 50000  |                                   |            |         |              | 280           | 50000      |           | 250  | 50000        |                   |
| The second secon | Altitude                          | Difference | Error + | /- 25'       | Difference Ft | Hysteres   | is Test   |  | Error        | + - 75Ft          |
|  | -1700                             | -1740      | ~13     | 3            | -1727         | Check      |           |  |              | + - 75Ft          |
|  | - 1300                            | -[340      | 0       |              | -1340         | <b></b>    | 40%       |  | <u> </u>     | T - 7311          |
| 29.00 -  | -800                              | -840       | + 2     | <b>13</b>    | -863          | <u> </u>   |           |  |              | + - 30Ft          |
|  | ~ 350                             | - 390      | t       | <u>ર</u>     | -392          | After Effe |           |  |              | T - 3011          |
| 29.92  | 40                                | 0          | 0       | )            | 0             | Static Sy  |           |  | 1            | + - 100Ft         |
| 30.50  | 580                               | 540        | + 0     | }            | +531          | Unpres     | surize    | 1000'  |              | T - 100/1         |
| 30.90  | 940                               | 900        | + -     | 7            | +893          |            |           |  | <del> </del> | +                 |
| 30.99  | 1020                              | 980        | n the   | 9 1<br>11519 | +974          | Pressur    | ized      |  |              |                   |

Approved:

Joseph L Bruno, General Manager

-400 -350 292 +40 580 940 1020 .



SECTION IV PAGE: 6 OF 12 DATE: 12-12-93 **REVISION: 4** 

|                               |              |               |  |         |               |            |        |              | *************************************** |               |
|-------------------------------|--------------|---------------|--|---------|---------------|------------|--------|--------------|---|---------------|
|                               |              | Alti          | mete   | r and   | Static S      | ystem      | Certi  | fication     | Form                                    |               |
| Data: 00                      | 12,190       |               | /C Mal                                       | ke and  | Model:        | 55 1/1     | vd.    | II           | N_3                                     | 68 MD         |
| Date: 09                      |              |               | wner:  | Λ       | teters        |            |        |              | Tech: John                              | HUDSON        |
|                               | 20066        |               | $\overline{\cap}$                            |         | Ft            | Test Alt R | eads   | 40           |   | Ft            |
| At 29.92Hg A<br>At Field Elev | otion A/C B  | ands 20       | 193  |         | Hg            | Test Alt P | leads  | <b>299</b> 0 |   | Hg            |
|                               | Test Alt.    | Sca           |  |         | Tol-          | Fricti     | on     | ïol-         | Encoder l                               | Error         |
| Check                         | Correct.     | Erro          |  |         | erance        |            |        | erance       | +/- 125                                 | ift           |
| Points                        | Correct.     |               |  |         | 20            |            |        |              |   |               |
| -1000                         |              | $\overline{}$ |  |         | 20            |            |        |              | 0                                       |               |
| 0                             |              | 10            |  |         | 20            |            |        |              |   |               |
| 500                           |              |               |  |         | 20            | 1000       | Ø      | 70           | 1000                                    | 100           |
| 1000                          | <del> </del> | 20<br>20      |  |         | 25            |            |        |              |   |               |
| 1500                          |              | ZC            |  |         | 30            | 2000       | 0      | 70           | 2000                                    | 100           |
| 2000                          | <del> </del> | - <u> </u>    |  | +       | 30            | 3000       | 0      | 70           |   |               |
| 3000                          |              | 20            |  |         | 35            |            |        |              | 4000                                    | 100           |
| 4000<br>6000                  |              | 20            | 2  |         | 40            | 5000       | 0      | 70           | 6000                                    | 0             |
| 8000                          |              | 20            |  |         | 60            |            |        |              |   |               |
| 10000                         |              |               | 70   |         | 80            | 10000      | 0      | 80           | 10000                                   |               |
| 12000                         |              | - Z           |  |         | 90            |            |        |              |   |               |
| 14000                         | <del> </del> | 70            |  |         | 100           |            |        |              | 14000                                   | <del>-0</del> |
|                               | -            | 20            |  |         | 110           | 15000      | 0      | 90           |   |               |
| 16000                         |              | 71            |  |         | 120           |            |        |              | 18000                                   |               |
| 18000<br>20000                |              | 22            |  | Case    | 130           | 20000      | 0      | 100          |   |               |
| 22000                         | -            | 20            |  | Leak    | 140           |            |        |              | 22000                                   | <u> </u>      |
| 25000                         |              | 16            | 5  | 18K     | 155           | 25000      | 0      | 120          |   |               |
|                               |              | 17            | $\frac{1}{2}$                                |         | 180           | 30000      | 0      | 140          | 30000                                   |               |
| 30000                         |              | )7            | <u> </u>                                     |         | 205           | 35000      | Ø      | 160          |   |               |
| 35000                         | <del> </del> | 17            | $\preceq$                                    |         | 230           | 40000      | 0      | 180          | 40000                                   | -0            |
| 40000<br>45000                |              | 10            | <u>)                                    </u> |         | 255           |            |        |              |   |               |
| 50000                         |              | 10            |  |         | 280           | 50000      |        | 250          | 50000                                   |               |
| Pressure                      | Aititude     | Difference    | Error 4                                      | -/- 25' | Difference Ft | Hysteres   |        |              | Error                                   | , 7551        |
| 28.10                         | -1690        | - 1730        |  |         | -1727         | Check      | Point, | 50%          |   | + - 75Ft      |
| 28.50                         | -1280        | - 1320        |  | 20      | -1340         |            | 40%    | ·            |   | + - 75Ft      |
| 29.00                         | -830         | - 870         |  |         | -863          |            |        | ,            |   | + - 30Ft      |
| 29.50                         | ~ 340        | ~380          | +1   |         | -392          | After Effe |        |              |   | + - 3UFT      |
| 29.50                         | 40           | <b>\$</b> 0   |  | 0       | 0             |            |        | ak Rate      |   | + - 100F1     |
| 30.50                         | 580          | 540           |  | 9       | +531          | Unpres     | surize | d 1000'      |   | +-10071       |
| 30.90                         | 930          | 890           |  | 3       | +893          |            |        |              |   |               |
| 30.99                         | 1000         | 960           |  | 14      | +974          | Pressu     | rized  |              |   |               |

Approved:

Joseph Bruno, General Manager

-1690 -1280 -830 - 340 +40 29.72 580 9**30** 1000

# **E** \*\* Camp Systems, Inc.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. AIRCRAFT NO.: 368 AIRCRAFT REG.: 2929368 WORK DUE AT

REPORT DATE 08/10/95

WORK COMPLIANCE FORM NO.

34.320

CARD NO: 34-10

MODEL: 1124A HESTHIND ISSUED 07-88 PAGE 1 REV. 08-90 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. \* = APU HRS CYCLES HOURS LANDINGS DATE 34-035

| 42555 04/53/42       |  | CHECK CORNER I DUE ETS                  | I FUR DUE TIME CHANGES                        |
|----------------------|--|---|---|
| WORK ACCOMPLISHED: I | DATE: HONTHDAYYEAR_  | AIRCRAFT HOURS:                         | LANDINGS:                                     |
| TECHNICIAN SIGNATURE | E:   | KIND OF CERTIFICATE                     | NDT   |
| INSPECTED BY:        |  | KIND OF CERTIFICATE                     | NO (  |
|                      |  |   | ***************************************       |
|                      | HORK IS DUE AT THE TIME(S) NOTED AB                                    | DAE:                                    |   |
|                      | TEST NO.1 ATC TRANSPONDER  |   | FAR 91.413                                    |
|                      | TEST NO.2 ATC TRANSPONDER  |   | FAR 91.413                                    |
|                      |  | *********                               |   |
|                      | HE: NO.1 ATC TRANSPONDER   |   | MM 34-50-06                                   |
| REASON REMOVED: (CHE |  |   | TECHNICIAN: INSP:                             |
| TIME A( ) FAIL B( )  | WORN C( ) LDAMER D( ) SCHEDCONV E(                                     | ) MUD G( ) SERVICE K( ) ENG             | CHG L( ) TIRE CHG N( ) DAMAGED T( )           |
| PART REMOVED: PART   | T NUMBER   | BERIAL NUMBER:                          |   |
|                      |  |   |   |
| PART INSTALLED: PART | T NUMBER   | SERIAL NUMBER:                          |   |
| INSTALLED TSN: HRS   | LDCSMOS  | INSTALLED TSO: HR                       | BLDGSMOS                                      |
| HARRANTY TIME BENATA | uthe, upe   see Mae  | MAN_UMIDE / UPC TI                      | ENTHSPRICE: \$                                |
|                      |  |   | TECHNICIAN INSPECTOR MAN-HOURS                |
| SIGNOFF ANY WORK ACC | CUNTLIBRED DELUM.  | MD/DAY/YR                               |   |
| 5474444 TEST NO 4    | ATC TRANSPONDERFAR 91.413  |   |   |
| DECREA TE            | BT COMPLIED WITH   | , ,                                     | / AND   |
| RECURS IES           | CK NO.1 ATC TRANSPONDERVENDOR MM                                       |   | 7-7-2   |
|                      | ANY INSTALLATION OR MAINTENANCE ON                                     |   |   |
|                      |  |   | COMPLY WITH PARAGRAPH (C). APPENDIX           |
| R E, OF PART         |  | TED THE ECTED HAD TOOKS ID              | CONTENT WITH I PARTICULAR IN COST OF THE CASE |
|                      |  |   |   |
|                      | ME: ND.2 ATC TRANSPONDER   |   | - X/  |
| REASON REMOVED: (CH  |  |   | TECHNICIAN:                                   |
|                      |  | ) MOD G( ) SERVICE K( ) ENG             | CHG L( ) TIRE CHG H( ) DAMAGED TO             |
| TIME HO / THIS DO /  | HOW OI / BOME! DI / SOMESOUN E!  | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |   |
| PART REMOVED: PART   | T NUMBER   | SERIAL NUMBER:                          |   |
| PART INSTALLED: PART | T NUMBER   | SERIAL NUMBER:                          |   |
| INSTALLED TSN: HRS   | LDGSMOS  | INSTALLED TSO: HR                       | BLDGSMOS                                      |
|                      | MAR I SAR MAR  | MAN_NUMBER UPD TI                       | INTUE DDICE: 4                                |
|                      | NING: HRSLDGSMOS   | DATE C/W                                |   |
| SIGNOFF ANY WORK ACC | COMPLISHED BELOW.  | HO/DAY/YR                               | <u> </u>                                      |
| ATTALLED TEST NO 2   | ATO TRANSPONDED EAD OF ALT   | חולואעלטו                               |   |
| NESTOICO IEST MU.C   | ATC TRANSPONDERFAR 91.413 BT COMPLIED WITH                             |   | // /  |
|                      | CK NO.2 ATC TRANSPONDERVENDOR MM                                       |   |   |
| DANTE: POLICITION    | CK NO.2 AIC IMMNSPONDERVENDOR HI<br>ANY INSTALLATION OR HAINTENANCE ON | AN ATC TRANSPONED DEEDE RAT             | CUBBESPONDENCE PROP CON D RE                  |
|                      |  |   | COMPLY WITH PARAGRAPH (C), APPENDIX           |
|                      |  | IED: THOLEGIED: WAD LOOND IO            | CAMP: WILL ENVERONEL JOSS W. CURTY            |
| R E, OF PART         | 73.  |   |   |

346101, 346116

ATC TRANSPONDER - REMOVAL AND INSTALLATION, TEST, BENCH CHECK (REFER TO ILLUSTRATION ON CARD 34-10)

A REMOVAL (REFER TO ILLUSTRATION)

1. OPEN ATC-1 AND ATC-2 CIRCUIT BREAKERS AND TAG WITH WARNING SIGNS.

# **E I** Camp Systems, Inc.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 08/10/95

WORK COMPLIANCE FORM NO.

34.480

| TECHNICIAN SIGNATURE:  INSPECTED BY:  DILY THE FOLLOWING HORN C() LOANER D() SCHEDCONV E() HOD G() SERVICE K() ENG CHG L() TIRE CHG H() DAMAGED  PART NEMOVED: PART NUMBER  PAGE  PA | -   | IO.: <b>368</b>   |   | MODE   | L: 1124A W  | ESTWIND  | CARD NO!   | 34-12   |  |
|--|---|---|---|--|---|--|--|---|--|
| 34-045 95222 09/23/95  MORK ACCOMPLISHED: DATE: MONTHDAYYEARAIRCRAFT HOURS:LANDINGS:  TECHNICIAN SIGNATURE:  | ,nai i n  |   |   | ISSUEI   | 0 07-88 !   |  |  |   | PAGE 1   |
| SPECED O9/23/95    CHECK CURRENT DUE LIST FOR DUE TIME CHANGES    MORK ACCOMPLISHED: DATE: MONTH   | 929368  | WORK DUE AT   |   |  | 1   | RECORD TIME WOF  | RK ACCOMPLISHED FO   | R EACH TASK.  | KEEP ORIGINA                                     |
| MORK ACCOMPLIBHED: DATE: MONTH DAY YEAR AIRCRAFT HOURS: LANDINGS: TECHNICIAN SIGNATURE: KIND OF CERTIFICATE & MO:  INSPECTED BY:  INSPECTED BY: KIND OF CERTIFICATE & MO:  INSPECTED BY:  INSPECTED BY:  INSPECTED BY:  INSTALLED TSM: KIND OF CERTIFICATE & MO:  INSPECTED BY:  INSTALLED TSM: KIND OF CHECK MO:  INSPECTED BY:  INSTALLED TSM: KIND OF CERTIFICATE & MO:  INSPECTED BY:  INSTALLED TSM: KIND OF CHECK MO:  INSPECTED BY:  INSTALLED TSM: KIND OF CERTIFICATE & MO:  INSPECTED BY:  INSTALLED TSM: KIND OF CERTIFICATE BY INSPECTED B | 34-045 -  | DATE  | HOURS   | LANDINGS   | CYCLES  | FOR YOUR RECORD  | S. RETURN COPY TO C  | SI FOR UPDATIN  | iG.  |
| INSPECTED BY:  INSPEC | 95222   | 09/23/95  |   |  |   | CHECK CURREN   | IT DUE LIST FOR DUI  | E TIME CHANGE   | 5  |
| INSTALLED ISN: HRS LDGS MOS INSTALLED ISN: HRS LDGS MOS MAN-MOURS: HRS LDGS MOS MARRANTY TIME RENAINING: HRS LDGS MOS MAN-MOURS: HRS LDGS MOS MOD DATE C/M TECHNICIAN INSPECTOR HAM RECORD DATE OF CALIBRATION.  REAGON FAIL DATE CALIBRATION OR MAINTENANCE ON THE AUTOMATIC RESSURE ALTITUDE REPORTING SYSTEM HUST BE TESTED AND FOUND TO COMP.  REAGON REHDVED: (CHECK DME)  INSTALLED ISN: HRS LDGS MOS INSTALLED TSD: HRS LDGS MOS MAN-MOURS: HRS LDGS MOS MOS MAN-MOURS: HRS LDGS MOS MOS MOS MOS MOS MAN-MOURS: HRS LDGS MOS MOS MOS MOS MOS MOS MOS MOS MOS MO   | WDRK AC   | COMPLIBHED: DAT   | E: HONTH_   | DAY  | YEAR  | AIRCRAFT HOU   | JRS:   | LANDINGS:   |  |
| ONLY THE FOLLOWING HORK IB DUE AT THE TIME(S) NOTED ABOVE:  343672   | rechnic:  | IAN SIGNATURE:  | ~*****  |  |   | KIND OF CERT   | TIFICATE & NO:   |   | *****  |
| ONLY THE FOLLOWING HORK IS DUE AT THE TIME(S) MOTED ABOVE:  ONLY THE FOLLOWING HORK IS DUE AT THE TIME(S) MOTED ABOVE:  343672   | INSPECTI  | ED BY:  |   |  |   | KIND OF CERT   | TIFICATE & NOT   |   |  |
| DUE > 343672 CALIB NO.1 AIR DATA CMPTER  343671 PART NAME: NO.1 AIR DATA COMPUTER  REABON RENDUED: (CHECK DME)  TIME A() FAIL B() WORN C() LDANER D() SCHEDCONV E() MOD G() SERVICE K() ENG CHG L() TIRE CHG H() DAMAGED  PART REMOVED: PART NUMBER  SERIAL NUMBER:  PART INSTALLED: PART NUMBER  LDGS  MOS  INSTALLED TSO: HRS  LDGS  HAS  SIGNOFF ANY WORK ACCOMPLISHED BELOW.  MAN-HOURS: HRS  SIGNOFF ANY WORK ACCOMPLISHED BELOW.  MOD/DAY/YR  RECORD DATE OF CALIBRATION.  RECORD DATE OF CALIBRATION.  RECORD DATE OF CALIBRATION OR MAINTENANCE ON THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM HUST BE TESTED  R NOTE: 1. FOLLOWING INSTALLATION OR MAINTENANCE ON THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM HUST BE TESTED  R 1NSPECTED, AND FOUND TO COMPLY WITH PARAGRAPH (C), APPENDIX E, OF PART 43.  2. EXCEPT FOR THE USE OF SYSTEM DATA CHECK SYSTEM, THAT SYSTEM HUST BE TESTED AND INSPECTED AND FOUND TO COMPLY WITH PARAGRAPH (C), APPENDIX E, OF PART 43.  2. EXCEPT FOR THE USE OF SYSTEM DATA CHECK SYSTEM, THAT SYSTEM HUST BE TESTED AND INSPECTED AND FOUND TO COMP  PARAGRAPH (A), APPENDICES E AND F, OF PART 43.  | ******  | *******   | ********  | **********   | ********  | *********  | *************  | •                       | ********   |
| 343671 PART NAME: NO.1 AIR DATA COMPUTER  REAGON REHOVED: (CHECK DNE)  TIME A() FAIL B() WORN C() LDANER D() SCHEDCONV E() MOD G() SERVICE K() ENG CHG L() TIRE CHG M() DANAGED  PART REMOVED: PART NUMBER  PART INSTALLED: PART NUMBER  SERIAL NUMBER:  INSTALLED TBN: HRS  LDGS  MOB  INSTALLED TSD: HRS  LDGS  MOB  INSTALLED TSD: HRS  LDGS  MOB  MAN-HOURS: HRS  LDGS  MOB  MAN-HOURS: HRS  TENTHS  PRICE: 6  SIGNOFF ANY WORK ACCOMPLISHED BELOW.  MOTO AND TE C/M TECHNICIAN INSPECTOR HAN MOTO AND   |   |   |   |  |   | VE :   |  |   |  |
| REASON REMOVED: (CHECK DNE)  TIME A() FAIL B() WORN C() LDANER D() SCHEDCONV E() MOD G() SERVICE K() ENG CHG L() TIRE CHG M() DAMAGED  PART REMOVED: PART NUMBER  SERIAL NUMBER:  INSTALLED: PART NUMBER  LDGB  HOB  HARRANTY TIME REMAINING: HRS  SIGNOFF ANY WORK ACCOMPLISHED BELOW.  RECORD DATE OF CALIBRATION.  RECORD DATE OF CALIBRATION OR MAINTENANCE ON THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM HUST BE TESTED  R NOTE: 1. FOLLOWING INSTALLATION DR MAINTENANCE ON THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM HUST BE TESTED  R 2. EXCEPT FOR THE USE OF SYSTEM DRAIN AND ALTERNATE STATIC PRESSURE VALVES, FOLLOWING ANY OPENING  R AND CLOSING OF THE STATIC PRESSURE SYSTEM, THAT SYSTEM HUST BE TESTED AND FOUND TO COMPR  PARAGRAPH (A), APPENDICES E AND F, OF PART 43.  |   |   |   |  |   |  | * *****  |   |  |
| REASON REHOVED: (CHECK DME)  TIME A() FAIL B() MORN C() LDAMER D() SCHEDCONV E() MOD G() SERVICE K() ENG CHG L() TIRE CHG M() DAMAGED  PART REMOVED: PART NUMBER  SERIAL NUMBER:  INSTALLED: PART NUMBER  LDGB MOB NARRANTY TIME REMAINING: HRS NARRANTY TIME REMAINING: HRS LDGB MOB NARRANTY TIME REMAINING: HRS NARRANTY N |   |   |   |  |   | **************   |  |   | ******   |
| TIME A() FAIL B() WORN C() LDANER D() SCHEDCONV E() MOD G() SERVICE K() ENG CHG L() TIRE CHG H() DAMAGED  PART REMOVED: PART NUMBER  |   |   |   | DATA COMPUTE   | R   |  |  |   |  |
| PART REMOVED: PART NUMBER  PART INSTALLED: PART NUMBER  INSTALLED TBN: HRSLDGSMOSINSTALLED TSO: HRSLDGSMOS  NARRANTY TIME REMAINING: HRSLDGSMOSHAN-HOURS: HRSTENTHSPRICE: \$  BIGNOFF ANY WORK ACCOMPLISHED BELOW. DATE C/M TECHNICIAN INSPECTOR HAN MO/DAY/YR HR  RECORD DATE OF CALIBRATION  RECORD DATE OF CALIBRATION  RECORD DATE OF CALIBRATION OR HAINTENANCE ON THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM MUST BE TESTED RE INSPECTED, AND FOUND TO COMPLY WITH PARAGRAPH (C), APPENDIX E, OF PART 43.  R. 2. EXCEPT FOR THE USE OF SYSTEM DRAIN AND ALTERNATE STATIC PRESSURE VALVES, FOLLOWING ANY OPENING AND CLOSING OF THE STATIC PRESSURE SYSTEM, THAT SYSTEM MUST BE TESTED AND INSPECTED AND FOUND TO COMP PARAGRAPH (A), APPENDICES E AND F, OF PART 43.   |   |   |   |  |   |  |  |   |  |
| PART INSTALLED: PART NUMBER  | TIME A  | ) FAIL B( ) WO  | IRN C( ) LE   | DANER D() SCI  | HEDCONV E   | ) MOD G( ) SERVICE   | K( ) ENG CHG L( )  | TIRE CHG M  | ) DAMAGED T                                      |
| PART INSTALLED: PART NUMBER  INSTALLED TSN: HRS LDGS HOS INSTALLED TSD: HRS LDGS HOS BIGNOFF ANY WORK ACCOMPLISHED BELOW.  PART ANY WORK ACCOMPLISHED BELOW.  PART OF CALIBRATE NO.1 AIR DATA COMPUTERFAR \$1.411  RECORD DATE OF CALIBRATION  RIGNOTE: 1. FOLLOWING INSTALLATION OR MAINTEMANCE ON THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM HUST BE TESTED INSPECTED, AND FOUND TO COMPLY WITH PARAGRAPH (C), APPENDIX E, OF PART 43.  R. 2. EXCEPT FOR THE USE OF SYSTEM DRAIN AND ALTERNATE STATIC PRESSURE VALVES, FOLLOWING ANY OPENING RAAGRAPH (A), APPENDICES E AND F, OF PART 43.   |   |   |   |  |   |  |  |   |  |
| INSTALLED TBN: HRSLDGSMOSINSTALLED TSD: HRSLDGSMOS HARRANTY TIME REMAINING: HRSLDGSMOSMAN-HOURS: HRSTENTHSPRICE: 6  BIGNOFF ANY WORK ACCOMPLISHED BELOW.  DATE C/W TECHNICIAN INSPECTOR MAN HO/DAY/YR  HR  R\$343672 CALIBRATE MO.1 AIR DATA COMPUTERFAR 91.411  RECORD DATE OF CALIBRATION  R(340146) ( ) LEAK CHECK LEFT STATIC SYSTEMREFER TO WORK COMPLIANCE FORM 34.050  R MOTE: 1. FOLLOWING INSTALLATION OR MAINTENANCE ON THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM HUST BE TESTED INSPECTED, AND FOUND TO COMPLY WITH PARAGRAPH (C), APPENDIX E, OF PART 43.  2. EXCEPT FOR THE USE OF SYSTEM DRAIN AND ALTERNATE STATIC PRESSURE VALVES, FOLLOWING ANY OPENING AND CLOSING OF THE STATIC PRESSURE SYSTEM, THAT SYSTEM HUST BE TESTED AND INSPECTED AND FOUND TO COMP PARAGRAPH (A), APPENDICES E AND F, OF PART 43.   | PART REI  | MOVED: PART N   | IUMBER  |  |   | SERIAL !   | NUMBER!  | _ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~                       |  |
| HARRANTY TIME REMAINING: HRS LDGS MOS MAN-HOURS: HRS TENTHS PRICE: 6  SIGNOFF ANY WORK ACCOMPLISHED BELOW.  DATE C/W TECHNICIAN INSPECTOR MAN MO/DAY/YR  RECORD DATE OF CALIBRATION  |   |   |   |  |   | SERIAL P   | NUMBER :   |   |  |
| MARRANTY TIME REMAINING: HRS LDGS MOS MAN-HOURS: HRS TENTHS PRICE: \$  BIGNOFF ANY WORK ACCOMPLISHED BELON.  DATE C/N TECHNICIAN INSPECTOR MAN MO/DAY/YR  HR  RECORD DATE OF CALIBRATION   | PART INS  | STALLED: PART N   | IURBEK  |  |   |  |  |   |  |
| DATE C/W TECHNICIAN INSPECTOR MAN MO/DAY/YR HR  RE343672 CALIBRATE MO.1 AIR DATA COMPUTERFAR 91.411  RECORD DATE OF CALIBRATION  | PART IN   | STALLED: PART N   | IVNDEK  |  |   |  |  |   |  |
| DATE C/W TECHNICIAN INSPECTOR MAN HO/DAY/YR HR  REJ43672 CALIBRATE MO.1 AIR DATA COMPUTERFAR 91.411  RECORD DATE OF CALIBRATION  |   |   |   |  |   |  |  |   |  |
| MO/DAY/YR  HR  RECORD DATE OF CALIBRATION  | Installi  | ED TBN: HRS   | LD(   | GSI  | MD8   | INSTALLED TSD:   | HRS  | _LDGS   | HDS  |
| RECORD DATE OF CALIBRATION   | installi<br>Warrant'  | ED TSN: HRS   | LDC   | GSI  | MD8   | INSTALLED TSO:   | HRS  | _LDGB   | HO8  |
| RECORD DATE OF CALIBRATION   | installi<br>Warrant'  | ED TSN: HRS   | LDC   | GSI  | MD8   | INSTALLED TSD: MAN-HOURS: HRS  | HRSTENTHS_   | _LDGB   | HOS  |
| R HOTE: 1. FOLLOWING INSTALLATION OR MAINTENANCE ON THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM OF THE ATC TRANSPONDER WHERE DATA CORRESPONDENCE ERROR COULD BE INTRODUCED, THE INTEGRATED SYSTEM MUST BE TESTED INSPECTED, AND FOUND TO COMPLY WITH PARAGRAPH (C), APPENDIX E, OF PART 43. 2. EXCEPT FOR THE USE OF SYSTEM DRAIN AND ALTERNATE STATIC PRESSURE VALVES, FOLLOWING ANY OPENING AND CLOSING OF THE STATIC PRESSURE SYSTEM, THAT SYSTEM MUST BE TESTED AND INSPECTED AND FOUND TO COMP PARAGRAPH (A), APPENDICES E AND F, OF PART 43.  | INSTALLI<br>HARRANT'<br>BIGNOFF   | ED TSN: HRS<br>Y TIME REMAININ<br>ANY WORK ACCOM  | LDG   | LDGS   | MOSMOS  | INSTALLED TSO:<br>MAN-HOURS: HRS<br>I  | TENTHS DATE C/W TECHNIC  | PRICE: 6_CIAN INSPECT   | HO8  |
| R HOTE: 1. FOLLOWING INSTALLATION OR MAINTENANCE ON THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM OF THE ATC TRANSPONDER WHERE DATA CORRESPONDENCE ERROR COULD BE INTRODUCED, THE INTEGRATED SYSTEM MUST BE TESTED INSPECTED, AND FOUND TO COMPLY WITH PARAGRAPH (C), APPENDIX E, OF PART 43. 2. EXCEPT FOR THE USE OF SYSTEM DRAIN AND ALTERNATE STATIC PRESSURE VALVES, FOLLOWING ANY OPENING AND CLOSING OF THE STATIC PRESSURE SYSTEM, THAT SYSTEM MUST BE TESTED AND INSPECTED AND FOUND TO COMP PARAGRAPH (A), APPENDICES E AND F, OF PART 43.  | INSTALLI<br>HARRANT'<br>BIGNOFF   | ED TSN: HRS<br>Y TIME REMAININ<br>ANY WORK ACCOM  | LDG   | LDGS   | MOSMOS  | INSTALLED TSO:<br>MAN-HOURS: HRS<br>I  | TENTHS DATE C/W TECHNIC  | PRICE: 6_CIAN INSPECT   | HDSHDS<br>DR HAN-H<br>HRS.                       |
| TRANSPONDER WHERE DATA CORRESPONDENCE ERROR COULD BE INTRODUCED, THE INTEGRATED SYSTEM MUST BE TESTED R INSPECTED, AND FOUND TO COMPLY WITH PARAGRAPH (C), APPENDIX E, OF PART 43. R 2. EXCEPT FOR THE USE OF SYSTEM DRAIN AND ALTERNATE STATIC PRESSURE VALVES, FOLLOWING ANY OPENING R AND CLOSING OF THE STATIC PRESSURE SYSTEM, THAT SYSTEM MUST BE TESTED AND INSPECTED AND FOUND TO COMP R PARAGRAPH (A), APPENDICES E AND F, OF PART 43.  | installi<br>Harrant<br>9 i gnoff<br>R#34367   | ED TSN: HRS Y TIME REMAININ ANY WORK ACCOM  CALIBRATE NO RECORD DATE  | LDO IG: HRS IPLISHED BE ILLI AIR DAT OF CALIBRA   | GSIDGSI ELOW. TA COMPUTER ATION  | MOSMOS  | INSTALLED TSO:<br>MAN-HOURS: HRS_<br>I   | TENTHS   | PRICE: 6_CIAN INSPECT   | HDS<br>OR MAN-H<br>HRS.                          |
| INSPECTED, AND FOUND TO COMPLY WITH PARAGRAPH (C), APPENDIX E, OF PART 43.  R 2. EXCEPT FOR THE USE OF SYSTEM DRAIN AND ALTERNATE STATIC PRESSURE VALVES, FOLLOWING ANY OPENING  R AND CLOSING OF THE STATIC PRESSURE SYSTEM, THAT SYSTEM HUST BE TESTED AND INSPECTED AND FOUND TO COMP  R PARAGRAPH (A), APPENDICES E AND F, OF PART 43.   | INSTALLI<br>HARRANT'<br>BIGNOFF<br>R#343672<br>R (34014)                                    | Y TIME REMAINING ANY WORK ACCOME  CALIBRATE NO RECORD DATE  6) ( ) LEAK C   | IG: HRSLDG IPLISHED BE 0.1 AIR DAT DF CALIBRA   | LDGSELOW. TA COMPUTER ATION STATIC SYSTEI  | MOSMOS  | INSTALLED TSO: MAN-HOURS: HRS I D WORK COMPLIANCE F  | TENTHSTENTHS   | PRICE: 6_CIAN INSPECT   | HOS HAN-H  |
| 2. EXCEPT FOR THE USE OF SYSTEM DRAIN AND ALTERNATE STATIC PRESSURE VALVES, FOLLOWING ANY OPENING  AND CLOSING OF THE STATIC PRESSURE SYSTEM, THAT SYSTEM HUST BE TESTED AND INSPECTED AND FOUND TO COMP  PARAGRAPH (A), APPENDICES E AND F, OF PART 43.   | INSTALLI<br>HARRANTY<br>BIGNOFF<br>R#343672<br>R (340140<br>R (340140                       | Y TIME REMAINING ANY WORK ACCOME  CALIBRATE NO RECORD DATE  6) ( ) LEAK COLUMNS   | IG: HRSLDG IPLISHED BE 0.1 AIR DAT OF CALIBRA CHECK LEFT INSTALLATI   | LDGSELOW. TA COMPUTER STATION STATIC SYSTEI  | MOSMOSFAR 91.411 MREFER TO  | INSTALLED TSO: MAN-HOURS: HRS. I O WORK COMPLIANCE FE AUTOMATIC PRESSUR  | TENTHS DATE C/W TECHNIC HD/DAY/YR FORM 34.050 RE ALTITUDE REPORT   | PRICE: 6 CIAN INSPECT   | DR MAN-H<br>HRS.                                 |
| R AND CLOSING OF THE STATIC PRESSURE SYSTEM, THAT SYSTEM MUST BE TESTED AND INSPECTED AND FOUND TO COMP<br>R PARAGRAPH (A), APPENDICES E AND F, OF PART 43.  | INSTALLI<br>WARRANTY<br>BIGNOFF<br>R#343672<br>R (340146<br>R HOTE:                         | Y TIME REMAINING ANY WORK ACCOMES CALIBRATE NO RECORD DATE  6) ( ) LEAK CONTRACTOR TRANSPONDE   | LDO  IG: HRS_ IPLISHED BE  IN AIR DAT  DF CALIBRA  CHECK LEFT  INSTALLATI  IR WHERE DA  | LDGS   | MOSMOSFAR 91.411 MREFER TONANCE ON THE  | INSTALLED TSD:MAN-HOURS: HRS   | TENTHS DATE C/W TECHNIC HD/DAY/YR FORM 34.050 RE ALTITUDE REPORT   | PRICE: 6 CIAN INSPECT   | DR MAN-H<br>HRS.                                 |
| R PARAGRAPH (A), APPENDICES E AND F. DF PART 43.   | INSTALLI<br>WARRANT'<br>BIGNOFF<br>R#343672<br>R (34014)<br>R WOTE:<br>R                    | Y TIME REMAINING ANY WORK ACCOME CALIBRATE NO RECORD DATE  6) ( ) LEAK CONTRACTOR TRANSPONDE INSPECTED.   | LDG  IG: HRS_ IPLISHED BE  D.1 AIR DAT  OF CALIBRA  CHECK LEFT  INSTALLATI  IR WHERE DA  AND FOUNT  | LDGSLDGS ELOW.  TA COMPUTER ATION  STATIC SYSTEI ION OR MAINTEI ATA CORRESPONI D TO COMPLY W:                                    | MOBMOBFAR 91.411 MREFER TO NANCE ON THO DENCE ERROR ITH PARAGRAI  | INSTALLED TSO:MAN-HOURS: HRS I O WORK COMPLIANCE FE AUTOMATIC PRESSUR COULD BE INTRODUCE PH (C), APPENDIX E:   | TENTHS DATE C/W TECHNIC HD/DAY/YR FORM 34.050 RE ALTITUDE REPORT: ED, THE INTEGRATED OF PART 43.   | PRICE: SCIAN INSPECT  | HOS HAN-H HRS.  THE ATC BE TESTED,               |
| ***************************************  | INSTALLI<br>MARRANTY<br>BIGNOFF<br>R#343676<br>R (340146<br>R MOTE:<br>R<br>R               | Y TIME REMAINING ANY WORK ACCOME  CALIBRATE NO RECORD DATE  () LEAK COME TRANSPONDE INSPECTED.  2. EXCEPT FOR   | LDG  IG: HRS_ IPLISHED BE  O:1 AIR DAT  OF CALIBRA  CHECK LEFT  INSTALLATI  IR WHERE DA  AND FOUNI  THE USE (   | LDGSLDGS ELOW.  TA COMPUTER ATION  STATIC SYSTEI ION OR MAINTEI ATA CORRESPONI D TO COMPLY WI                                    | MOBMOBFAR 91.411 MREFER TO NANCE ON THE DENCE ERROR ITH PARAGRAI IN AND ALTE  | INSTALLED TSO:MAN-HOURS: HRS I O WORK COMPLIANCE FE AUTOMATIC PRESSUR COULD BE INTRODUCE PH (C), APPENDIX E. RNATE STATIC PRESSU                     | TENTHS DATE C/W TECHNIC HD/DAY/YR  FORM 34.050 RE ALTITUDE REPORT: ED, THE INTEGRATED, OF PART 43. URE VALVES, FOLLOW                          | PRICE: SCIAN INSPECTION SYSTEM OF SYSTEM HUST                 | HOS HAN-H HRS.  THE ATC BE TESTED,               |
|  | INSTALLI<br>MARRANTY<br>BIGNOFF<br>R#343476<br>R (340146<br>R NOTE:<br>R<br>R<br>R          | Y TIME REMAINING ANY WORK ACCOMES  CALIBRATE NO RECORD DATE  6) ( ) LEAK COMES TRANSPONDE INSPECTED.  2. EXCEPT FOR AND CLOSING   | LDO IG: HRS IPLISHED BE O.1 AIR DAT OF CALIBRA CHECK LEFT INSTALLATI ER WHERE DA AND FOUNI R THE USE O  | LDGSLDGSELOW.  TA COMPUTER  ATION  STATIC SYSTEI  ION OR MAINTEI  ATA CORRESPONI  D TO COMPLY WI  DF SYSTEM DRA:  STATIC PRESBUI | MOSMOSFAR 91.411 MREFER TO NANCE ON THE DENCE ERROR ITH PARAGRAM IN AND ALTERE SYSTEM,  | INSTALLED TSD:MAN-HOURS: HRS  D WORK COMPLIANCE FE AUTOMATIC PRESSUR COULD BE INTRODUCE PH (C), APPENDIX E: RNATE STATIC PRESSUR THAT SYSTEM HUST BE | TENTHS DATE C/W TECHNIC HD/DAY/YR  FORM 34.050 RE ALTITUDE REPORT: ED, THE INTEGRATED, OF PART 43. URE VALVES, FOLLOW                          | PRICE: SCIAN INSPECTION SYSTEM OF SYSTEM HUST                 | OR MAN-HHRS.  THE ATC BE TESTED,                 |
| 3739/1) 3739/3   | INSTALLI<br>HARRANTY<br>BIGNOFF<br>R#343676<br>R (340146<br>R HOTE:<br>R<br>R<br>R          | Y TIME REMAINING ANY WORK ACCOMES  CALIBRATE NO RECORD DATE  6) ( ) LEAK COMES TRANSPONDE INSPECTED.  2. EXCEPT FOR AND CLOSING PARAGRAPH                                     | IG: HRSLDG IPLISHED BE  O.1 AIR DAT OF CALIBRA CHECK LEFT INSTALLAT! IR WHERE DA AND FOUNI R THE USE ( IG OF THE S (A), APPEN   | LDGSLDGSELOW.  TA COMPUTER  ATION  STATIC SYSTEI  OTO COMPLY W:  OF SYSTEM DRA:  BTATIC PRESBUI  NDICES E AND 1                  | HOSHOS FAR 91.411 MREFER TO NANCE ON THE DENCE ERROR ITH PARAGRAI IN AND ALTERE SYSTEM, F, OF PART OF PAR | INSTALLED TSO: MAN-HOURS: HRS  D WORK COMPLIANCE FE AUTOMATIC PRESSUF COULD BE INTRODUCE PH (C), APPENDIX E: RNATE STATIC PRESSU THAT SYSTEM HUST BE | TENTHS  DATE C/W TECHNIC  HD/DAY/YR  FORM 34.050  RE ALTITUDE REPORT: ED, THE INTEGRATED  OF PART 43.  URE VALVES, FOLLOW: E TESTED AND INSPEC | PRICE: 6 CIAN INSPECT ING SYSTEM OF SYSTEM HUST ING ANY OPENI | THE ATC BE TESTED, ING                           |
|  | INSTALLI<br>WARRANTY<br>BIGNOFF<br>R 34347<br>R (34014)<br>R NOTE:<br>R<br>R<br>R<br>R<br>R | Y TIME REMAINING ANY WORK ACCOME  CALIBRATE NO RECORD DATE  () LEAK COME TRANSPONDE INSPECTED.  2. EXCEPT FOR AND CLOSING PARAGRAPH   | IG: HRSLDG IPLISHED BE  O.1 AIR DAT OF CALIBRA CHECK LEFT INSTALLAT! IR WHERE DA AND FOUNI R THE USE ( IG OF THE S (A), APPEN   | LDGSLDGSELOW.  TA COMPUTER  ATION  STATIC SYSTEI  OTO COMPLY W:  OF SYSTEM DRA:  BTATIC PRESBUI  NDICES E AND 1                  | HOSHOS FAR 91.411 MREFER TO NANCE ON THE DENCE ERROR ITH PARAGRAI IN AND ALTERE SYSTEM, F, OF PART OF PAR | INSTALLED TSO: MAN-HOURS: HRS  D WORK COMPLIANCE FE AUTOMATIC PRESSUF COULD BE INTRODUCE PH (C), APPENDIX E: RNATE STATIC PRESSU THAT SYSTEM HUST BE | TENTHS  DATE C/W TECHNIC  HD/DAY/YR  FORM 34.050  RE ALTITUDE REPORT: ED, THE INTEGRATED  OF PART 43.  URE VALVES, FOLLOW: E TESTED AND INSPEC | PRICE: 6 CIAN INSPECT ING SYSTEM OF SYSTEM HUST ING ANY OPENI | OR MAN-H<br>HRS.<br>THE ATC<br>BE TESTED,<br>ING |
|  | iARRANTY<br>GIGNOFF<br>R434367:<br>R(340146<br>R HOTE;<br>R<br>R<br>R<br>R<br>R<br>R        | Y TIME REMAINING ANY WORK ACCOME  CALIBRATE NO RECORD DATE  (6) ( ) LEAK COME TRANSPONDE INSPECTED.  2. EXCEPT FOR AND CLOSING PARAGRAPH  *********************************** | LDO  IG: HRS_ IPLISHED BE  OF CALIBRA  CHECK LEFT INSTALLATI IR WHERE DA  AND FOUNT INTELLATI | LDGS   | MOSMOS FAR 91.411 MREFER TO NANCE ON THE DENCE ERROR ITH PARAGRAI IN AND ALTE RE SYSTEM, F, OF PART   | INSTALLED TSO: MAN-HOURS: HRS  D WORK COMPLIANCE FE AUTOMATIC PRESSUF COULD BE INTRODUCE PH (C), APPENDIX E: RNATE STATIC PRESSU THAT SYSTEM HUST BE | TENTHS DATE C/W TECHNIC HO/DAY/YR  FORM 34.050 RE ALTITUDE REPORT: ED, THE INTEGRATED, OF PART 43. URE VALVES, FOLLOW: E TESTED AND INSPEC     | PRICE: 6 CIAN INSPECT ING SYSTEM OF SYSTEM HUST ING ANY OPENI | THE ATC BE TESTED, ING                           |

AIR DATA COMPUTER - REMOVAL AND INSTALLATION, CALIBRATION (REFER TO ILLUSTRATION ON CARD 34-15) A REMOVAL (REFER TO ILLUSTRATION)

- 1. REMOVE STATIC AND PITOT CONNECTIONS FROM FRONT OF AIR DATA COMPUTER.
- 2. CAP LINES AND UNIT CONNECTORS.
- 3. LOOSEN KNURLED KNOBS.
- 4. GENTLY PULL OUT AIR DATA COMPUTER FROM MOUNTING RACK.
- 5. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.

#### B INSTALLATION

- 1. OK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
- 2. POSITION ADC IN FRONT OF MOUNTING RACK.
- 3. CAREFULLY SLIDE ADC BACK UNTIL REAR CONNECTOR MATES WITH MOUNT CONNECTOR. PRESS ADC BACK UNTIL REAR CONNECTOR IS FIRMLY ENGAGED WITH MOUNTING RACK.
- 4. TIGHTEN THO KNURLED KNOB ON FRONT OF THE ADC.
- 5. UNCAP LINES AND UNIT CONNECTORS.
- 6. INSTALL STATIC AND PITOT CONNECTIONS.
- 7. PERFORM PITOT AND STATIC SYSTEM LEAK TEST. REFER TO WORK COMPLIANCE FORMS 34.040 AND 34.050.

343672, 343675

C CALIBRATE AIR DATA COMPUTER

# **C** T Camp Systems, Inc.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-MEB, INC.

REPORT DATE 08/10/95

WORK COMPLIANCE FORM NO.

34.050

AIRCRAFT NO.: 368

MODEL: 1124A WESTWIND

) 07-88 REV.

PAGE 1

| AIRCHAFT | HEG.: MJODAY        |       | 199051       | / U/-00 F | EV.  |
|----------|---------------------|-------|--------------|-----------|--|
| 2929368  | 2929368 WORK DUE AT |       | * = APU HRS. |           | RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL |
| 34~004   | DATE                | HOURS | LANDINGS     | CYCLES    | FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING.         |
| 95222    | 09/23/95            |       |              |           | CHECK CURRENT DUE LIST FOR DUE TIME CHANGES                |
|          |                     |       |              |           |  |

| WORK ACCOMPLISHED: DATE: MONTHDAYYEAR  | AIRCRAFT HDURS: LANDINGS:      |
|--|--------------------------------|
| TECHNICIAN SIGNATURE:  | KIND OF CERTIFICATE & NO:      |
| INSPECTED BY:  | KIND OF CERTIFICATE & NO:      |
| THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE:  | TECHNICIAN INSPECTOR MAN-HOURS |
| 340144 LEAK CHECK LEFT STATIC SYSTEMNM 34-10-01 340151 LEAK CHECK RIGHT STATIC SYSTEMNM 34-10-01 |                                |

340146, 340151

LEAK CHECK STATIC SYSTEM

EQUIPMENT: ALTIMETER

- 1. APPLY ELECTRICAL POWER TO THE AIRCRAFT.
- 2. MAKE SURE THAT ON 1124 MODEL WITH ELECTRICAL ALTIMETER AND ON ALL 1124A MODEL AIRCRAFT ALL CIRCUIT BREAKERS RELATED TO THE CORRESPONDING INSTRUMENTS ARE CLOSED.
- 3. THE DUTLETS OF THE STATIC PORTS SHALL BE BEALED AND A STANDARD ALTIMETER SHALL BE INSTALLED ON ONE SIDE OF THE STATIC LINE. A VACUUM SOURCE SUFFICIENT TO PROVIDE AN INDICATION OF 20,000 FEET (13,745 INCH HG) ON THE ALTIMETER, SHALL BE APPLIED TO THE SYSTEM. FREEZE THE VACUUM.
- 4. READ THE ALTITUDE FOR ONE MINUTE AFTER THE VACUUM WAS CUT OFF. THERE SHOULD NOT BE AN ALTITUDE DROP OF MORE THAN 100 FEET.

CAUTION: RELEASE VACUUM SLOWLY TO AVOID DAMAGE TO INSTRUMENTS.

5. RECORD TEST COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

# **Camp Systems, Inc.**

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 08/10/95

WORK COMPLIANCE FORM NO.

34.070

AIRCRAFT NO.: 368

MODEL: 1124A WESTWIND

| RAFT RE  | EG.: N368MD   |              | ISSUED         | 07-88                                   |  | PAGE 1        |
|----------|---------------|--------------|----------------|---|--|---------------|
| 929368 _ | VORK DUE AT   |              | * = APU HRS.   |   | RECORD TIME WORK ACCOMPLISHED FOR EACH TASK      | . KEEP ORIGIN |
|          | DATE          | HOURS        | LANDINGS       | CYCLES                                  | FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDAT   | ING.          |
| 95222    | 09/23/95      |              |                |   | CHECK CURRENT DUE LIST FOR DUE TIME CHANGE       | ES            |
| DRK ACC  | OMPLISHED: D/ | ATE: MONTH   | DAY            | YEAR                                    | AIRCRAFT HOURS:LANDING                           | 31            |
| ECHNICI  | AN SIGNATURE  |              |                | · • • • • • • • • • • • • • • • • • • • | KIND OF CERTIFICATE & NO:                        |               |
| NSPECTE  | D BY:         |              |                |   | KIND OF CERTIFICATE & NO:                        |               |
| ******   | *********     | **********   | ***********    | *******                                 | *********************************                | **********    |
|          |               |              | T THE TIME(S)  |   | OVE:<br>FAR 91.411                               |               |
|          |               |              |                |   | FMN 71.711                                       | *********     |
|          | PART NAME     | _            |                |   | HH 34-10-03                                      |               |
| EASON R  | ENOVED: (CHE  | CK ONE)      |                |   | TECHNICIAN:                                      | INSP:         |
| INE A    | ) FAIL B( ) I | #DRN C( ) LO | ANER D() SCHE  | DCDNV E                                 | ) MOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG M  | ( ) DAMAGED   |
|          |               |              |                |   | APRILAL MINESPRA                                 |               |
| ART REM  | IOVED: PART   | NURBER       |                |   | SERIAL NUMBER:                                   |               |
| ART INS  | TALLED: PART  | MUMBER       |                |   | SERIAL NUMBER:                                   |               |
|          |               |              |                |   |  |               |
| NSTALLE  | D TSN: HRS_   | LDG          | SM             | 9                                       | INSTALLED TBD: HRSLDGS                           | MDS           |
|          |               |              |                |   | MAN MANUEL MAN CONTRACTOR DOLLAR                 |               |
|          |               |              |                | wos                                     | MAN-HOURS: HRSTENTHSPRICE:                       |               |
| IGNOFF   | ANY WORK ACCI | AULTIRUEN DE | LUW.           |   | HD/DAY/YR  | / HRS         |
| 1341106  | CALIBRATE     | PILOT'S ALTI | METERFAR 91    | .411                                    | - 2 h  | /             |
|          | RECORD DATE   | E DF CALIBRA | TION           |   | 1.1.   |               |
| (340146  | ) ( ) LEAK    | CHECK LEFT   | STATIC SYSTEM  |   |  |               |
|          | REFEI         | R TO WORK CO | MPLIANCE FORM  | 34.050.                                 | THE AUTOMATIC PRESSURE ALTITUDE DEPORTING SYSTEM |               |
| NOTE:    | 1. FOLLOWING  | INSTALLATI   | ON DR MAINTEN  | NCE ON 1                                | HE AUTOMATIC PRESSURE ALTITUDE REPORTING STETEM  | DF THE ATC    |
|          | TRANSPON      | DER WHERE DA | TA CORRESPONDI | NCE ERR                                 | R COULD BE INTRODUCED, THE INTEGRATED SYSTEM MUS | T BE TESTED,  |
|          |               |              |                |   | APH (C), APPENDIX E, OF PART 43.                 |               |
|          |               |              |                |   | ERNATE STATIC PRESSURE VALVES, FOLLOWING ANY OPE |               |
|          | AND CLDS:     | ING OF THE 9 | TATIC PRESSURI | SYSTEM                                  | THAT SYSTEM MUST BE TESTED AND INSPECTED AND FO  | UND TO COMPL  |
|          |               |              | DICES E AND F  |   | •  |               |
|          | 3. IF THE A   | IR DATA COMP | UTER FOR THE I | PILOT'S                                 | LTIMETER SYSTEM IS TO BE CALIBRATED AT THIS TIME | , REFER TO    |
|          |               | PLIANCE FORM |                |   |  |               |
| ******   | **********    | *********    | **********     | ******                                  | ***********************                          | *****         |

341101, 341111, 341121

R NOTE: THE FOLLOWING ADDITIONAL WCF(S) MAY BE REQUIRED TO PERFORM THIS TASK 34.050.

ALTIMETER - REMOVAL AND INSTALLATION, CALIBRATION

1. DIBENGAGE LEFT-HAND ALTIMETER CIRCUIT BREAKER ON INSTRUMENT BUS NO.1 (26 V AC) AND TAG WITH WARNING SIGN THAT READS AS FOLLOWS:

WARNING: DO NOT CLOSE CIRCUIT BREAKER - MAINTENANCE IS IN PROGRESS.

- 2. REMOVE ELECTRICAL CONNECTORS.
- 3. DISCONNECT THE STATIC LINES FROM THE TEE FITTING.
- 4. LOOSEN THE CLAMP SCREW AND REMOVE THE ALTIMETER FROM THE PANEL.
- 5. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.

#### B INSTALLATION

1. OK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.

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- 2. INSTALL TEE IN ALTIMETER; ALIGN TEE TO STATIC LINES.
- 3, INSTALL ALTIMETER BY CLAMPING UNIT SECURELY TO THE PANEL.
- 4. CONNECT STATIC LINES TO TEE FITTING.

## **Camp Systems, Inc.**

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 08/10/95

WORK COMPLIANCE FORM NO.

34.071

AIRCRAFT NO.: 368

MODEL: 1124A WESTWIND

| IRCRAFT R | EG.: NJ68ND    |           | ISSUEI       | 08-90  | REV.   | PAGE    | 1     |
|-----------|----------------|-----------|--------------|--------|--|---------|-------|
| 2929368   | WORK DUE AT    |           | * = APU HRS. |        | RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KE    | EP ORIG | SINAL |
| 34-006    | DATE           | HOURS     | LANDINGS     | CYCLES | FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. |         |       |
| 95222     | 09/23/95       |           |              |        | CHECK CURRENT DUE LIST FOR DUE TIME CHANGES        |         |       |
| WBRK AC   | COMPLISHED: DA | TE: MONTH | DAY          | YEAR   | AIRCRAFT HOURS:LANDINGS:                           |         |       |

| MONN MOCOULETQUED, DAIE, DOMAIN  | AINCHAF! NOCHDY            |                                    |
|--|----------------------------|------------------------------------|
| TECHNICIAN SIGNATURE:  | KIND OF CERTIFICATE & P    | ł0 :                               |
| INSPECTED BY:  | KIND OF CERTIFICATE & P    | 10:                                |
| ONLY THE FOLLOWING WORK IS DUE AT THE TIME(8) NOTED ABOVE!   |                            |                                    |
| DUE > 341116 CAL CPLTS ALT FAR 91.411  |                            | FAR 91.411                         |
| 341111 PART NAME: COPILOTS ALTIMETER   |                            | ND REF                             |
| REASON REMOVED: (CHECK DNE)  |                            | TECHNICIAN: INSP:                  |
| TIME A( ) FAIL B( ) WORN C( ) LOANER D( ) SCHEDCONV E( ) MO  | D G( ) BERVICE K( ) ENG C  | MG L( ) TIRE CHG M( ) DAMAGED T( ) |
| PART REMOVED: PART NUMBER  | SERIAL NUMBER:             |                                    |
| PART INSTALLED: PART NUMBER  | SERIAL NUMBER              |                                    |
| INSTALLED TSN: HRSLDGBMDS  | INSTALLED TSD: HRS_        | LDGSMOS                            |
| WARRANTY TIME REMAINING: HRSLDGSMOS  |                            |                                    |
| SIGNOFF ANY WORK ACCOMPLISHED BELOW.   | DATE C/W                   | TECHNICIAN INSPECTOR MAN-HOURS     |
| RESIGNOFF ANY WORK ACCOMPLISHED BELOW.  RESIGNOF ANY WORK | HO/DAY/YR                  | HRS.THS                            |
| R(340151) ( ) LEAK CHECK RIGHT STATIC SYSTEMREFER TO W   | IDRK COMPLIANCE FORM 34.05 |                                    |
| R NOTE: 1. FOLLOWING INSTALLATION OR MAINTENANCE ON THE AU   | TOMATIC PRESSURE ALTITUDE  | REPORTING SYSTEM OF THE ATC        |
| R TRANSPONDER WHERE DATA CORRESPONDENCE ERROR COU  | LD BE INTRODUCED, THE WATE | EGRATED BYSTEM HUST BE TESTED.     |
| R INSPECTED, AND FOUND TO COMPLY WITH PARAGRAPH (  |                            |                                    |
| R 2. EXCEPT FOR THE USE OF SYSTEM DRAIN AND ALTERNAT   | E STATIC PRESSURE VALVES,  | FOLLOWING ANY OPENING              |

AND CLOSING OF THE STATIC PRESSURE SYSTEM, THAT SYSTEM MUST BE TESTED AND INSPECTED AND FOUND TO COMPLY WITH

PARAGRAPH (A), APPENDICES E AND F. OF PART 43.

3. IF THE AIR DATA COMPUTER FOR THE PILOT'S ALTIMETER SYSTEM IS TO BE CALIBRATED AT THIS TIME, REFER TO WORK COMPLIANCE FORM 34.480.

341101, 341111, 341121

R NOTE: THE FOLLOWING ADDITIONAL WCF(8) MAY BE REQUIRED TO PERFORM THIS TASK 34.050.

ALTIMETER - REMOVAL AND INSTALLATION, CALIBRATION

A REMOVAL

R

1. DISENGAGE LEFT-HAND ALTIMETER CIRCUIT BREAKER ON INSTRUMENT BUS NO.1 (26 V AC) AND TAG WITH WARNING SIGN THAT READS AS FOLLOWS:

WARNING: DO NOT CLOSE CIRCUIT BREAKER - MAINTENANCE IS IN PROGRESS.

- 2. REMOVE ELECTRICAL CONNECTORS.
- 3. DISCONNECT THE STATIC LINES FROM THE TEE FITTING.
- 4. LODSEN THE CLAMP SCREW AND REMOVE THE ALTIMETER FROM THE PANEL.
- 5. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.

#### B INSTALLATION

- 1. OK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
- 2. INSTALL TEE IN ALTIMETER; ALIGN TEE TO STATIC LINES.
- 3. INSTALL ALTIMETER BY CLAMPING UNIT SECURELY TO THE PANEL.
- 4. CONNECT STATIC LINES TO TEE FITTING.
- 5. CONNECT ELECTRICAL CONNECTORS.

Camp Systems, Inc. COMPUTERIZED AVIATION MANAGEMENT PRODUCTS WORK COMPLIANCE FORM NO. 34,320 OPERATOR: ED-MEB, INC. MODEL: 1124A NESTWIND AIRCRAFT NO : 368 CARD NO: 34-10 AIRCRAFT REG .: N368ND ISSUED 07-88 REV. 08-90 PAGE 1 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL 2727368 WORK DUE AT \* = APU HRS FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. HOURS LANDINGS CYCLES DATE 34-035 UNSCHEDULED 95297 AIRCRAFT HOURS WORK ACCOMPLISHED: DATE: MONTH\_ KIND OF CERTIFICATE & NO. : TECHNICIAN SIGNATURE: \_ KIND OF CERTIFICATE & NO.: 500 INSPECTED BY: MH 34-50-06 PART NAME: NO.1 ATC TRANSPONDER TECHNICIAN: REASON REMOVED: (CHECK DINE) TIME A( ) FAIL B(X HORN C( ) LDANER D( ) SCHEDCONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHO'M( ) DAMAGES SERIAL MUMBER:\_ PART REMOVED: PART INSTALLED: PART MUMBER SERIAL NUMBER: INSTALLED TOO! LDG8 LDGS MOE G \_\_\_TENTHS\_\_\_ LDCB MAN-HOURS: HRS\_ PRICE: \$\_ WARRANTY TIME REMAINING: HRS\_ DATE C/W TECHNICIAN INSPECTOR MAN-HOURS SIGNOFF ANY WORK ACCOMPLISHED BELOW. MD/DAY/YR HRS.THS R8346111 TEST NO.1 ATC TRANSPONDER...FAR 91.413 RECORD TEST COMPLIED WITH..... 346106 BENCH CHECK NO.1 ATC TRANSPONDER...VENDOR NM....... R NOTE: FOLLOWING ANY INSTALLATION OR MAINTENANCE ON AN ATC TRANSPONDER WHERE DATA CORRESPONDENCE ERROR COULD BE INTRODUCED, THE INTEGRATED SYSTEM MUST BE TESTED, INSPECTED, AND FOUND TO COMPLY WITH PARAGRAPH (C), APPENDIX E. OF PART 43. MM 34-50-06 PART NAME: NO.2 ATC TRANSPONDER TECHNICIAN: \_ INSP: \_ REASON REMOVED: (CHECK ONE) TIME A( ) FAIL B( ) WORN C( ) LOANER B( ) SCHEDCONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG H( ) DANAGED T( ) \_ SERIAL NUMBER:\_ PART REMOVED: PART NUMBER SERIAL NUMBERI PART INSTALLED: PART MAMBER\_ INSTALLED TEN: MRS\_\_\_\_LDGS\_\_\_\_MOS\_\_\_\_INSTALLED TSD: HRS\_\_\_LDGS\_\_\_\_ WARRANTY TIME REMAINING: HRS\_\_\_\_\_PRICE: \$\_\_\_\_PRICE: \$\_\_\_\_ TECHNICIAN INSPECTOR MAN-HOURS DATE C/W SIGNOFF ANY WORK ACCOMPLISHED BELOW. HRS.THS HD/DAY/YR R#346126 TEST NO.2 ATC TRANSPONDER...FAR 91.413 RECORD TEST COMPLIED WITH..... 346121 BENCH CHECK NO.2 ATC TRANSPONDER...VENDOR NM...... R NOTE: FOLLOWING ANY INSTALLATION OR MAINTENANCE ON AN ATC TRANSPONDER WHERE DATA CORRESPONDENCE ERROR COULD BE INTRODUCED. THE INTEGRATED SYSTEM HUST BE TESTED, INSPECTED, AND FOUND TO COMPLY WITH PARAGRAPH (C), APPENDIX

346101, 346116

ATC TRANSPONDER - REMOVAL AND INSTALLATION, TEST, BENCH CHECK (REFER TO ILLUSTRATION ON CARD 34-10)

A REMOVAL (REFER TO ILLUSTRATION)

E. OF PART 43.

1. OPEN ATC-1 AND ATC-2 CIRCUIT BREAKERS AND TAG WITH WARNING SIGNS.

WARNING: DO NOT CLOSE CIRCUIT BREAKERS, MAINTENANCE IS IN PROGRESS.

- 2. DISCONNECT ELECTRICAL AND COAX CONNECTORS.
- 3. LOOSEN MOUNTING KNOB.

| 1. FAA FORM 8130-3 UNITED STATES  2. FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG U.S. Department of Transportation Federal Aviation Administration HBMQA001 |   |  |   |  |  |  |   | stem Tracking Ref No.  HBMQA001  |  |
|--|---|--|---|--|--|--|---|--|--|
| 4. Orga  |   | <u> </u>   |   | /Lincoln, NE 6852  |  | 5.   | Work Orde   | er, Contract or Invoice HBMQA  |  |
| Item   |   |  | escription  |  |  |  | 8. Part N   |  |  |
| 001  | ATC TR  | ANSPOND  |   |  | 622-1270-001   |  |   |  |  |
|  | 9. Eligibility*   | 11101 0112   | 10. Quantity  | 11. Serial/Bat   |  |  | 12. Statu   | s/Work   |  |
| 7.7  | ARIOUS  |  | 001   | 9608   | en rumber  | Rena   | ired  | 5/ WOIR  |  |
|  | ···   |  | 001   |  |  | КСРА   |   |  |  |
|  | APRI AVIATION, INC. P/N 622-1270-001 S/N 9608 M/N TDR-90 MK COLLINS  Discrepancy: No squawk.  Corrective actions: Bench tested. Found severe corrosion throughout the unit. Troubleshot and replaced defective parts. Cleaned corrosion and resealed boards. Aligned. Environmentally tested. Unit function tested per Collins TDR-90 maintenance manual. |  |   |  |  |  |   |  |  |
| Life L   |   | docume   | ent const   | itutes a si  | ding total time/to   | otal cycles/t  | ime since n   | ew.  |  |
| 14.  | New   |  | Newly Overha  |  | 9. Return to Ser   | vice in Acc  | ordance wi  | th FAR 43.9  |  |
| Certifie<br>except a<br>accorda  | s that the new or no<br>as otherwise specifi-<br>ince with FAA approx<br>In case of parts to<br>ng country have be  | ewly overhaule<br>ed in block 13<br>roved design d<br>be exported, t | ed part(s) identif<br>was (were) man<br>lata and airworth               | ried above, onufactured in inness.   | carried out in accor   | rdance with F  | AA airwortl   | (or attached) above was niness regulations and in eapproved for return |  |
| 1  |   | on mot.  | 16. FAA Autho   | prization No. 20   | ). Authorized Sigr   | nature   |   | 21. Certificate Number   |  |
| 15. Sign   | ature   | :  | 10. FAA Aumo  | TIZALIOH NO. 20  | . Audiorized Sigi  |  | DUNCAN<br>Q1 24   | JGVR194F   |  |
| 17. Nan  | ne (Typed or Printe   | ed)  | 18. Date  | 22   | 2. Name (Typed o<br>Dale Nitz  | r Printed)   |   | 23. Date<br>12/07/95   |  |
|  |   |  | Airworth  | iness Approval Tag   | User/Installer R   | esponsibilitie   | es  |  |  |
|  | Where the user/<br>specified in bloo  | installer work in a<br>k 1, it is essential                          | that the existence of accordance with the nather that the user/installe | this document alone does national regulations of an Arrensures that his/her Airv<br>Authority of the count | not automatically const<br>Airworthiness Authority<br>worthiness Authority ac<br>ry specified in block 1 | itute authority to<br>y different than the<br>cepts parts/comp | install the part/<br>ne Airworthines<br>onents/assembli | es from the Airworthiness  |  |
|  | Statements on b   | lock 14 and 19 do  | not constitute install  | lation certification. In all enditions by the national regulations by the ne are equivalent. Other of      | ne user/installer before   | the aircraft may   | be flown.   | allation certification issued  |  |
| FAA Fo   | Th<br>rm 8130-3 (11/93)   | e FAA Form 8130  | o-and JAA Form O  | nic are equivalent. Other  | countries such as Callad   | La also nave equi  |   | bility with applicable technical dat                                   |  |

# Rockwell SERVICE TESTED O.K.

Type No. AZU 9D

Part No. 615 - 004 Serial No.

REPAIRED \$ 102

MCN No.

OVERHAULED | 5 2 ate W

Final Insp. Final Test

SGI 886 CAD

Customer Acceptance

(REV 10-85)

74-82€



This appliance was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency under work order no. 307 279

FEB 2 3 1995

of Authorized Individual NZ2R049L

noy Name)
2051 Airport Road (Certificate No.)
Wichita, Ks. 67209 (Agency Name)

## BERVICE MEMORANDUM

PAGE 1

SHIP TO:

COLLINS AVIONICS SERVICE CENTER 2051 AIRPORT ROAD WICHITA, KANSAS 67209

BILL TO:

RENTAL/EXCHANGE POOL - DIANN FIRST 400 COLLINS ROAD N.E. CEDAR RAPIDS, IOMA 52498

CUSTOMER:

RENTAL/EXCHANGE POOL - DIANN FIRST COLLINS GENERAL AVIATION DIVISION . COLLINS GENERAL AVIATION DIVISION 400 COLLINS ROAD N.E. CEDAR RAPIDS, IDWA 52498

EQUIPMENT Type: AEU90

PART NUMBER : 622-5615-004

SERIAL NUMBER : 102

DESCRIPTION : AUX EQP UNIT FMS-90

CUSTOMER P.O. : SHELF CONTRACT NUMBER:

COLLINS SERVICE ORDER NUMBER: 307279 CUSTOMER REJECT PAPER NUMBER:

A/C Type: A/C S/N:

POSITION: A/C TAIL No:

SERVICE DATA:

CUSTOMER COMPLAINT/INSTRUCTIONS: BENCH AID. UPDATE DATA BASE

DESCRIPTION OF WHAT WAS WRONG WITH THE EQUIPMENT: DATA BASE NEEDS UPDATING.

COMPLAINT VERIFIED: N/A DESCRIPTION OF THE SERVICE WORK PERFORMED: UPDATED DATA BASE, RECHARGED BATTERIES.

SERVICE BULLETINS INSTALLED THIS RETURN:

SERVICE BULLETINS PREVIOUSLY INSTALLED: 1-12

TESTED BY.: R E EKUM TESTED PER: 613-5826-003

THIS ABTICLE CERTIFIED AIRWORTHY BY: J. E. BROOKS FAA REPAIRMAN CERTIFICATE NUMBER: 2391231

PRELIMINARY INSPECTION PERFORMED: 02/23/95 By: R E EKUM HIDDEN DAMAGE INSPECTION PERFORMED:

## SERVICE MEMORANDUM BOZZZY

PAGE 2

RECEIPT INFORMATION:

DATE RECEIVED By COLLINS: 02/21/95

RECEIVING LOCATION: WICHITA DELIVEBED BY : SHELF WAYBILL NUMBER : 521 PREPAID/COLLECT : N/A INSURED

: NO

SERVICED BY:

COLLINS AVIONICS SERVICE CENTER 2051 AIRPORT ROAD WICHITA, KANSAS 67209-1949 FAA REPAIR STATION CERT. #NZ2R049L FAX (316) 942-3843

FOR QUESTIONS REGARDING THIS SERVICE WORK, PLEASE CONTACT: DAN WHITE (316)946-4808

THIS IS NOT A BILL -THIS SERVICE WORK IS COVERED BY WARRANTY SHIPPING INFORMATION:

DATE SHIPPED : 02/24/95 SHIPPED BY : HC TO RE

WAYBILL NUMBER : PREPAID/COLLECT : N/A : NO INSURED

THIS APPLIANCE AND/OB COMPONENT WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER SERVICE ORDER NUMBER: 307279

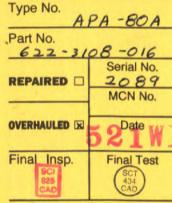
COLLING AVIONICS SERVICE CENTERS ARE IN COMPLIANCE WITH THE FAA ANTI-DRUG PROGRAM FOR PERSONNEL ENGAGED IN SPECIFIED AVIATION ACTIVITIES, UNDER THE REGIONAL AIRLINE ASSOCIATION, AVIATION ASSOCIATES ANTI-DRUG CONSORTIUM, FAA APPROVED PLAN NUMBER E-EA-00111-U [B-CE-011].



## SERVICE TESTED O.K.

Customer Acceptance

074-8257-600 (REV 10-85)





This appliance was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency 997180 under work order no.

Date

A CRS #NZ2R049L

2051 Airport Road Wichita, Ks. 67209

Serr To:

COLLING AVIONICS SERVICE CENTER 2051 AIRPORT ROAD NICHITA, KANSAS 67209

BILL To:

RENTAL/EKCHANGE POOL - DIANN FIRST RENTAL/EKCHANGE POOL - DIANN FIRST COLLINS GENERAL AVIATION DIVISION COLLINS GENERAL AVIATION DIVISION 400 COLLINS ROAD N.E. 400 COLLINS ROAD N.E. CEDAR RAPIDS, IOWA 52498

CUSTOMER:

CEDAR RAPIDS, IDWA 52498

EGUIPMENT Type: APABOA

PART NUMBER : 622-3108-016

SERIAL NUMBER : 2089

DESCRIPTION : A/P AMP WESTWIND II

Customes P.O. : AMR COMBS CONTRACT NUMBER: ERO 132158

Collins Service Games Number: 997180 CUSTOMER REJECT PAPER NUMBER:

A/C Type: A/E S/N: POSITION: A/C TAIL No:

SERVICE BATA:

Customer Complaint/Instructions: DID NOT USE, RENTAL RETURN.

DESCRIPTION OF WHAT WAS WRONG WITH THE EQUIPMENT: NO TROUBLE FOUND.

COMPLAINT VERIFIED: N/A DESCRIPTION OF THE SERVICE WORK PERFORMED: N/A

SERVICE BULLETING INSTALLED THIS RETURN: NONE

Service Bulletins Previously Installed: 1 3-4 9-10

TESTER By.: R W STROH THIS ARTICLE CERTIFIED AIRWORTHY BY: R. A. FOSTER TESTED PER: 523-0766528-006118 FAA REPAIRMAN CERTIFICATE NUMBER: 2262747

PRELIMINARY INSPECTION PERFORMED: 02/20/95 By: R W STROH

Hippen Damage Inspection Performed: By:

RECEIPT INFORMATION:

Date Received By Collins: 02/15/95

RECEIVING LOCATION: WICHITA
DELIVERED BY : FEDEX P2
WAYBILL NUMBER : 4481015313
PREPAID/COLLECT : PREPAID
INSURED : NO

Servicen By:

COLLINS AVIONICS SERVICE CENTER
2051 AIRPORT ROAD
WICHITA, KANSAS 67209-1949
FAA REPAIR STATION CERT. #NZ2R049L
FAX (316) 942-3843

For Questions Regarding This Service Work, Please Contact: DAN WHITE (316)946-4808

THIS IS NOT A BILL THIS SERVICE WORK IS COVERED BY WARRANTY

SHIPPING INFORMATION:

DATE SHIPPED : 02/20/95 SHIPPED BY : HC TO RE

WAYBILL NUMBER :

PREPAID/COLLECT : N/A
INSUBED : NO

This appliance and/or component was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Festiment details of the Repair are on file at this agency under Service Uades Number: 997180

Collins Avionics Service Centers are in compliance with the FAA Avti-Drug Program for personnel engaged in specified aviation activities, under the Regional Airline Association, Aviation Associates Anti-Drug Consortium, FAA approved plan number E-EA-00111-U CD-CE-0111.



Collins

# SERVICE TESTED O.K.

| A        | EU  | 90    |
|----------|-----|-------|
| Part No. | -56 | 15-00 |

Tuna Na

BENCH TEST Serial No.

DEDAIDED MCN No.

REPAIRED MCN No.

OVERHAULED 5243W

Final Insp. Final Test

CUSTOMER ACCEPTANCE

This appliance was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency under work order no. 1995 Date for Signed (Signature of Authorized Individual) FAA CRS #N72R0401 (Agency Name) (Certificate No.) 2051 Airport Road

PAGE 1

SHIP TO: MCSAIL COMPANY 1450 SALLY PIDE DRIVE

FILE TO: MCBAIL COMPANY 1450 SALLY RITE DRIVE CONCORD: CALIFORNIA 94520 CUSTOMES!
MCBAIL COMPANY
1450 SALLY RIDS DRIFT
CONDORD - CALIFORNIA 9452

Equipment Type: ACM71
Past Number : 622-5615-004
Sesial Sumses : 92
Escapiation : AGX SQP LMET FMS-90

CONTRACT NUMBER:

COLLING SERVICE CARER NUMBER: 757197

CUSTOMER REJECT PAPER NUMBER:

A/C S/N: 348 Position: A/C Tail Not wifest

SERVICE BATA:

SUSTANCE COMPLAINT/INSTRUCTIONS:
NO PAPERWORK RECEIVED, BENCH CHECK AND EVALAUTE FOR SHOP WARRANTY REPAIR.

Description of What was Weene With The Equipment: INTERMITTENT 7 WARN WHEN HOT (TEMPERATURE WINDOW).

Complaint Verified: N/A

Description of The Service Work Performed:
REPLACED A6P1. RESOLDERED JOINTS ON A6. UPDATED DATA BASE. TESTED HOT AVAILABLE. RECHARGED BATTERIES.

SERVICE BULLETING INSTALLED THIS RETURN: NOW

Service Bulletins Previously installed: 1-12

Tearen By. 1 R E EXCH Tearen Pear 413-5804-007

THIS ABTICLE CERTIFIED BIRWORTHY BY: M. J. JONES FAA REPRIRMEN CERTIFICATE NUMBER: 2506055

Pagniminary Inspection Performed: C3/08/95 Syl R E EKUM Hippen Damage Inspection Performet: By:

### EKE FKWESE PIEPIOFKARLIP

77 H 77 11 450 77

PAGE 2

RECEIFT INFORMATION:

Date Received By Coulins: 03/08/95

RECEIVING LOCATION: WIDELIVE PEDEX P2
BELIVERER : FEDEX P2
WAYBILL NUMBER : 4456925513
PREPAID/COLLECT : 390 PARTY

Insurer : NO

SERVICED BY!

COLLINS AUTONICS SERVICE CENTER
2051 AIRPORT ROAD
WIELITA, KANSAS 67209-1949
FAA REPAIR STATION CERT, \$MZ2R0491
FAX (316) 942-3841

For Outstions Regretime Ints Service Work, Please Contact: DAN WHITE (316)946-4808

THIS IS NOT A BILL -

SHIPPING INFORMATION:

Date Shipped : 03/10/95 Shipped By : FETEX P2 Haybill Number : 9837003145 Prepaid/Collect : PREPAID Insured : NO

THIS APPLIANCE AND/OR COMPONENT WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNIER SERVICE ORDER NUMBER: 787197

COLLINS AVIONICS SERVICE CENTERS ARE IN COMPLIANCE WITH THE FAB ANTI-DRUG PROGRAM FOR PERSONNEL ENGAGED IN SPECIFIED AVIATION ACTIVITIES; UNDER THE REGIONAL AIRLINE ASSOCIATION, AVIATION ASSOCIATES ANTI-DRUG CONSORTIUM; FAB APPROVED PLAN NUMBER E-EA-00111-0 [0-DE-011].

DEFECTIVE/FAILED PARTS REPLACED:

Page Number Description Ikt Symbol

634-1251-015 CABLE INTERCONN A&

CUSTOMER WOTES:

056-0185-000

#### THE SAME AND THE SET SET

SOUNWELL INTERNATIONAL AGREES THAT IT WILL CORRECT, WITHOUT CHARGE, ANY DEFECT IN THE REPAIR WORK IT HAS DONE, PROVIDED THAT THE REPAIRED PRODUCT IS RETURNED TO THE SAME ROCKWELL INTERNATIONAL SERVICE CENTER WHICH PERFORMED THE ORIGINAL REPAIR WORK, SUBJECT TO:

- A. MATERIAL (PARTS) USED IN REPAIR ARE WARRANTED FOR A PERIOD OF 12 MONTHS FROM THE DATE SHIPPED. LABOR IS WARRANTED FOR A PERIOD OF 90 DAYS FROM THE DATE SHIPPED. NOTICE OF THE CLAIMED DEFECT MUST BE GIVEN TO ROCKWELL INTERNATIONAL WITHIN 90 DAYS (FOR LABOR COVERAGE) AND 12 MONTHS (FOR FARTS COVERAGE) FROM THE DATE OF DELIVERY.
- P. THE DEFECT IS RELATED TO THE ORIGINAL REPAIR WORK PERFORMED.

  REPAIRS ARE NOT DEEMED TO SE DEFECTIVE IF FAILURE IS CAUSED BY AIRCRAFT/SYSTEM DEFICIENCIES, CUSTOMER CAUSED DAMAGE/MISUSE, SHIPPING OR HANDLING DAMAGE, OR EXPOSURE TO EMPIRONMENTAL CONDITIONS IN EXCESS OF THOSE PUBLISHED IN THE EQUIPMENT SPECIFICATIONS.
- C. EDUTPMENT RETURNED TO A ROCKWELL INTERMATIONAL SERVICE CENTER MUST BE PACKAGED IN THE ORIGINAL SHIPPING CONTAINER OR EQUIVALENT.
- B. ROCKWELL INTERNATIONAL'S CRUIGATION SHALL BE LIMITED TO THAT SPECIFIED HEREIN) AND IM NO EVENT WILL ROCKWELL INTERNATIONAL BE RESPONSIBLE FOR CONSEDUENTIAL DAMAGES.

THIS GUARANTEE IS VOID IF, PRIOR TO MAKING CLAIM, THE EQUIPMENT IS ALTERED OR REPAIR IS ATTEMPTED BY PARTIES OTHER THAN ROCKWELL INTERNATIONAL.

THE ABOVE GUARANTEE IS IN LIEU OF PROVISION 5 OF THE ROCKWELL INTERNATIONAL, COLLING COMMERCIAL AVIONICS GENERAL CONDITIONS OF SALE, DATED 5-91. ALL OTHER TERMS AND CONDITIONS OF THAT DOCUMENT REMAIN IN EFFECT.



## Rockwell Avionics

Collins

## SERVICE TESTED O.K.

Type No. RTU90

Part No. - 5612-027 Serial No.

BENCH TEST 

50

MCN No.

REPAIRED 风

1Date IN T

OVERHAULED

Final Test

Final Insp.

GAD GAD

SCI 826 GAD

CUSTOMER ACCEPTANCE

| This appliance was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service.  Pertinent details of the repair are on file at this agency under work order no. |
|---|
| Date FER 0 1 1995   |
| Signed deg ( Calle for  |
| Collins - SPAVA CHRST#INTZZP049L  |
| (Agency Name) (Certificate No.)<br>2051 Airport Road Wichita, Ks. 67209   |
| , (Address)   |

**ROCKWELL INTERNATIONAL** COLLINS COMMERCIAL AVIONICS **AVIONICS SERVICE CENTERS** 

SERVICE MEMORANDUM 226966

SHIP TO: APRI AVIATION 1448 SALLY RIDE DRIVE BILL To: MCBAIL COMPANY 1450 SALLY RIDE DRIVE

CUSTOMER: MCBAIL COMPANY 1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520 CONCORD, CALIFORNIA 94520

EQUIPMENT Type: RTU90

PART NUMBER : 622-5612-027

SERTAL NUMBER : 50

DESCRIPTION : RADIO TUNE UNIT

CONCORD, CALIFORNIA 94520

CUSTOMER P.O. : CONTRACT NUMBER:

COLLINS SERVICE ORDER NUMBER: 726966 POSITION:

A/C S/N:

A/C TYPE:

Customer Reject Paper Number: A/C Tail No: N368MD

SERVICE DATA:

CUSTOMER COMPLAINT/INSTRUCTIONS:

NO PAPERWORK RECEIVED, NO SQUANK, NO CAPS, UNIT NOT IN A BAG, VERY LITTLE PACKING.

DESCRIPTION OF WHAT WAS WRONG WITH THE EQUIPMENT:

LAMPS BAD, NEEDS SERVICE BULLETIN 3 (DATA LEVEL LOW) SMELLS OF SMOKE ON BOTTOM CONNECTOR

COMPLAINT VEBIFIED: N/A

DESCRIPTION OF THE SERVICE WORK PERFORMED:

REPLACED 4 LAMPS, INSPECTED THROUGHLY FOR HIDDEN DAMAGE

SERVICE BULLETINS INSTALLED THIS RETURN:

SERVICE BULLETINS PREVIOUSLY INSTALLED: 1-2

Tested By.: R E EKUM This Article Certified Airworthy By: G. K. CLARK Tested Per: 523-0771796-002118 FAA Repairman Certificate Number: 2287275

PRELIMINARY INSPECTION PERFORMED: 02/01/95 By: R E EKUM HIDDEN DAMAGE INSPECTION PERFORMED: 02/01/95 Rv: R E EKIM

RECEIPT INFORMATION:

DATE RECEIVED By COLLINS: 02/01/95

RECEIVING LOCATION: WICHITA
DELIVERED BY : FEDEX P1
WAYBILL NUMBER : 2616282152
PREPAID/COLLECT : 3RD PARTY

INSURED : NO

SERVICEB BY:

COLLINS AVIONICS SERVICE CENTER
2051 AIRPORT ROAD
WICHITA, KANSAS 67209-1949
FAA REPAIR STATION CERT. #NZ2R049L
FAX (316) 942-3843

For Questions Regarding This Service Work, Please Contact: DAN WHITE (316)946-4808

THIS IS NOT A BILL INVOICE WILL FOLLOW

SHIPPING INFORMATION:

DATE SHIPPED : 02/01/95
SHIPPED BY : FEDEX P1
WAYBILL NUMBER : 9836992557
PREPAID/COLLECT : PREPAID
INSURED : NO

THIS APPLIANCE AND/OB COMPONENT WAS BEPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR BETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER SERVICE URDER NUMBER: 726966

Collins Avionics Service Centers are in compliance with the FAA Anti-Drug Program for personnel engaged in specified aviation activities, under the Regional Airline Association, Aviation Associates Anti-Drug Consortium, FAA approved plan number E-EA-00111-U [D-CE-011].

DEFECTIVE/FAILED PARTS REPLACED:

PART NUMBER

DESCRIPTION

CKT SYMBOL

262-2336-010

LAMP, INCAND

LAMPS

CUSTOMER NOTES:

056-0185-000

### THE ELECTION OF THE ELECTION

ROCKWELL INTERNATIONAL AGREES THAT IT WILL CORRECT, WITHOUT CHARGE, ANY DEFECT IN THE REPAIR WORK IT HAS DONE, PROVIDED THAT THE REPAIRED PRODUCT IS RETURNED TO THE SAME ROCKWELL INTERNATIONAL SERVICE CENTER WHICH PERFORMED THE ORIGINAL REPAIR WORK, SUBJECT TO:

- A. MATERIAL (PARTS) USED IN REPAIR ARE WARRANTED FOR A PERIOD OF 12 MONTHS FROM THE DATE SHIPPED. LABOR IS WARRANTED FOR A PERIOD OF 90 DAYS FROM THE DATE SHIPPED. NOTICE OF THE CLAIMED DEFECT MUST BE GIVEN TO ROCKWELL INTERNATIONAL WITHIN 90 DAYS (FOR LABOR COVERAGE) AND 12 MONTHS (FOR PARTS COVERAGE) FROM THE DATE OF DELIVERY.
- B. THE DEFECT IS RELATED TO THE ORIGINAL REPAIR WORK PERFORMED.

  REPAIRS ARE NOT DEEMED TO BE DEFECTIVE IF FAILURE IS CAUSED BY AIRCRAFT/SYSTEM DEFICIENCIES, CUSTOMER CAUSED DAMAGE/MISUSE, SHIPPING OR HANDLING DAMAGE, OR EXPOSURE TO ENVIRONMENTAL CONDITIONS IN EXCESS OF THOSE PUBLISHED IN THE EQUIPMENT SPECIFICATIONS.
- C. EDUIPMENT RETURNED TO A ROCKWELL INTERNATIONAL SERVICE CENTER MUST BE PACKAGED IN THE ORIGINAL SHIPPING CONTAINER OR EQUIVALENT.
- D. ROCKWELL INTERNATIONAL'S OBLIGATION SHALL BE LIMITED TO THAT SPECIFIED HEREIN, AND IN NO EVENT WILL ROCKWELL INTERNATIONAL BE RESPONSIBLE FOR CONSEQUENTIAL DAMAGES.

THIS GUARANTEE IS VOID IF, PRIOR TO MAKING CLAIM, THE EQUIPMENT IS ALTERED OR REPAIR IS ATTEMPTED BY PARTIES OTHER THAN ROCKWELL INTERNATIONAL.

THE ABOVE GUARANTEE IS IN LIEU OF PROVISION 5 OF THE ROCKWELL INTERNATIONAL, COLLINS COMMERCIAL AVIONICS GENERAL CONDITIONS OF SALE, DATED 5-91. ALL OTHER TERMS AND CONDITIONS OF THAT DOCUMENT REMAIN IN EFFECT.



## Rockwell Avionics

Collins

Type No

# SERVICE TESTED O.K.

| DCP               | -370                  |
|-------------------|-----------------------|
| Part No. 622-51   | 08-005                |
| BENCH TEST        | Serial No.            |
| REPAIRED 🕱        | MCN No.               |
| OVERHAULED        | 52 <sup>Date</sup> WT |
| Final Insp.       | Final Test            |
| SCI<br>932<br>CAD | \$07<br>406<br>CAO    |

CUSTOMER ACCEPTANCE

This appliance was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency under work order no. 576859 Date Signed for (Certificate No.) (Agency Name) 2051 Airport Road Wichita, Ks. 67209 (Address)

SERVECE MEMORANDUM 576859

SHIP TO: MCBAIL COMPANY

1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520

BILL To: MCBAIL COMPANY. 1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520

CUSTOMER:

MCBAIL COMPANY 1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520

EQUIPMENT Type: DCP320

PART NUMBER : 622-5108-005

SERIAL NUMBER : 694

DESCRIPTION : DISPLAY CONTROL

CONTRACT NUMBER:

COLLINS SERVICE ORDER NUMBER: 576859 Position: CUSTOMER REJECT PAPER NUMBER:

A/C Type: 4/C 5/N:

A/C Tail No:

SERVICE DATA:

CUSTOMER COMPLAINT/INSTRUCTIONS: CHECKLIST SCROLLS.

CHECK LIST SCROLLS INTERMITTENTLY, TRACED TO +5V LEAKING ONTO A1V45-17 BUS.

WRITING IN NEW DATA BLOWS A301 & 04.TRACED TO INTERMITTENT A5L3 IN (CON'T)

COMPLAINT VERIFIED: YES

DESCRIPTION OF THE SERVICE WORK PERFORMED:

DESCRIPTION OF WHAT WAS WRONG WITH THE EQUIPMENT:

WHAT WAS WRONG: -30VDC POWER SUPPLY, U14 INTERMITTENT COLD.

SERVICE WORK PERFORMED: REPLACED ASL3 AND C5 TO REPAIR -30 VDC SUPPLY. REPLACED AGCRI, R16, R1, R2, R3, R4, AND U35 DAMAGED BY -30 VDC SUPPLY. REPLACED ALUI4, U45 AND U52, INSOLATED ALU45-17 BUS TO U52-8 AND ADDED

EXTENDED JUMPER TO COMPLETE THE CIRCUIT, TESTED COLD AND HOT, OKAY.

SERVICE BULLETING INSTALLED THIS RETURN: NONE

Service Bulleting Previously Installed: 3 5-6

TESTED By.: W A MESERVY THIS ARTICLE CERTIFIED AIRWORTHY BY: J. P. KRUG Tested Pen: 523-0770241-002118 FAA Repairman Certificate Number: 2493055

PRELIMINARY INSPECTION PERFORMED: 02/15/95 By: W A MESERVY HIDDEN DAMAGE INSPECTION PERFORMED: 02/15/95 BY: W A MESERVY

RECEIPT INFORMATION:

Date Received By Collins: 02/15/95

RECEIVING LOCATION: WICHITA
DELIVERED BY : FEDEX P1
WAYBILL NUMBER : 4456925911
PREPAID/COLLECT : JRD PARTY
INSURED : NO

SHIPPING INFORMATION:

DATE SHIPPED : 02/17/95
SHIPPED BY : FEDEX P1
WAYBILL NUMBER : 9836997493
PREPAID/COLLECT : PREPAID
INSURED : NO

SERVICED BY:

COLLINS AVIONICS SERVICE CENTER
2051 AIRPORT ROAD
WICHITA, KANSAS 67209-1949
FAA REPAIR STATION CERT. #NZ2R049L
FAX (316) 942-3843

THIS APPLIANCE AND/OR COMPONENT WAS BEPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR BETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER SERVICE URDER NUMBER: \$76859

FOR QUESTIONS REGARDING THIS SERVICE WORK, PLEASE CONTACT: DAN WHITE (316)946-4808

THIS IS NOT A BILL INVOICE WILL FOLLOW

Collins Avionics Service Centers are in compliance with the FAA Anti-Brug Program for personnel engaged in specified aviation activities; under the Regional Airline Association; Aviation Associates Anti-Brug Consortium; FAA approved plan number E-EA-00111-U CD-CE-011].

### DEFECTIVE/FAILED PARTS REPLACED:

| har had to de de family to the families for the | title the think but the but of |            |
|---|--------------------------------|------------|
| PART NUMBER                                     | DESCRIPTION                    | CKT SYMBOL |
| 184-0469-050                                    | CAP                            | A505       |
| 351-1527-030                                    | INTEGRATED CKT                 | A1U1.4     |
| 352-0551-010                                    | XSTR                           | A301       |
| 352-0551-010                                    | XSTR                           | A392       |
| 352-0551-010                                    | XSTR                           | A303       |
| 352-0551-010                                    | XSTR                           | A301       |
| 352-0661-020                                    | TRANSISTOR                     | A304       |
| 353-3644-050                                    | SEMICOND DEVICE                | ABCR1      |
| 634-0332-006                                    | COIL INDUCTOR                  | ASL3       |
| 352-0661-020                                    | TRANSISTOR                     | A3Q4       |
| 352-0551-010                                    | XSTR                           | A301       |
|   |                                |            |

ROCKWELL INTERNATIONAL COLLINS COMMERCIAL AVIONICS AVIONICS SERVICE CENTERS

PAGE 3

DEFECTIVE/FAILED PARTS REPLACED:

PART, NUMBER

DESCRIPTION

CKT SYMBOL

745-2329-000

RESISTOR, FIXED

A3R16

DUSTOMER NOTES:

-0-

402/331-95

S1 12

ments 02-650856

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## CE LIGHT CONTACT CE VE

ROCKWELL INTERNATIONAL AGREES THAT IT WILL CORRECT, WITHOUT CHARGE, ANY DEFECT IN THE REPAIR WORK IT HAS DONE, PROVIDED THAT THE REPAIRED PRODUCT IS RETURNED TO THE SAME ROCKWELL INTERNATIONAL SERVICE CENTER WHICH PERFORMED THE ORIGINAL REPAIR WORK, SURJECT TO:

- A. MATERIAL (PARTS) USED IN REPAIR ARE WARRANTED FOR A PERIOD OF 12 MONTHS FROM THE DATE SHIPPED. LABOR IS WARRANTED FOR A PERIOD OF 90 DAYS FROM THE DATE SHIPPED. NOTICE OF THE CLAIMED DEFECT MUST BE GIVEN TO ROCKWELL INTERNATIONAL WITHIN 90 DAYS (FOR LABOR COVERAGE) AND 12 MONTHS (FOR PARTS COVERAGE) FROM THE DATE OF DELIVERY.
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THE ABOVE GUARANTEE IS IN LIEU OF PROVISION 5 OF THE ROCKWELL INTERNATIONAL, COLLING COMMERCIAL AVIONICS GENERAL CONDITIONS OF SALE, DATED 5-91. ALL OTHER TERMS AND CONDITIONS OF THAT DOCUMENT REMAIN IN EFFECT.



## Rockwell Avionics

Collins

## SERVICE TESTED O.K.

| The MO. Do  | 190        |
|-------------|------------|
| Part No 561 | 1-001      |
| BENCH TEST  | Serial No. |
| REPAIRED 🔼  | MCN No.    |
| OVERHAULED  | 5 Pate WI  |
| Final Insp. | Final Test |

CUSTOMER ACCEPTANCE

This appliance was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency under work order no. LAN 2 8 1995 Date Signed (Signature of Authorized Individual) (Agency Name) (Certificate No.)

THE THE PROPERTY OF

SHIP TO:

MCBAIL COMPANY C/O TRIMEC AVIATION, INC. 4201 N. MAIN ST., BLDG N20 FT, WORTH, TEXAS 7610A

BILL To:

MCBAIL COMPANY 1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520 CUSTOMER:

MCBAIL COMPANY 1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520

EGUIPMENT TYPE: 00090

PART NUMBER : 622-5611-001 SERIAL NUMBER : 40

DESCRIPTION : CONTROL DISPLAY

Customes P.O. : N368MD CONTRACT NUMBER:

COLLINS SERVICE ORDER NUMBER: 291980

CUSTOMER REJECT PAPER NUMBER:

AZC Type: WESTWIND

A/C S/N: 368 Position:

A/C TAIL NO: N368MD

SERVICE DATA:

CUSTOMER COMPLAINT/INSTRUCTIONS:

BENCH TEST SYSTEM AND UPDATE. (MEMORY LOSS)

DESCRIPTION OF WHAT WAS WRONG WITH THE EQUIPMENT: NEEDS SB 14 & LAMPS, SQUANK IN AEU90 & 92,

COMPLAINT VERIFIED: N/A

DESCRIPTION OF THE SERVICE WORK PERFORMED:

REPLACED DAMAGED A4R606. CLEANED UNIT. REPLACED 2 LAMPS.

GERVICE BULLETING INSTALLED THIS RETURN: 14

SERVICE BULLETING PREVIOUSLY INSTALLED: NOME

TESTED BY, F R E EKUM THIS ARTICLE CERTIFIED AIRWORTHY BY: J. E. BROOKS

Tested Pen: 523-0771781-002118 FAA REPAIRMAN DERTIFICATE NUMBER: 2391231

PRELIMINARY INSPECTION PERFORMED: 01/24/95 By: R E EKUM HIDDEN DAMAGE INSPECTION PERFORMED: By: , N/A

402/331-9501

RECEIPT INFURMATION:

Date Received By Collens: 01/24/95

RECEIVING LOCATION: WICHITA
DELIVERED BY : FEDEX P1
WAYBILL NUMBER : 7284451742
PREPAID : PREPAID

TASURED : MA

SERVICED BY:

COLLINS AVIONICS SERVICE CENTER
2051 AIRPORT ROAD
WIEHITA, KANSAS 67209-1949
FAA REPAIR STATION CERT. \$NZ2R049L
FAX (316) 942-3843

FOR QUESTIONS REGARDING THIS SERVICE WORK, PLEASE CONTACT: DAN WHITE (316)946-4808

THIS IS NOT A BILL INVOICE WILL FOLLOW

SHIPPING INFORMATION:

DATE SHIPPED : 01/25/95
SHIPPED BY : FEDEX P1
WAYBILL NUMBER : 9836989531
PREPAID/COLLECT : PREPAID
INSURED : NO

THIS APPLIANCE AND/OB COMPONENT WAS BEPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR BETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER SERVICE ORDER NUMBER: 291980

Collins Avionics Service Centers are in compliance with the FAA Anti-Drug Program for personnel engaged in specified aviation activities, under the Regional Airline Association, Aviation Associates Anti-Drug Consortium, FAA approved plan number E-EA-00111-U CD-CE-0111.

DEFECTIVE/FAILED PARTS REPLACED:

 PART NUMBER
 DESCRIPTION
 CRT SYMBOL

 301193
 RESFC
 A4R606

 130004
 BULB 5V
 LAMPS

 301193
 RESFC
 A4R606

CUSTOMER NOTES:

056-0185-000

To Reorder, Call 402/331-

6-01 251 12

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# Rockwell Avienics

Collins

## SERVICE TESTED O.K.

| Type No. A 20 | 190          |
|---------------|--------------|
| Part No56     | 15-004       |
| BENCH TEST □  | Serial No.   |
| REPAIRED 🔀    | MCN No.      |
| OVERHAULED    | 5 1 Date W ] |
| Final Insp.   | Final Test   |
| 856<br>CAD    | CAD          |

### CUSTOMER ACCEPTANCE

This appliance was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency under work order no. Date Signed (Signature of Authorized Individual) FAA CRS #NZ2R049L (Agency Name) (Certificate No.) 2051 Airport Road Wichita Ks 67209 (Address)

BERWINDE MENDENGANDUK

En Chille Historia

FACE 1

SHIP TO: MCBAIL COMPANY

C/O TRIMEC AVIATION, INC. 4201 N. MAIN ST., BLDG M20 FT. WORTH, TEXAS 76106 BILL TO:
HEBAIL SUMPANY
1450 SALLY RIDE DRIVE

\* Customen: HOBAIL COMPANY

1450 SALLY RIDE DRIVE 1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520 CONCORD, CALIFORNIA 94520

Estiment Type: AEU90

PART NUMBER : 622-5615-004

SERIAL NUMBER : 92

Description : AUX EQP UNIT FMS-90

Customes P.O. : N369MD

CONTRACT NUMBER: COLLINS SERVICE ORDER NUMBER: 801868

CUSTOMER REJECT PAPER NUMBER:

A/C Type: WESTWIND A/C S/N: 368

Position

A/G TAZE No: N368MD

SERVICE DATA:

CUSTOMER COMPLAINT/INSTRUCTIONS!

BENCH TEST SYSTEM AND UPDATE DATA BASE. (MEMORY LOSS)

DESCRIPTION OF WHAT WAS WRONG WITH THE EQUIPMENT!

. WHEN WARM UNIT GETS AZ WARM

COMPLAINT VERIFIED: YES

DESCRIPTION OF THE SERVICE WORK PERFORMED:

REPLACED UPDATE EPROMS, UPDATED DATA BASE AND RECHARGED BATTERIES

GERVICE BULLETINS INSTALLED THIS RETURN: NONE

Service Bulletins Previously Installed: 1-12

Testen By.: R E EKUM
Testen Pes: 613-5826-003

THIS ARTICLE DESTIFIED AIRWORTHY BY: J. E. BROOKS
FAA REPAIRMAN DESTIFICATE NUMBER: 2391231

PRELIMINARY INSPECTION PERFORMED: 01/26/95 By: R E EKUM Hidden Damage Inspection Performed: By: . N/A

F43E 2

RECEIFT INFORMATION:

Date Received By Collins: 01/04/95

RECEIVING LOCATION: WICHITA
Delivered By : FEDEX P1
Mayeril Numeer : 7284451731
PREPAID/Collect : PREPAID
INSURED : NO

SHIPPING INFORMATION:

DATE SHIPPED : 01/26/95
SHIPPED BY : FEDEX P1
WAYBILL NUMBER : 9836989811
PREPAID/COLLECT : PREPAID
INSURED : NO

SERVICED BY:

COLLINS AVIONICS SERVICE CENTER
2051 AIRPORT ROAD
WICHITA, KANSAS 67209-1949
FAA REPAIR STATION CERT. #NZZRO49L
FAY (314) 942-7547

This appliance and/or component was repaired and inspected in accordance with current Regulations of the Federal Aviation abministration and is approved for return to service. Pertinent details of the Repair are on file at this agency under Service Order Number: 801868

FOR QUESTIONS REGARDING THIS SERVICE WORK, PLEASE CONTACT: DAN WHITE (316)946-4808

THIS IS NOT A BILL INVOICE WILL FOLLOW

Colling Avionics Service Centers are in compliance with the FAA Anti-Drug Program for personnel engaged in specified aviation activities, under the Regional Airline Association, Aviation Associates Anti-Drug Consortium, FAA approved plan number E-EA-00111-U CD-CE-0113.

CUSTOMER NOTES:

### KEN LINGS FROM THE KEN

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## Rockwell Avionics

## Collins

# SERVICE TESTED O.K.

Type Ng Rug O

Part No.

622-5614 - 020 Serial No.

BENCH TEST

MCN NO

REPAIRED 💆

OVERHAULED

Pate W

Final Insp.

SCI

Final Test

CUSTOMER ACCEPTANCE

e074-5186-100 (REV 8-94)

This appliance was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency under work order no. 56184 JAN 26 1995 Date (Agency Name) (Certificate No.) 2051 Airport Road Wichita, Ks. 67209 (Address)

ROCKWELL INTERNATIONAL COLLINS COMMERCIAL AVIONICS AVIONICS SERVICE CENTERS

BESUICE MEMBERSANDUM

FAGE .

SHIP To:

MCSAIL COMPANY C/O TRIMEC AVIATION 4201 N. MAIN STREET, BUILDING N20

FT. WORTH, TEXAS 76106

BILL To: MCBAIL COMPANY 1450 SALLY RIDE DRIVE

1450 SALLY RIDE DRIVE CONCORD, CALIFORNIA 94520 CUSTOMER: MCBAIL COMPANY 1450 SALLY RIDE DRIVE

CONCORD, CALIFORNIA 94520

FRUITPMENT TYPE: CRU90

PART NUMBER : 622-5614-020 Serial Number : 52

DESCRIPTION : COMPUTER ROVE UNIT

CONTRACT NUMBER:

COLLINS SERVICE ORDER NUMBER: 561848

Customes Reject Paper Number:

A/C Type: WESTWIND A/C S/N: 368 Position:

A/C TAIL NO! NG69ME

SERVICE DATA:

CUSTOMER COMPLAINT/INSTRUCTIONS:

BENCH TEST SYSTEM AND UPDATE: (MEMORY LOSS)

Description of What Was Wrong With The Equipment: NEEDS SERVICE BULLETIN 27, SQUAWK IN AEU90 SN 92, 11,05 OMEGA INTERMITTENT

AND ULF 3 INTERMITTENT

COMPLAINT VERIFIED: N/A
DESCRIPTION OF THE SERVICE WORK PERFORMED:

REPLACED ALZFL2 TO FIX OMEGA. FIX A19 PINS TO RESTORE VLF3. ALIGNED

RECEIVERS

SERVICE BULLETING INSTALLED THIS RETURNS

Service Bulletins Previously Installed: 1-4 6-10 12-13 15 17-20 24-25

Testen By.: R E EKUM

THIS ARTICLE CERTIFIED AIRWORTHY BY: J. E. BROOKS
FAG REPAIRMAN CERTIFICATE NUMBER: 2391231

PRELIMINARY INSPECTION PERFORMED: 01/24/95 BV: R E EKUM Higgs Damage Inspection Performed: BV: . N/A

PAGE 2

RECEIPT INFORMATION:

Date Received By Collins: 01/24/95

RECEIVING LOCATION: WICHITA DELIVERED BY : FEDEX PI WAYBILL NUMBER : 7284451742 PREPAID/COLLECT : PREPAID

SHIPPING INFORMATION:

Date Swippen SHIPPED BY : FEDEX P1 WAYBILL NUMBER : 9836989827 PREPAID/COLLECT : PREPAID INSUBED : NO

INSURED : NO

SERVICED BY:

COLLING AVIONICS SERVICE CENTER 2051 AIRPORT ROAD MICHITA, KANSAS 67209-1949 FAA REPAIR STATION CERT. #NZ2R049L FAX (316) 942-3843

THIS APPLIANCE AND/OR COMPONENT WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR BETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER SERVICE Gades Number: 561848

FOR QUESTIONS REGARDING THIS SERVICE WORK, PLEASE CONTACT: DAN WHITE (316)946-4808

THIS IS NOT A BILL -INVOICE WILL FOLLOW

COLLING AVIONICS SERVICE CENTERS ARE IN COMPLIANCE WITH THE FAA ANTI-BRUG PROGRAM FOR PERSONNEL ENGAGED IN SPECIFIED AVIATION ACTIVITIES, UNDER THE REGIONAL AIRLINE ASSOCIATION, AVIATION ASSOCIATES ANTI-DRUG CONSORTIUM, FAA APPROVED PLAN NUMBER E-EA-COILI-U ID-CE-CII].

DEFECTIVE/FAILED PARTS REPLACED:

PART NUMBER CKT SYMBOL DESCRIPTION

157076 CRYSTAL A13FL2

CUSTOMER NOTES:

056-0185-000

### HE LIGHT OF THE SELECTION OF THE SELECTI

ROCKWELL INTERNATIONAL AGREES THAT IT WILL CORRECT, WITHOUT CHARGE, ANY DEFECT IN THE REPAIR WORK IT HAS DONE, PROVIDED THAT THE REPAIRED PRODUCT IS RETURNED TO THE SAME ROCKWELL INTERNATIONAL SERVICE CENTER WHICH PERFORMED THE ORIGINAL REPAIR WORK, SUBJECT TO:

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# **E T** Camp Systems, Inc.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 03/10/95

WORK COMPLIANCE FORM NO.

33.100A

AIRCRAFT NO.: 368

MODEL: 1124A WESTWIND

AIF

CARD NO: 33-4

| RCRAFT RE | EG.: <b>N368ND</b>  |                                  | ISSUEI                           | 07-88               | REV. 07-91 PAGE 1   |  |
|-----------|---------------------|----------------------------------|----------------------------------|---------------------|---|--|
| 2929348 W | ORK DUE AT          |                                  | * = APU HRS.                     |                     | RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINA | ١L   |
| 77-010    | DATE                | HOURS                            | LANDINGS                         | CYCLES              | FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING.        |  |
| 95049     | 04/13/95            | 5692                             |                                  |                     | CHECK CURRENT BUE LIST FOR BUE TIME CHANGES               |  |
| Ĺ         | 2727348 V<br>33-010 | 2727348 WORK DUE AT  33-010 DATE | <b>2729368</b> WORK DUE AT HOURS | 2729348 WORK DUE AT | ### ### ### ### ### ### ### ### ### ##                    | 2727348 WORK DUE AT * = APU HRS. RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINA  33-010 DATE HOURS LANDINGS CYCLES FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. |

| MORK ACCOMPLISHED: DATE: HONTH 4 DAY 18 YEAR 95 AIRCRAFT HOURS: 5 | 618 LANDINGS: 4287            |
|---|-------------------------------|
| TECHNICIAN SIGNATURE: KIND OF CERTIFICATE                         | _                             |
| INSPECTED BY: MIND OF CERTIFICATE                                 | •                             |
|   |                               |
| THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE:             | TECHNIPIAN INSPECTOR MAN-HOUR |
| 330228 CHARGE EMERGENCY LIGHT BATTERYNM 12-10-06                  | HRS.THS                       |
|   | HRS.THS                       |

- 1. REMOVE BATTERY AS FOLLOWS:
  - A. DISCONNECT ELECTRICAL POWER FROM AIRCRAFT.
  - B. REHOVE SCREWS SECURING COVER AND REHOVE COVER.
  - C. PRESS IN AND ROTATE LAMPS COUNTERCLOCKHIGE IN SOCKET AND REMOVE LAMPS.

NOTE: 1. CHARGING ONLY PERTAINS TO AIRCRAFT WITH NICKEL-CADMIUN BATTERY INSTALLED.

- D. REMOVE SCREWS SECURING BATTERY COVER AND REMOVE COVER AND BATTERY.
- 2. DISCHARGE BATTERY AT THE RATE OF 250 MA UNTIL THE VOLTAGE DROPS TO 22 VOLTS.
- 3. CHARGE THE DATTERY AT THE RATE OF 120 MA FOR 14 MOURS. AFTER 14 HOURS THE VOLTAGE MUST BE BETWEEN 28 AND 29 VOLTS.

2. THE MICKEL-CARNIUM BATTERY MUST BE RECHARGED AT INTERVALS SPECIFIED IN CHAPTER 5-20-02 AND WHENEVER THE ENERGENCY LIGHTS HAVE BEEN OPERATED FROM THE BATTERY MORE THAN ONE HOUR.

- 4. CARRY OUT CHARGING AT ROOM TEMPERATURE.
- 5. INSTALL BATTERY AS FOLLOWS:
  - A. INSTALL BATTERY AND BATTERY COVERS. SECURE WITH SCREWS.
  - B. PRESS AND ROTATE LAMP CLOCKWISE IN SOCKET.
  - C. INSTALL COVER AND SECURE WITH SCREWS.
- A. RECORD CHARGING COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

# **E 1** Camp Systems, Inc.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 06/12/95

WORK COMPLIANCE FORM NO.

34.370

AIRCRAFT NO.: 368

MODEL: 1124A WESTWIND

CARD NO: 34-12

| AIRCHAF            | HEG.: MJOBAN |       | 19205        | י פפרוט ע: | EV. 12-74                                      | LAGE 1 |
|--------------------|--------------|-------|--------------|------------|--|--------|
| 292936             | WORK DUE AT  |       | * = APU HRS. |            | RECORD TIME WORK ACCOMPLISHED FOR EACH TASK.   |        |
| <del>~</del> 34-03 | DATE         | HOURS | LANDINGS     | CYCLES     | FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDAT | ING.   |
| 9516               | 3 07/18/95   | 5768  |              |            | CHECK CURRENT DUE LIST FOR DUE TIME CHANG      | ES     |
|                    |              |       | ~            |            |  |        |

| WORK ACCOMPLISHED: DATE: HONTH DAYYEAR 97 AIR   | CRAFT HOURS: 5693. V LANDINGS: 436/                  |
|---|--|
| TECHNICIAN BIGNATURE: KIN   | D OF CERTIFICATE & NO: 560767740AP                   |
|   | D OF CERTIFICATE & NO: 560 767740 AP                 |
| ***************************************   | <del>*************************************</del>     |
| ONLY THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE: DUE > 344616 INSP EMER PWR SUPPLY BATT                           | MM 34-20-09  |
| 344611 PART NAME: ( ) EMERGENCY GYRO POWER SUPPLY BATTERY REASON REMOVED: (CHECK ONE)                                       | MM 34-20-09 TECHNICIAN: INSP:                        |
| TIME A( ) FAIL B( ) WORN C( ) LOANER D( ) SCHEDCONV E( ) HOD G( )   | SERVICE K( ) ENG CHG L( ) TIRE CHG M( ) DAMAGED T( ) |
| ·   |  |
| PART RENOVED: PART NUMBER_  | SERIAL NUMBER:                                       |
|   |  |
| PART INSTALLED: PART NUMBER   | SERIAL NUMBER:                                       |
| (1911) \$116、116 (1914) 4 (1911) (1914) (1914) (1914) (1914) (1914) (1914) (1914) (1914) (1914) (1914)                      |  |
| INSTALLED TSN: HRSLDGSMOSINSTALL  | LED TSO: HRSLDGSMOS                                  |
| MARRANTY TIME REMAINING: HRSLDGSMOSMAN-HO   | IURS: HRSTENTHSPRICE: \$                             |
|   | TECHNICIAN INSPECTOR MAN-HOURS                       |
| R 344616 INSPECT EMERGENCY GYRO POWER SUPPLY BATTERY (PS-823) R 344618 CHECK EMERGENCY POWER SUPPLY BATTERY (PS-835)JET SL- | (/, ) HRS.THS  |
| R 3446167 INSPECT EMERGENCY GYRO POWER SUPPLY BATTERY (PS-823)  | MM 34-20-09  |
| R 344A18 CHECK EMERGENCY POWER SUPPLY BATTERY (P8-835)JET SL-   | 80E/TP-329   |
| R 344621 CAPACITY TEST EMERGENCY POWER SUPPLY BATTERY (PS 835)  | .JET SL-80E/TP-329                                   |
| ******************************  |  |
|   |  |
| 344611<br>EMERGENCY GYRD POWER SUPPLY BATTERY - REMOVAL AND INSTALLATION,   | INODECT. DEED CYCLE, CHECK, TEST (REFER TO FIGURES 1 |
|   | HUGLERIS NEEL RICES OSEANS SEAS SEEL SO SEASIER S    |
| THROUGH 6 DN CARD 34-12)  |  |
| EQUIPMENT: JUMPER WIRE (016 ANG BUSWIRE OR EQUIVALENT), 7 OHM   |  |
| SMALL COOLING FAM, LOCALLY FABRICATED PROP, GRAPH P   | APER, JUMPER LEAD, STOP WATCH                        |
| A REMOVAL (REFER TO FIGURE 6)   |  |

- NOTE: THIS TEXT APPLIES ONLY TO THE PS-823 EMERGENCY POWER SUPPLY.
  - 1. REMOVE ELECTRICAL POWER FROM AIRCRAFT.
  - 2. REMOVE SAFETY WIRE FROM KNURLED KNOB TO MOUNT AND LOOSEN KNOB.
  - 3. REMOVE EMERGENCY POWER SUPPLY UNIT FROM MOUNTING RACK BY PULLING GENTLY.
  - 4. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.
  - B INSTALLATION
- NOTE: THIS TEXT APPLIES ONLY TO THE PS-823 EMERGENCY POWER SUPPLY.
  - 1. OK TO INSTALL. RECORD PART NUMBER. SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
  - 2. POSITION EMERGENCY POWER SUPPLY IN FRONT OF MOUNTING RACK.
  - 3. CAREFULLY SLIDE EMERGENCY POWER SUPPLY BACK UNTIL REAR CONNECTOR MATES WITH MOUNT CONNECTOR. ENSURE THAT PINS ARE PROPERLY ALIGNED, THEN FIRMLY PRESS POWER SUPPLY BACK UNTIL REAR CONNECTOR IS FIRMLY ENGAGED WITH MOUNTING RACK CONNECTOR.
  - 4. LIFT KNURLED KNOB ONTO SECURING HOOK IN FRONT OF POWER SUPPLY AND TIGHTEN KNOB.
  - 5. SAFETYWIRE KNURLED KNOB.
  - 6. CONNECT ELECTRICAL POWER TO AIRCRAFT.

344616

- R C INSPECT EMERGENCY GYRO POWER SUPPLY BATTERY (REFER TO FIGURES 1, 2, 3 AND 4)
- 1. BATTERY TEST AND CHARGE FOR MODEL PS-823 EMERGENCY POWER SUPPLY BATTERY AS FOLLOWS: COPYRIGHT 1995 CAMP SYSTEMS, INC.

<< CONTINUED >>

**Z** Camp Systems, Inc. COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM OPERATOR: ED-MES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 03/10/95 34.370 AIRCRAFT NO .: 348 MODEL: 1124A WESTWIND CARD NO: 34-12 188UED 07-88 AIRCRAFT REG.: 1366110 REV. 12-74 PAGE 1 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL 2727368 WORK DUE AT = APU HRS FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. HOURS CYCLES DATE LANDINGS 34-039 95069 04/13/95 5492 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES AIRCRAFT HOURS: 56/8 WORK ACCOMPLISHED: DATE: MONTH MU KIND OF CERTIFICATE & NO. 5707677401 TECHNICIAN SIGNATURE: KIND OF CERTIFICATE & NO. 56076729 IMSPECTED BY: ONLY THE FOLLOWING WORK IS DUE AT THE TIME(S) MOTED ABOVE: IMEP EMER PUR SUPPLY BATT MI 34-20-09 PART NAME: ( ) EMERGENCY GYRO POWER SUPPLY BATTERY MM 34-20-09 \_\_\_\_IMSP: READON REMOVED: (CHECK DINE) TECHNICIAN: TIME A( ) FAIL B( ) MORM C( ) LOAMER D( ) SCHEDCONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG H( ) DAMAGED T( ) SERIAL NUMBER: PART RENOVED: PART NUMBER SERIAL NUMBER PART INSTALLED: PART NUMBER INSTALLED TSM: HRS\_\_\_\_LDGS\_\_\_\_\_MOS\_\_\_\_INSTALLED TSO: HRS\_\_\_\_LDGS\_\_\_ WARRANTY TIME REHAINING: HRS\_\_\_\_\_LEGS\_\_\_\_\_HDS\_\_\_\_\_HAM-HOURS: HRS\_\_\_\_\_TENTHS\_ PRICE: 6 TECHNICIAM INSPECTOR MAN-HOURS R 344616 INSPECT EMERGENCY GYRO POWER SUPPLY BATTERY (PS-823)...WH 34-20-09 R 344418 CHECK EMERGENCY POWER SUPPLY BATTERY (PS-835)...JET BL-80E/TP-329.. R 344421 CAPACITY TEST EMERGENCY POWER SUPPLY BATTERY (PS 835)...JET SL-80E/TP-327.. 344611 THROUGH 6 DN CARD 34-12) EQUIPMENT: JAMPER WIRE (016 AMG BUSWIRE OR EQUIVALENT), 7 OHM + OR -1 PERCENT 150 WATT RESISTOR, DIGITAL VOLTHETER

EMERGENCY CYRO POWER SUPPLY BATTERY - RENOVAL AND INSTALLATION, INSPECT, BEEP CYCLE, CHECK, TEST (REFER TO FIGURES 1

SMALL COOLING FAN, LOCALLY FABRICATED PROP, GRAPH PAPER, JUMPER LEAB, STOP WATCH

A REMOVAL (REFER TO FIGURE 4)

- NOTE: THIS TEXT APPLIES ONLY TO THE PS-823 EMERGENCY POWER SUPPLY.
  - 1. REMOVE ELECTRICAL POWER FROM AIRCRAFT.
  - 2. REMOVE SAFETY WIRE FROM KNURLED KNOS TO HOUNT AND LOGSEN KNOS.
  - 3. REMOVE EMERGENCY POWER SUPPLY UNIT FROM MOUNTING RACK BY PULLING GENTLY.
  - 4. RECORD PART NUMBER, SERIAL NUMBER AND REASON RENOVED IN SPACE PROVIDED ON PAGE 1.
  - B INSTALLATION
- MOTE: THIS TEXT APPLIES ONLY TO THE PS-823 ENERGENCY POWER SUPPLY.
  - 1. OK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
  - 2. POSITION EMERGENCY POWER SUPPLY IN FRONT OF NOUNTING RACK.
  - 3. CAREFULLY SLIDE EMERGENCY POWER SUPPLY BACK UNTIL REAR COMMECTOR MATES WITH MOUNT COMMECTOR. EMSURE THAT PINS ARE PROPERLY ALIGNED, THEN FIRMLY PRESS POWER SUPPLY BACK UNTIL REAR CONNECTOR IS FIRMLY ENGAGED WITH MOUNTING RACK COMMECTOR.
  - 4. LIFT KNURLED KNOB ONTO SECURING HOOK IN FRONT OF POWER SUPPLY AND TIGHTEN KNOB.
  - 3. SAFETYWIRE KNURLED KNOB.
  - 6. CONNECT ELECTRICAL POWER TO AIRCRAFT.

344616

- R C INSPECT ENERGENCY GYRO POWER SUPPLY BATTERY (REFER TO FIGURES 1, 2, 3 AND 4)
- 1. BATTERY TEST AND CHARGE FOR MODEL PS-823 ENERGENCY POWER SUPPLY BATTERY AS FOLLOWS: COPYRIGHT 1995 CAMP SYSTEMS, INC.

**C d** Camp Systems, Inc. COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM OPERATOR: ED-WES, INC. REPORT DATE 12/10/93 WORK COMPLIANCE FORM NO. 34.370 368 AIRCRAFT NO .: MODEL: 1124A WESTHIND CARD NO: 34-12 AIRCRAFT REG.: N368MD IBSUED 07-88 REV. 08-93 PAGE RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY 93344 WORK DUE AT \* = APU HRS FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING CYCLES DATE HOURS LANDINGS 34-039 29 29 01/14/94 5500 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES AIRCRAFT HOURS: 5730,7 LANDINGS: 4416 WORK ACCOMPLISHED: DATE: MONTH July KIND OF CERTIFICATE & NO: 5607677 40 AD TECHNICIAN SIGNATURE: Allen KIND OF CERTIFICATE & NO. 5607677401 INSPECTED BY: \_\_ ONLY THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE: INSP EMER PUR SUPPLY BATT PART NAME: ( ) EMERGENCY GYRO POWER SUPPLY BATTERY MM 34-20-09 344611 TECHNICIAN: \_\_\_\_ INSP: REASON REMOVED: (CHECK ONE) TIME A( ) FAIL B( ) WORN C( ) LOANER D( ) SCHEDCONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG M( ) DAMAGED T( ) PART REMOVED: PART NUMBER\_\_\_\_\_\_\_\_\_SERIAL NUMBER: PART INSTALLED : PART NUMBER SERIAL NUMBER INSTALLED TSN: HRB\_\_\_\_LDGS\_\_\_\_MOB\_\_\_\_INSTALLED TSO: WARRANTY TIME REMAINING: HRS\_\_\_\_LDGS\_\_\_\_\_MOS\_\_\_\_ MAN-HDURS: HRS\_\_\_\_TENTHS\_ PRICE: \$\_\_\_\_ TECHNICIAN INSPECTOR MAN-HOURS R(344616) ( ) INSPECT EMERGENCY GYRO POWER SUPPLY BATTERY (PS-823)...VM TP-202.... R 344618 CHECK EMERGENCY POWER SUPPLY BATTERY (P8-835)...JET SL-80D...... R 344621 CAPACITY TEST EMERGENCY POWER SUPPLY BATTERY (PS 835)...JET SL-80D. R EMERGENCY GYRB POWER SUPPLY BATTERY - REMOVAL AND INSTALLATION, INSPECT, DEEP CYCLE, CHECK, TEST R (REFER TO FIGURES 1 THROUGH 6 ON CARD 34-12)

R EQUIPMENT: JUMPER WIRE (#16 ANG BUSS WIRE OR EQUIVALENT), 7 CHM + OR -1 PERCENT 150 WATT RESISTOR, DIGITAL VOLTMETER

R SMALL COOLING FAN, LOCALLY FABRICATED PROP, GRAPH PAPER, JUMPER LEAD, STOP WATCH

R A REMOVAL (REFER TO FIGURE 6)

NOTE: FOR MODEL PS-823 EMERGENCY POWER SUPPLY.

- 1. REMOVE ELECTRICAL POWER FROM AIRCRAFT.
- 2. REMOVE SAFETY WIRE FROM KNURLED KNOB TO MOUNT AND LOOSEN KNOB.
- 3. REMOVE EMERGENCY POWER SUPPLY UNIT FROM MOUNTING RACK BY PULLING GENTLY.
- 4. RECORD PART NUMBER. SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.

B INSTALLATION

NOTE: FOR MODEL P8-823 EMERGENCY POWER SUPPLY.

- 1. DK TO INSTALL. RECORD PART NUMBER. SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
- 2. POSITION EMERGENCY POWER SUPPLY IN FRONT OF MOUNTING RACK.
- 3. CAREFULLY SLIDE EMERGENCY POWER SUPPLY BACK UNTIL REAR CONNECTOR MATES WITH MOUNT CONNECTOR. ENSURE THAT PINS ARE PROPERLY ALIGNED, THEN FIRMLY PRESS POWER SUPPLY BACK UNTIL REAR CONNECTOR IS FIRMLY ENGAGED WITH MOUNTING RACK CONNECTOR.
- 4. LIFT KNURLED KNOB ONTO SECURING HOOK IN FRONT OF POWER SUPPLY AND TIGHTEN KNOB.
- 5. SAFETYWIRE KNURLED KNOB.
- 6. CONNECT ELECTRICAL POWER TO AIRCRAFT.

344616

**E T** Camp Systems, Inc. COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM WORK COMPLIANCE FORM NO. 34.370 OPERATOR: ED-WEB, INC. MODEL: 1124A WESTWIND CARD NO: 34-12 AIRCRAFT NO .: 368 AIRCRAFT REG.: DHRAEM ISSUED 07-88 PAGE 1 REV. 12-94 2929368 WORK DUE AT \* = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL LANDINGS CYCLES FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. 34-039 95011 UNSCHEDULED YEAR 95 AIRCRAFT HOURS: 52/8 LANDINGS: 4397 MORK ACCOMPLIBHED: DATE: MONTH DAY KIND OF CERTIFICATE & NO.: 56076 TECHNICIAN SIGNATURE: KIND OF CERTIFICATE & NO.: \_ 560767 PART NAME: ( ) EMERGENCY GYRO POWER SUPPLY BATTERY MM 34-20-09 REASON REMOVED: (CHECK DNE) TECHNICIAN: \_\_\_\_ INSP: \_\_ TIME A( ) FAIL B( ) HORN C( ) LOAMER D( ) SCHEDCONV E( ) MOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG M( ) DAMAGED T( ) PART REMOVED: PART NUMBER\_ SERIAL NUMBER: PART INSTALLED: PART NUMBER SERIAL NUMBER: INSTALLED TSN: HRS\_\_\_LDGS\_\_\_MOS\_\_\_\_INSTALLED TSO: HRS\_\_\_LDGS\_\_\_\_MOS\_\_ PRICE: \$ WARRANTY TIME REHAINING: HRS\_\_\_\_\_LDGS\_\_\_\_\_MOS\_\_\_\_ MAN-HOURS: HRS\_\_\_\_\_TENTHS\_ SIGNOFF ANY WORK ACCOMPLISHED BELOW. TECHNICIAN INSPECTOR MAN-HOURS R 344614 INSPECT EMERGENCY GYRO POWER SUPPLY BATTERY (PS-823)...MM 34-20-09...... R 344618 CHECK ENERGENCY POWER SUPPLY BATTERY (PS-835)...JET SL-80E/TP-329....... R 344621 CAPACITY TEST EMERGENCY POWER SUPPLY BATTERY (PS 835)...JET SL-80E/TP-329.. THROUGH & ON CARD 34-12) EQUIPMENT: JUMPER WIRE (416 ANG BUBWIRE OR EQUIVALENT), 7 DHM + DR -1 PERCENT 150 WATT RESISTOR, DIGITAL VOLTHETER

EMERGENCY GYRO POMER SUPPLY BATTERY - REMOVAL AND INSTALLATION, INSPECT, DEEP CYCLE, CHECK, TEST (REFER TO FIGURES 1

SMALL COOLING FAN, LOCALLY FABRICATED PROP, GRAPH PAPER, JUMPER LEAD, STOP WATCH

A REMOVAL (REFER TO FIGURE 6)

- MOTE: THIS TEXT APPLIES ONLY TO THE P8-823 ENERGENCY POWER SUPPLY.
  - 1. REHOVE ELECTRICAL POWER FROM AIRCRAFT.
  - 2. REMOVE SAFETY WIRE FROM KNURLED KNOD TO MOUNT AND LOOSEN KNOD.
  - 3. REMOVE EMERGENCY POWER SUPPLY UNIT FROM MOUNTING RACK BY PULLING GENTLY.
  - 4. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.
  - B INSTALLATION
- NOTE: THIS TEXT APPLIES ONLY TO THE PS-823 EMERGENCY POWER SUPPLY.
  - 1. OK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
  - 2. POSITION EMERGENCY POWER SUPPLY IN FRONT OF HOUNTING RACK.
  - 3. CAREFULLY SLIDE EMERGENCY POWER SUPPLY BACK UNTIL REAR CONNECTOR MATES WITH MOUNT CONNECTOR. ENSURE THAT PINS ARE PROPERLY ALIGNED, THEN FIRMLY PRESS POWER SUPPLY BACK UNTIL REAR CONNECTOR IS FIRMLY ENGAGED WITH MOUNTING RACK CONNECTOR.
  - 4. LIFT KNURLED KNOB ONTO SECURING HOOK IN FRONT OF POHER SUPPLY AND TIGHTEN KNOB.
  - 5. SAFETYWIRE KNURLED KNOB.
  - 6. CONNECT ELECTRICAL POWER TO AIRCRAFT.

#### 344616

- R C INSPECT EMERGENCY GYRO POWER SUPPLY BATTERY (REFER TO FIGURES 1, 2, 3 AND 4)
- 1. BATTERY TEST AND CHARGE FOR MODEL PS-823 EMERGENCY POWER SUPPLY BATTERY AS FOLLOWS:

A. REMOVE COVER FROM PS-823 AND INSPECT BATTERY PACKS OR BATTERY PACK COVERS FOR OBVIOUS INDICATIONS OF VENTING

OR CORROSION.

# **SERVICEABLE**

| CUSTOMER'S NAME APRE AV                         | iation          |
|---|-----------------|
| PART NAME Energ. Batt.                          | PART MFG. Avall |
| PART NO. PSIOIEMG                               | SERIAL NO. 6198 |
| REMARKS   |                 |
| TOP CHARGE & SERVICE PER<br>SPECS. NEW BATTERY. | MPG.            |
| TECHNICIAN JOY ON PEVEDOS SIDE                  | DATE VII 95     |

## MAINTENANCE RELEASE

| THE APPLIANCE                   | IDENTIFIED O | N THE REVERS | E SIDE WAS        | REPAIRED   |
|---------------------------------|--------------|--------------|-------------------|------------|
| AND INSPECTED                   | IN ACCORDAN  | CE WITH CURR | <b>ENT FEDERA</b> | L AVIATION |
| REGULATIONS                     |              |              |                   |            |
| PERTINENT DETA                  | ILS OF THE R | EPAIR ARE ON | FILE AT THI       | S FACILITY |
| PERTINENT DETA<br>UNDER WORK OF | RDER NO.     | MAPWIE       | 63/4              |            |

| Date   | 1-1 | 1-95 |    | 1 .   |   |
|--------|-----|------|----|-------|---|
| SIGNED |     | d.   | ja | de la | ) |
|        |     |      |    | / /   |   |

**Camp Systems, Inc.** COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. REPORT DATE 12/12/94 34.370 CARD NO: 34-12 MODEL: 1124A WESTUIND AIRCRAFT NO .: 368 PAGE 1 ISSUED 07-88 REV. 08-93 AIRCRAFT REG.: N368MD RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL = APU HRS 2929368 WORK DUE AT FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. LANDINGS CYCLES HOURS 34-039 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES 94346 01/25/95 5449 \_\_ AIRCRAFT HOURS WORK ACCOMPLISHED: DATE: MONTH KIND OF CERTIFICATE & NO: 5607 TECHNICIAN BIGNATURE KIND OF CERTIFICATE & NO. \* ONLY THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE: INSP EMER PUR BUPPLY BATT MM 34-20-09 NH 34-20-09 PART NAME: ( ) EMERGENCY GYRO POWER SUPPLY BATTERY \_ INSP: \_. REASON REMOVED: (CHECK DNE) TECHNICIAN: \_\_ TIME A( ) FAIL B( ) WORN C( ) LDAMER D( ) SCHEDCONV E( ) MOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG H( ) DAMAGED T( ) SERIAL NUMBER PART REMOVED: PART NUMBER PART INSTALLED: PART NUMBER HRS\_\_\_\_LDGS\_\_\_\_\_MOS\_\_\_\_ INSTALLED TEN: HRS\_\_\_\_LDGS\_\_\_\_\_MOS\_\_\_\_\_ INSTALLED TEO: PRICE: \$\_ MARRANTY TIME REMAINING: HRS\_\_\_\_LDGS\_\_\_\_\_MOS\_\_\_\_ MAN-HOURS: HRS\_\_\_\_TENTHS\_ TECHNICIAN INSPECTOR MAN-HOURS R 344616 PMSPECT EMERGENCY CYRD POWER SUPPLY BATTERY (PS-823) ... MM 34-20-09..... R-344618 CHECK EMERGENCY POWER SUPPLY BATTERY (PS-835)...JET 8L-80E/TP-329...... R 344621 CAPACITY TEST EMERGENCY POWER SUPPLY BATTERY (PS 835)...JET SL-80E/TP-329... 344611

ENERGENCY GYRO POWER SUPPLY BATTERY - REMOVAL AND INSTALLATION, IMSPECT, DEEP CYCLE, CHECK, TEST (REFEN TO FIGURES 1) THROUGH & DM CARD 34-12) EQUIPMENT: JUMPER WIRE (016 ANG BUBNIRE OR EQUIVALENT). 7 DHM + OR -1 PERCENT 150 WATT RESISTOR, DIGITAL VOLTMETER SMALL COOLING FAM, LOCALLY FABRICATED PROP, GRAPH PAPER, JUMPER LEAD, STOP WATCH A REMOVAL (REFER TO FIGURE 6) NOTE: THIS TEXT APPLIES ONLY TO THE PS-823 ENERGENCY POWER SUPPLY. 1. REMOVE ELECTRICAL POWER FROM AIRCRAFT. 2. REMOVE BAFETY WIRE FROM KNURLED KNOB TO MOUNT AND LOOSEN KNOB. 3. REMOVE EMERGENCY POWER SUPPLY UNIT FROM MOUNTING RACK BY PULLING GENTLY.

- 4. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.
- B INSTALLATION
- NOTE: THIS TEXT APPLIES ONLY TO THE PS-823 EMERCENCY POWER SUPPLY.
  - 1. DK TO INSTALL. RECORD PART NUMBER. SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
  - 2. POSITION EMERGENCY POWER SUPPLY IN FRONT OF MOUNTING RACK.
  - 3. CAREFULLY SLIDE EMERGENCY POWER SUPPLY BACK UNTIL REAR CONNECTOR MATES WITH MOUNT CONNECTOR. ENSURE THAT PINS ARE PROPERLY ALIGNED, THEN FIRMLY PRESS POWER SUPPLY BACK UNTIL REAR CONMECTOR IS FIRMLY ENGAGED WITH HOUNTING
  - 4. LIFT KNURLED KNOB ONTO SECURING HOOK IN FRONT OF POWER SUPPLY AND TIGHTEN KNOB.
  - 5. BAFETYWIRE KNURLED KNOB.
  - 6. CONNECT ELECTRICAL POWER TO AIRCRAFT.

R C INSPECT ENERGENCY GYRO POWER SUPPLY BATTERY (REFER TO FIGURES 1, 2, 3 AND 4)

R 1. BATTERY TEST AND CHARGE FOR HODEL PS-823 EMERGENCY POWER SUPPLY BATTERY AS FOLLOWS: COPYRIGHT 1994 CAMP SYSTEMS, INC.



8210 HASKELL STREET VAN NUYS, CA 91406

DATE 01/11/95
PAGE 1 OF 1 W.O.# 04FW15314 001

\*\* FAA - SERVICE \*\*

SHIP TO: APRI AVIATION

SOLD TO: APRI AVIATION

| 1448 SALLY RIDE DR.   |                     | 1448 SALLY RIDE DR.  |   |
|---|---------------------|--|---|
| CONCORD CONTACT: P.O. NO. 65C80293  | CA 94520<br>SHIP VI | CONCORD<br>TEL. NO.  | CA 94520 INVOICE:   |
| PARTS REQUIRED FROM INVENTOR MF PART NUMBER KEYWORD LAVOR   | RA                  | PART TO BE SERV MF PART NUMBER/SERIAL 2Q BS1016MG 6198 PRELIMINARY I   | KEYWORD QTY<br>EMERGENCY 1  |
|   |                     | NO APPARET   | IT DAMAGE   |
| 0) 10; TÀL: 4   |                     | DISASSÉMBLED, CLEANED VENT CAP CELL PRESSURE TEST TORQUE* ELECTROLYTE LEVEL POLARITY CHECK PROBE(S) TESTED HIDDEN DAMAGE | & INSPECTED W NO BILL |
| THE APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGU- LATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE. DETAILS OF THE REPAIR ARE ON FILE AT THIS FACILITY FOR THE ABOVE WORK ORDER NUMBER. ************************************ | WORK                | ACCOMPLISHED   | FINAL INSPECTION  DATE COMPLIED:  |
| REPAIR STATION RD42488M   | FREIGHT             |  |   |

## **C**\_**■** Camp Systems, Inc.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. 34.510 AIRCRAFT NÖ:: 368 MODEL: 1124A WESTWIND CARD NO: 34-16 AIRCRAFT REG.: N368MD ISSUED 07-88 REV. 01-92 PAGE 1 WORK DUE AT RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 93054 \* = APU HRS FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. DATE HOURS LANDINGS CYCLES 34-047 29 29 UNSCHEDULED YEAR 95 WORK ACCOMPLISHED: DATE: MONTH \_ AIRCRAFT HOURS: KIND OF CERTIFICATE & NO.4 TECHNICIAN SIGNATURE: KIND OF CERTIFICATE & NO.:. INSPECTED BY: PART NAME: WEATHER RADAR RECEIVER/TRANSHITTER WCF 34.510 REASON REMOVED: (CHECK DNE) TECHNICIAN: () WORN C( ) LOAMER D( ) SCHED CONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHg M( ) TIME A( ) FAIL B# DAMÁGED T ( 2-4022-00/ PART REMOVED: PART NUMBER SERIAL NUMBER: 2126 -4022-001 SERIAL NUMBER: PART INSTALLED: PART NUMBER INSTALLED TSN: HRS\_\_\_\_LDGS\_\_\_\_MOS\_\_\_\_INSTALLED TSO: HRS\_\_\_\_LDGS\_ HARRANTY TIME REMAINING: HRS\_\_\_\_LDGS\_\_\_\_HOS\_\_\_\_HOS\_\_\_\_HAN-HOURS: HRS\_\_\_\_\_TENTHS\_\_\_\_PRICE: \$

345821

WEATHER RADAR RECEIVER/TRANSMITTER - REMOVAL AND INSTALLATION (REFER TO ILLUSTRATION ON CARD 34-16)

R NOTE: THESE PROCEDURES APPLY TO THE FOLLOWING SYSTEMS; RDR-1200, PRIMUS-40, PRIMUS-400, WXR-300.

R TEXT FROM MM 34-40-01/02/03/04

### R A REHOVAL

1. DPEN CIRCUIT BREAKERS W/RADAR DC AND W/RADAR AC AND TAG WITH WARNING SIGN:

WARNING: DO NOT CLOSE CIRCUIT BREAKERS - MAINTENANCE IN PROGRESS.

- 2. REHOVE NOSE RADOME.
- 3. DISCONNECT ELECTRICAL CONNECTOR FROM RECEIVER-TRANSMITTER.
- 4. UNCOUPLE NAVEGUIDE FROM RECEIVER-TRANSHITTER USING QUICK-DISCONNECT. COVER WAVEGUIDE OPENING.
- 5. CUT SAFETY WIRE; LOOSEN KNURLED NUTS AND SLIDE RECEIVER-TRANSMITTER FORWARD FROM SHOCK MOUNT.
- 6. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.

### B INSTALLATION

- 1. OK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
- 2. SLIDE RECEIVER-TRANSMITTER INTO SHOCKMOUNT.
- 3. TIGHTEN KNURLED NUTS AND SAFETYWIRE.
- 4. REHOVE COVER FROM WAVEGUIDE; COUPLE WAVEGUIDE TO RECEIVER-TRANSMITTER WITH GUICK-DISCONNECT.
- 5. CONNECT ELECTRICAL CONNECTOR TO RECEIVER-TRANSMITTER.
- 6. INSTALL NOSE RADOME.
- 7. REMOVE TAG AND CLOSE CIRCUIT BREAKERS.

| 1.<br>UNIT   | UNITED STATES AIRWORTHINESS APPROVAL TAG   |             |               |                    |               |         | 3. Sys           | 3. System Tracking Ref No. |                                  |  |
|--|--|-------------|---------------|--------------------|---------------|---------|------------------|----------------------------|----------------------------------|--|
| U.S. Department of Transportation Federal Aviation Administration TWFDA001  4. Organization 5. Work Order, Contract or Invoice   |  |             |               |                    |               |         |                  |                            |                                  |  |
| 4. Olgai   |  | Aviation/Li | ncoln Airport | Lincoln, NE 685    | 24            |         | 3. W             | OIK OIQ                    | TWFDA                            |  |
| i. Item  |  | 7. De       | escription    |                    |               |         |                  | 8. Part N                  | lumber                           |  |
| 001  | 001 RADAR R/T  |             |               |                    | 622-4022-001  |         |                  |                            |                                  |  |
|  | 9. Eligibility*  |             | 10. Quantity  | ch Number 12.      |               |         | 12. Statu        | Status/Work                |                                  |  |
| VARIOUS  |  |             | 001           | 2126               |               |         | Repaired         |                            |                                  |  |
| 13. Ren  | arks   |             |               |                    |               |         |                  |                            |                                  |  |
| APRI AVIATION, INC.  P/N 622-4022-001 S/N 2126 M/N WXT-250A MAKE COLLINS  Discrepancy: Will not paint any returns.  Corrective Action: Duplicted discrepancy. Found transmitter to be inop. Troubleshot and replaced defective parts. Cleaned and aligned. Environmentally tested. Unit meets manufacturer's specifications.   |  |             |               |                    |               |         |                  |                            |                                  |  |
| 1  | TECHNICIAN   |             |               |                    |               |         |                  |                            |                                  |  |
| Life Limited parts must be accompanied by maintenance history including total time/total cycles/time since new.  |  |             |               |                    |               |         |                  |                            |                                  |  |
| 14.  | New  |             | Newly Overha  | uled 🔲 🔠 19        | ). Return to  | Serv    | ice in Accord    | lance wi                   | th FAR 43.9                      |  |
| except a accordar  | les that the new or newly overhauled part(s) identified above, as otherwise specified in block 13 was (were) manufactured in lance with FAA approved design data and airworthiness.  E. In case of parts to be exported, the special requirements of the ting country have been met.  Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed, the part(s) are approved for return to service. |             |               |                    |               |         |                  |                            |                                  |  |
| 15. Signa  | ature  |             | 16. FAA Autho | rization No. 20    | ). Authorized | Signat  | ture/            | DUNCAN                     | 21. Certificate Number  JGVR194F |  |
| 17. Nam  | e (Typed or Printe   | i)          | 18. Date      | 22                 | 2. Name (Typ  | ed or l | Printed) Willams | 65                         | 23. Date<br>4/06/95              |  |
|  |  |             | Airwarthi     | iness Approval Tag |               |         |                  |                            | 1,00,00                          |  |
| It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1, it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1. |  |             |               |                    |               |         |                  |                            |                                  |  |
| Statements on block 14 and 19 do not constitute instandant cultivations by the user/installer before the aircraft may be flown.  The FAA Form 8130-3 and JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptable documents.  |  |             |               |                    |               |         |                  |                            |                                  |  |
| The FAA Form 8130-3 and JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptante documents.  FAA Form 8130-3 (11/93)  |  |             |               |                    |               |         |                  |                            |                                  |  |

1513-1960-2

. . .



### **COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM**

OPERATOR: ED-WEST, INC.

WORK COMPLIANCE FORM NO.

52.010

AIRCRAFT NO.: 368 MODEL: 1124A WESTHIND
AIRCRAFT REG.: NJ68ND ISSUED 07-88 REV.

CRAFT REG.: N368HD ISSUED 07-88 REV. PAGE 1

88349 WORK DUE AT \* = APU HRS. RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY

The state of the s

| NORK ACCOMPLISHED: DATE: MONTH 12 DAY YEAR 95 AIRCRAFT  | HOURS: 5726-8 LANDINGS: 4410              |
|---|---|
|   | CATE NUMBER: 560767740AA                  |
| INSPECTED BY: KIND OF C   | ERTIFICATE: 560767740AP                   |
| 520101 PART NAME: CABIN ENTRANCE DOOR   | **************************************    |
| REASON REMOVED: (CHECK DNE)   | TECHNICIAN: INSP:                         |
| TIME A( ) FAIL B( ) WORN C( ) LOANER D( ) SCHED CONV E( ) MOD G( ) SER  |   |
| PART REMOVED: PART NUMBERSERI   | AL NUMBER:                                |
| PART INSTALLED: PART NUMBER 333045-18 SERI  | AL NUMBER:                                |
| TIME SINCE NEW: HRSLDGBMOS TIME SINCE   | DVERHAUL: HRBLDGSMOS                      |
| WARRANTY TIME REMAINING: HRSLDGSMOSMAN-HOURS: SIGNOFF ANY WORK ACCOMPLISHED BELOW.  520106 INSPECT/LUBRICATE CABIN ENTRANCE DOORMM 52-10-00 | TECHNICIAN INSPECTOR MAN-HOURS<br>HRS.THS |
| 520116 OPERATIONAL CHECK CABIN ENTRANCE DOORHH 52-10-00   |   |
| 520126 PART NAME: ENTRANCE DOOR SEAL REABON REMOVED: (CHECK ONE) TIME A() FAIL BY HORN C() LOANER D() SCHED CONV E() HOD G() SER            | MM 52-10-00 INSP:                         |
| PART REMOVED: PART NUMBER SERI  | AL NUMBER:                                |
| PART INSTALLED: PART NUMBER 333045-181 SERI   |   |
| TIME SINCE NEW: HRSLDGSNOS TIME SINCE   | OVERHAUL: HRSLDGSMOS                      |
| WARRANTY TIME REMAINING: HRSLDGSMDS MAN-HOURS:  | HRBTENTHSPRICE: \$                        |

NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 21.030.

ITEM 1 - CABIN ENTRANCE DOOR - RMOVAL AND INSTALLATION, INSPECTION, LUBRICATION, OPERATIONAL CHECK (REFER TO FIGURES

- 1, 2 AND 4 ON CARD 52-1)
- A REMOVAL (REFER TO FIGURE 4)

  1. UNLOCK AND OPEN DOOR.
  - 2. ENSURING THAT DOOR IS PROPERLY SUPPORTED, REMOVE STOPHUTS WASHERS, BOLTS AND SPACERS SECURING UPPER AND LOWER HINGES.
  - 3. CAREFULLY REMOVE DOOR.
  - 4. RECORD PART NUMBER, SERIAL NUMBER AND REASON REMOVED IN SPACE PROVIDED ON PAGE 1.
- B INSTALLATION

520101

- 1. OK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.
- 2. POSITION DOOR IN OPEN POSITION WITH UPPER AND LOWER HINGES IN PLACE.
- J. INSERT SPACERS IN HINGES.
- 4. FIT BOLTS IN HINGES, UPPER HINGE WITH BOLT FACING UPWARDS AND LOWER HINGE WITH BOLT FACING DOWNWARDS.
- 5. INSTALL WASHERS AND STOPHUTS ON BOLTS AND TIGHTEN.
- 6. CLOSE AND OPEN DOOR AND CHECK THAT LATCHES ENGAGE AND DISENGAGE PROPERLY AND THAT DOOR SWINGS OPEN AND CLOSE SMOOTHLY.
- 7. CHECK ENTRY DOOR ADJUSTMENT AS FOLLOWS:

**© CAMP SYSTEMS,** Inc.

| AIRCRAFT | NO. |
|----------|-----|
|----------|-----|

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. 78.090 MODEL: 1124A WESTWIND 348 AIRCRAFT REG.: ISSUED 07-88 REV. 03-90 N368MD PAGE 1 RECORD TIME WORK ACCOMPLISHED FOR EACH TARK, FITTH TOP COPY 90076 WORK DUE AT △ APU HBS. FOR YOUR RECORDS, RETURN CARBON COPY TO CS. FUR JEDATING. LANDINGS 78-009 29 29 UNSCHEDULED YEAR 95 AIRCRAFT HOURS: 57/8 LANDINGS: 4397 WORK ACCOMPLISHED: DATE: HONTH // certificate number: 560767740 TECHNICIAN BIGNATURE: KIND OF CERTIFICATE: 560767740 AF 780131 PART NAME: LEFT THROTTLE RETARDER FEEDBACK CONTROL ASSEMBLY MM 78-32-00 TIME A( ) FAIL B( ) WORN C( ) LOAMER D( ) SCHED CONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIME CAG H( ) DAMAGED T( PART REMOVED: PART NUMBER SERIAL NUMBER: PART INSTALLED: PART NUMBER

TIME SINCE NEW: HRS\_\_\_\_LDGS\_\_\_\_MOS\_\_\_

WARRANTY TIME REMAINING: HRS\_\_\_\_LDGS\_\_\_\_MDS\_\_\_\_MAN-HBURS: HRS\_\_\_\_\_TENTHS\_\_\_\_PRICE: \$\_\_\_\_ SIGNOFF ANY WORK ACCOMPLISHED BELOW.

TECHNATOJAN INSPECTER

MAN-HOURS

780136 LUBE LEFT THROTTLE RETARDER FEEDBACK CONTROL ASSEMBLY...MM 78-32-00......

PART NAME: RIGHT THROTTLE RETARDER FEEDBACK CONTROL ASSEMBLY

MM 78-32-00 TECHNICIAN:

I NSP #

REASON REMOVED: (CHECK ONE)

TIME A( ) FAIL B( ) HORN C( ) LOAMER D( ) SCHED CONV E( ) HOD G( ) SERVICE K( ) ENG CHG L( ) TIRE CHG H( ) DAMAGED T( )

PART REMOVED: PART NUMBER SERIAL NUMBER: PART INSTALLED: PART NUMBER

TIME SINCE NEW: HRS\_\_\_\_LDGS\_\_\_\_MOS\_\_\_

WARRANTY TIME REMAINING: HRS\_\_\_\_LDGS\_\_\_\_MOS\_\_\_\_ MAN-HOURS: HRS\_\_\_\_\_TENTHS\_\_\_\_\_PRICE: \$\_\_\_\_\_

MAN-HOURS

SIGNOFF ANY WORK ACCOMPLISHED BELOW.

180636 LUBE RIGHT THROTTLE RETARDER FEEDBACK CONTROL ASSEMBLY...MM 78-32-00.....\_

TECHNICIAN INSPECTOR

780131. 780631

NOTE: THE FOLLOWING ADDITIONAL MCF(5) ARE REQUIRED TO PERFORM THIS TASK 78.110.

THROTTLE RETARDER FEEDBACK CONTROL ASSEMBLY - REMOVAL AND INSTALLATION, LUBRICATION (REFER TO FIGURE 1 DM CARD 78-3) EQUIPMENT/CONSUMABLES: SOURCE OF DRY, DIL-FREE COMPRESSED AIR, DRY LINT-FREE CLOTH, THROTTLE RETARDER GAUGE P/N F10A-5-P20900-11, FEEDBACK CABLE MOTION AND RIGGING P/N F10A-5-P20900-13 AND P/N F10A-5-P20900-15, GREASE HIL-G-23827 OR GL 105 D1, GREASE DOW CORNING DC33 LIGHT CONSISTENCY, LOCKWIRE, COTTER PIN P/N MS24655-153, DEPTH CALIPER 0 TO 3.90 INCH, RIG PIN WITH DIAMETER OF 0.125 INCH

A REMOVAL

NOTE: TO REMOVE THE THROTTLE RETARDER FEEDBACK CONTROL ASSEMBLY, IT MUST BE DISASSEMBLED. DURING DISASSEMBLY, THE TELEFLEX HARDWARE MUST BE CAREFULLY RETAINED.

- 1. OPERATE THRUST REVERSER DOORS TO FULL DEPLOYED POSITION AND INSTALL THE DEPLOY GROUND LOCK.
- 2. RELEASE MAIN HYDRAULIC SYSTEM AND THRUST REVERSER SYSTEM PRESSURE.
- 3. REMOVE ELECTRICAL POWER FROM AIRCRAFT.
- 4. REMOVE INSPECTION PANELS ON OUTER SIDE OF REAR NACELLE TO GAIN ACCESS TO THROTTLE RETARDER SYSTEM UNITS. << CONTINUED >> COPYRIGHT 1990 CAMP SYSTEMS, INC.

### **E** Camp Systems, Inc.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO.

991400

PAGE 1

OPERATOR: ED-WES. INC. AIRCRAFT NO.: 368

AIRCRAFT REG.: N36810

MODEL: 1124A WESTWIND

| 2727368  | WORK DL |             | HOURS     | * = APU HRS.  | CVCLEC       |              | E WORK ACCO  |            |          |             | P ORIGINAL |
|----------|---------|-------------|-----------|---------------|--------------|--------------|--------------|------------|----------|-------------|------------|
| 99-001   |         | ATE         | HOURS     | LANDINGS      | CYCLES       |              |              |            |          |             |            |
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### **I** Camp Systems, Inc.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

AIRCRAFT NO : 368

WORK COMPLIANCE FORM NO.

911140

| ,   |          |             |          | 10.0022      |        | 5 + 1 + C + C + C + C + C + C + C + C + C                  |
|-----|----------|-------------|----------|--------------|--------|--|
| AIF | RCRAFT F | REG.: N368M |          |              |        | PAGE 1   |
|     | 2929348  | WORK DUE AT |          | * = APU HRS. |        | RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL |
|     | 90-001   | DATE        | HOURS    | LANDINGS     | CYCLES | FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING.         |
|     | 75012    |             | NEXT 150 |              |        | ** NEW REQUIREMENT ** ADDED TO REPORT ON 01/05/95          |
|     |          |             |          |              |        |  |

| WORK ACCOMPLISHED: DATE: HONTH 6 DAY 4 YEAR 95 AIRCRAFT HOURS: 564.9 LANDINGS: 4310  |
|--|
| TECHNICIAN SIGNATURE: // IIII The KIND OF CERTIFICATE & NO: IIII   |
| 560/6/44044  |
| INSPECTED BY: MIND OF CERTIFICATE & NO. 1856 1275345   |
| THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE: 911160 SB 1124-32-116 LANDING GEAR-NOSE WHEEL STEERING SYSTEM-STEERING CONTROL CABLE BRUM881124-32-116 |
| EFFECTIVITY: 1124/1124A WESTWIND, ALL SERIAL NUMBERS.  |

REASON: STEERING CABLE BRUNS HAVE BEEN FOUND INCO

RECOMMENDED THIS SERVICE BULLETIN BE ACCOMPLISHED WITHIN 150 FLICHT HOURS.

REFER TO APPLICABLE SERVICE BULLETIN FOR PROCEDURE.

Replaced eable DRUM cable ASSY PARTNO. SOBOT8-531 Roll PIN PART NO. M& 16562-227, AND CABLE LOCK SCREW VK 509-8R7.

# Aero Hardware & Parts Co., Inc.

130 Business Park Drive Armonk, New York 10504

> ASTRA JET CORP LD TO:

4 INDEPENDENCE WAY

PRINCETON,

Phone: 914/273-8550 Fax: 914/273-8612

ASTRA JET COKP.

SHIP TO:77 NCCULLORGH DRIVE

SOUTHGATE CENTER SUITE 11

Our Sales No.:

235950

Account No.:

5/11/93

91615

Date:

ORDER

19720

NEW CASTLE.

08540

Campleto

| . i            |  |                  |                             | (mr) 1000         |            |                        |
|----------------|--|------------------|-----------------------------|-------------------|------------|------------------------|
|                | TERMS                                  | TAXABL           | .E SHIPF                    | PING INSTRUCTIONS | QUOTE NO.  | CUST. ORDER NO.        |
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| fast<br>Vietna | ************************************** |                  |                             |                   |            |                        |
| 7              |  |                  |                             |                   |            | <b>蒙</b> 尔克尔·哈克克克      |
| ITEM           | QUANTITY QUANTITORDERED SHIPPED        | U/M              | PART NUMBE                  | R AND DESCRIPTION |            | DELIVERY<br>REQUIREMEN |
| 1              | 100                                    | <del>) 0</del> M | S16562-227                  | PIN               | , ne i     | 5/25/9                 |
| 2              | 190 99                                 | A N              | K509-8R7                    | SCREW             |            | 5/25/9                 |
| 3              | 100 1                                  | A GC             | N565A10-8                   | SETSCREW          | n.         | 5/25/9                 |
| . 4            | 789                                    | A                | S246945123<br>FFIDAVITS     | SCREN             |            | 5/25/9                 |
| $\frown$       |  |                  | ARKS: PDD: M<br>•K• BY R•R• |                   |            |                        |
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|                |  |                  |                             | 6/1/95            |            |                        |
|                |  |                  |                             | /                 |            |                        |
|                |  |                  |                             |                   |            |                        |

### MATERIAL AFFIDAVIT OF CONFORMANCE

We hereby certify that the material outlined on our packing sheet and invoice are as follows: he parts shipped do comply in every respect with the applicable Army, Navy or other specification Numbers by which they are described.

2. The materials and workmanship are in exact accordance with the applicable specifications. 3. Where there are no applicable Army or Navy Specifications, the parts shipped are in exact

PACKING LIST

State of New York County of Westchester Signed before me, a Notary Public, this 93 AERO HARDWARE & PARTS, CO., INC.

3. Certificate Ref No. 1. Country **AIRWORTHINESS** מדינת ישראל APPROVAL TAG 42-AT00134 STATE OF ISRAEL Ministry Of Transoport - Civil Aviation Administration (CAAI) 4. Organization Work Order/Contract/Invoice ISRAEL AIRCRAFT INDUSTRIES LTD (IAI) 4105 0505150532 BEN GURION INTERNATIONAL AIRPORT ISRAEL 9. Eligibility 11. Serial/Batch No. 6. Item 7. Description 8. Part No. 10. Qty. 12. Status/Work NEW 5 CABLE ASSY 503028-531 MODEL1124 10 NONE 13. Remarks NONE. oda ozalaza el 🗀 The state of the s 14. New Parts: 15. Used Parts: Certifies that the part(s) identified above except as otherwise specified in block 13 was (were) manufactured/inspected in accordance with the airworthiness regulations of the stated country and/or in the case of parts to be exported with the approved design data and with the notified special requirements of the importint country. Certifies that the work specified above except as otherwise specified in block 13 was carried out in accordance with the airworthiness regulations of the stated country and the notifiedspecial requirements of the importing country and in respect to that work, the part(s) is(are) in condition for safe operation and considerd readyfor release to service. (over) 19. Issued by or on behalf of the Civil Aviation Administration of Israel (CAAI). 16. Signature CAAI AE-35 17. Name (typed or printed) 18. Date Nisim FRANKO Cross-check eligibility for more details with parts catalog. CAAI Form 8130-3(4/93) 210-3-1226/2

| A COMMISSION OF THE PARTY OF TH | 3. Certificate Ref Nev.  |   |   | ,,  |  | m ii <del>ja</del>                           |           |
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|  | mainte   | enance record must  | contain an inst   | stallation certification. Ir<br>allation certification issu-<br>er before the aircraft mo                       | ed in accordance wil   | t see see eeld th                            | 5.98 S.T. |
| e., 11   | <ul> <li>with the airworthiness regulated tequirements of the limport part(s) is/are) in condition for</li> </ul>  | Carls:  First the work specified above a work specified above a work specified above a conditioned for the notified specified in respect to that work, the and considerd readytor relea | lise state<br>country                                   | red design data with the nothing  | idlinionio edi aniv podebicopo di                                  | HIGHEROAMSERGED IN<br>Colin the case of work |           |

18. Date

Nisim FRANKO

17. Sale tweet opposited

Cross on the eligibility to more defails with parts callalog

Wind Williams 1

## MATERIAL AFFIDAVIT OF CONFORMANCE

We hereby certify that the material outlined on our packing sheet and invoice are as follows:

- F

Commission Expires on 12 > 1

- 1. The parts shipped do comply in every respect with the applicable Army, Navy or other Specification Numbers by which they are described.
- 2. The materials and workmanship are in exact accordance with the applicable specifications.
- 3. Where there are no applicable Army or Navy Specifications, the parts shipped are in exact accordance with the accepted commercial standards.
- 4. Test reports covering all the material in these parts are on file subject to examination and indicate conformance with the applicable specification requirements.

| Addendum 227 1111207 8 R 7 11126 5 A 10-2                                | Incpez.                          | C-22260<br>C-2322<br>E-83152   |     |
|--|----------------------------------|--|-----|
| m= 74694 0120  | 1000000                          | 93562  |     |
| Customer  ASTRA JL7 C  Customer's Order Number MX                        | 78 P.                            | •  |     |
| State of New York  County of Westchester  Signed before me, a Notary Pub | olic. this $\frac{2^{-8}}{}$ day | and the second s |     |
| of   | 1990 117                         | Aero Hardware & Parts Co., 1   | nc. |

# M24-WESTNING



### SERVICE BULLETIN

### RECOMMENDED

SERVICE BULLETIN NO. 1124-32-116

November 23, 1994

**SUBJECT:** LANDING GEAR - NOSE WHEEL STEERING SYSTEM - STEERING CONTROL CABLE DRUM

#### 1. PLANNING INFORMATION

### A. EFFECTIVITY

MODEL 1124/1124A WESTWIND, all serial numbers.

#### B. REASON

Steering cable drums have been found incorrectly installed in the fleet.

#### C. DESCRIPTION

This service bulletin provides instructions for a one time inspection of the cable drum installation and necessary corrective action.

### D. COMPLIANCE

It is recommended that this service bulletin be accomplished within the next 150 flight hours.

### E. APPROVAL

This service bulletin has been reviewed by the Civil Aviation Administration of Israel (CAAI). The design content herein complies with the applicable Civil Aviation Regulations and is CAAI approved.

#### SERVICE BULLETIN NO. 1124-32-116

### F. MAN-HOUR REQUIREMENTS

The following information is for planning purposes only:

(1) Estimated man-hours: Inspection - 2

Correction - 10

(2) Suggested number of personnel: 1

The above is an estimate only, based on experienced personnel complying with this service bulletin. It is possible, depending on individual experience levels, that additional or fewer man-hours are required to accomplish this bulletin.

#### G. MATERIAL

None.

#### H. TOOLING

No special tooling required.

### I. WEIGHT AND BALANCE

Not applicable.

#### J. ELECTRICAL LOAD DATA

Not applicable.

### K. REFERENCES

1124/1124A Westwind Maintenance Maual, Chapter 32-50-00.

#### L. PUBLICATIONS AFFECTED

1124/1124A Westwind Maintenance Manual, Chapter 32-50-00. 1124/1124A Westwind Illustrated Parts Catalog, Chapter 32-50-00.

### 2. ACCOMPLISHMENT INSTRUCTIONS

- A. Remove cockpit interior furnishings as required to access steering tiller cable drum located in pilot sidewall.
- B. Inspect steering cable drum for correct installation as shown in Figure 1. Head of cable lock screw is located forward and up.
  - (1) If installation is as shown no further action is required. Proceed to D.

### SERVICE BULLETIN NO. 1124-32-116

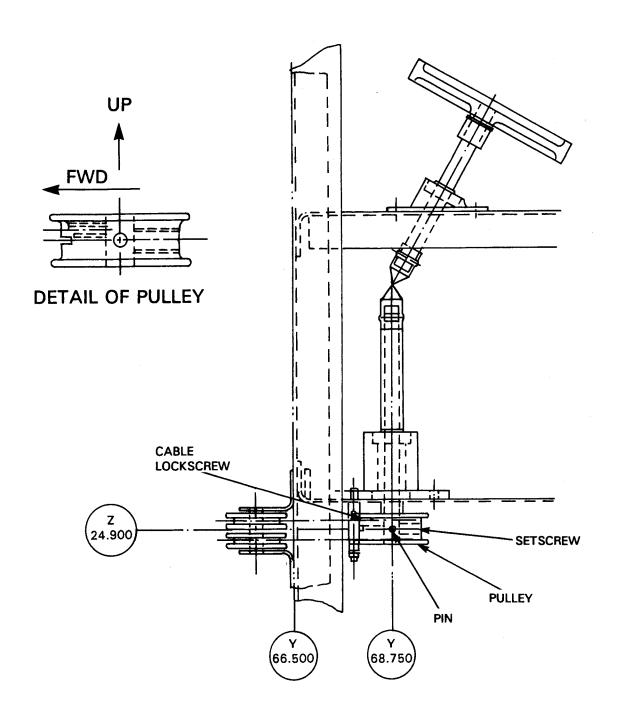
- (2) If installation is not as shown. Remove steering cable drum and assemble as shown.
- C. Perform Steering System Rigging. Reference 1124/1124A Maintenance Manual Chapter 32-50-00, Maintenance Practices.
- D. Install cockpit interior furnishings removed.

### 3. RECORD COMPLIANCE

A. Make the following entry in the aircraft log book:

Service Bulletin 1124-32-116 dated November 23, 1994, titled "Landing Gear - Nose Wheel Steering System - Steering Control Cable Drum", has been accomplished this date \_\_\_\_\_\_.

B. Complete the attached Certificate of Compliance and return to Astra Jet Corporation in New Castle, Delaware.



View Looking Inboard FIGURE 1

# Service Bulletin Certificate of Compliance PLEASE FILL IN THE REQUIRED DATA BELOW AND RETURN TO: **Technical Publications Astra Jet Corporation** 77 McCullough Drive, Suite 11 New Castle, DE 19720 This is to certify that WESTWIND Serial Number\_\_\_\_\_ has complied with Service Bulletin No. 1124-32-116 Aircraft Registration No. \_\_\_\_\_ Airframe Total Time at Compliance: Hours\_\_\_\_\_ Cycles\_\_\_\_\_ Compliance Date: \_\_\_\_\_ Signature Accomplishing Agency: Owner: Please describe below any discrepancies found or difficulties encountered during compliance:

|  | NO POSTAGE NECESSARY IF MAILED IN THE UNITED STATES |
|--|---|
| BUSINESS REPLY MAIL FIRST CLASS PERMIT NO. 13, NEW CASTLE, DELAWARE  POSTAGE WILL BE PAID BY ADDRESSEE  TECHNICAL PUBLICATIONS ASTRA JET CORPORATION 77 MCCULLOUGH DRIVE SUITE 11 NEW CASTLE DE 19720-9813 |   |
|  |   |

### **E 1** Camp Systems, Inc.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO.

OPERATOR: ED-WES, INC.

AIRCRAFT REG.: N368ND

AIRCRAFT NO.:

368

MODEL: 1124A WESTWIND

PAGE 1

| DORGE DE STATE NOMBER  DORGE DORGE DE STATE NOMBER  DORGE DORGE DE STATE NOMBER  DORGE DORGE DORGE DE STATE NOMBER  DORGE DORGE DORGE DE STATE NOMBER  DORGE DORGE DORGE DORGE DE STATE NOMBER  DORGE DORGE DORGE DORGE DORGE DE STATE NOMBER  DORGE  | 3110  | WORK DUE AT  |                   | * = APU HRS    | 01/01/50  | RECORD TIME WORK               | ACCOMPLISH    | ED FOR EA          | ACH TASK, KE.<br>Y TO CSLEOR | UPDATING                                     |
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| ECHNICIAN BIGNATURE:    Continue   | ARRANT<br>EMARKS<br>******  | TIME REMAIN  | ING: HR6          | LOGB           |           | MAN-HOURS: HRS                 | TENTHB        | P(                 | RICE: 9                      |  |
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| DDE JOS DEBCRIPTION TECHNICIAN INSPECTOR MAN-HOU HRS.TH  EMARKS: NOT APPLICABLE BY MFG DATE AND  | MRRANT<br>EMARKE<br>  | TIME REMAIN  | ING: HRS          | LICE  DAY 16   | 1608      | AIRCRAFT HOURS                 | TENTHS        | 9<br>. <u>5807</u> | AND INGS: 4                  | (308<br>H)                                   |
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| CALIAC DUMRAS LEFT AND RIGHT ENGINES   | ARRANT<br>EMARKS<br>************************************            | TIME REMAIN  THE R | POATE:  JOS DESCR | DAY / C        | YEAR 9    | AIRCRAFT HOURS  KIND OF CERTIF | ICATE & NO.   | \$ 5807            | AND INGS: 4                  | 308<br>AP                                    |
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### **Z** I Camp Systems, Inc.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

WORK COMPLIANCE FORM NO.

911290

AIRCRAFT NO.: 368

MODEL: 1124A WESTWIND

AIRCRAFT REG.: N368MD PAGE 2929368 WORK DUE AT \* = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. HOURS LANDINGS CYCLES DATE 90-001 95194 50 \*\* NEW REQUIREMENT \*\* ADDED TO REPORT ON 07/13/95

WORK ACCOMPLISHED: DATE: MONTH AIRCRAFT HOURS: 5  $_{\perp}$  KIND OF CERTIFICATE & NO:  $_{\perp}$   $_{0}$ INSPECTED BY: KIND OF CERTIFICATE & NO: 幺60 THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE: **TECHNICIAN** INSPECTOR MAN-HOURS HRS.THS 911290 SB 1124-27-129 FLIGHT CONTROLS - AILERON PUSH-PULL TUBE AND GUIDE

EFFECTIVITY: MODEL 1124/1124A WESTWIND, ALL SERIAL NUMBERS.

REASON: EXCESSIVE WEAR HAS BEEN FOUND ON AILERON PUSH-PULL TUBE P/N 313312-1 IN AREA OF GUIDE ROLLERS.

COMPLIANCE: THIS SERVICE BULLETIM MUST BE ACCOMPLISHED WITHIN 50 FLIGHT HOURS OF THE ISSUE DATE. THE INSPECTIONS REQUIRED BY THIS SERVICE BULLETIN WILL BE ADDED AS A 600 HOUR INTERVAL TASK IN THE 1124/1124A WESTWIND MAINTENANCE MANUAL, 5-20-03, MAINTENANCE

PRACTICES.

REFER TO APPLICABLE SERVICE BULLETIN FOR PROCEDURE.

### **C** 1 Camp Systems, Inc.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

| OPERATOR          | R: ED-HES, INC | •              |                          |              | /   | WORK COMPLIAN                          | CE FORM NO.     | 991500                                  |
|-------------------|----------------|----------------|--------------------------|--------------|---|--|-----------------|---|
| AIRCRAFT          | NO.: 368       |                | MODE                     | L: 1124A WES | TWIND   |  |                 |   |
|                   | REG.: N368MD   |                |                          |              |   |  |                 | PAGE 1                                  |
| 2929368<br>79-001 | DATE           | HOURS          | * = APU HRS.<br>LANDINGS | CYCLES       | RECORD TIME WORK FOR YOUR RECORDS.                    |  |                 | EEP ORIGINAL                            |
| 75163             |                | NEXT 1500      | 9 2                      | 6 9T         | ** NEW REQUIR   | EMENT ** ADDED 1                       | O REPORT ON 06/ | 08/95                                   |
| HUBK V            | CCOMPLISHED: D | ATE , MONTH H  | DAY 2                    | 2 4545 (1)   | AIRCRAFT HOUR   | s. 5207                                | LAUNTHOR        | 4320                                    |
| WUNN A            | CCONFLISHED. D | MIE · MUM · N  | 12                       |              |   |  |                 |   |
| TECHNI            | CIAN SIGNATURE | 1              | ////a                    | mo           | KIND OF CERTI   | FICATE & NO:                           | 60767790        | AP                                      |
| 1110000           | TED BY:        |                |                          |              | KIND OF CERTI   | E1CATE + MO1 . (                       | 7076778         | AA                                      |
| *****             | **********     | ***********    | *******                  | *********    | viud de cevii   | ************************************** |                 |   |
| THE FO            | LLOWING WORK I | S DUE AT THE T | IME(S) NOTE              | D ABOVE:     |   | TECHNI                                 | OLAN INSPECTOR  | MAN-HOURS<br>HRS.THS                    |
| 9915              | 00 REPLACE 15  |                |                          | GINEONE T    |   |  |                 |   |
|                   |                | ESS DIRECTIVE  |                          |              | AMENDMENT 39-9  | <i>V</i>                               | ,               |   |
|                   | REVISION N     | UMBER: ORIGI   | MAL                      |              | DATED: JUNE   | 19, 1995                               |                 |   |
|                   | EFFECTIVE      | DATE: JUNE 19  | 1995                     |              |   |  |                 |   |
|                   | PLEASE CHE     | CK DNE:        |                          |              |   |  |                 |   |
| METU              | OD OF COMPLIAN | <i>P</i> •     | IRMORTHINES              | S DIRECTIVE  | ACCOMPLISHED (C/W)  NOT APPLICABLE (N/ DEFERRED UNTIL | A)(DUE TIME)                           |                 |   |
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### **E 1** Camp Systems, Inc.

#### **COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM**

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. 991501 AIRCRAFT NO .: 368 MODEL: 1124A WESTWIND AIRCRAFT REG.: N368MD PAGE 1 2929368 WORK DUE AT = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. HOURS LANDINGS CYCLES 99-001 95163 NEXT 1500 \*\* NEW REQUIREMENT \*\* ADDED TO REPORT ON 06/08/95 WORK ACCOMPLISHED: DATE: MONTH KIND OF CERTIFICATE & NO: THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE: MAN-HOURS 991501 REPLACE 2ND STAGE LPT DISK, LEFT ENGINE... ONE TIME. AIRMORTHINESS DIRECTIVE 95-07-02 AMENDMENT REVISION NUMBER: ORIGINAL DATED: JUNE 19, 1995 EFFECTIVE DATE: JUNE 19, 1995 PLEASE CHECK ONE: AIRWORTHINESS DIRECTIVE ACCOMPLISHED (C/W) AIRWORTHINESS DIRECTIVE NOT APPLICABLE (N/A)

### **E** 1 Camp Systems, Inc.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. 991502 MODEL: 1124A WESTWIND AIRCRAFT NO.: 368 AIRCRAFT REG.: N368MD 2929368 WORK DUE AT \* = APU HRS. RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. HOURS LANDINGS CYCLES 99-001 95163 **NEXT 1500** \*\* NEW REQUIREMENT \*\* ADDED TO REPORT ON 06/08/95 AIRCRAFT HOURS!\_\_ WORK ACCOMPLISHED: DATE: MONTH KIND OF CERTIFICATE & NO: 50 KIND OF CERTIFICATE & NO: 360 MAN-HOURS THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE: 991502 REPLACE 18T STAGE LPT DISK, RIGHT ENGINE...ONE TIME.... AIRWORTHINESS DIRECTIVE 95-07-02 AMENDMENT JUNE 19, 1995 REVISION NUMBER: ORIGINAL DATED: EFFECTIVE DATE: JUNE 19, 1995 PLEASE CHECK ONE: AIRHORTHINESS DIRECTIVE ACCOMPLISHED (C/W) AIRWORTHINESS DIRECTIVE NOT APPLICABLE (N/A) AIRHORTHINESS DIRECTIVE DEFERRED UNTIL \_\_\_\_\_ (DUE TIME)

### **E T** Camp Systems, Inc.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

WORK COMPLIANCE FORM NO.

991503

AIRCRAFT NO.: 368

AIRCRAFT REG .: N368MD

MODEL: 1124A WESTWIND

PAGE 1

| 2929368 | WORK DUE AT           |           |          | * = APU HRS.        | T            | RECORD TIME<br>FOR YOUR REC                                    | WORK ACC            | OMPLISHED F   | OR EAC  | H TASK. KEE  | PORIGINAL                             |
|---------|-----------------------|-----------|----------|---------------------|--------------|--|---------------------|---|---------|--|---------------------------------------|
| 99-001  | DATE                  | HOU       |          | LANDINGS            | CYCLES       |  |                     |   |         |  | n /85                                 |
| 95163   |                       | NEXT      | 1500     |                     |              | ** NEW F   | REQUIREREN          | T ** ADDED  | TO REP  | DRT DN 06/01   | 1/                                    |
| WORK A  | CCOMPLISHED:          | DATE: HO  | INTH     | DAY Z               | VEAR 2       | AIRCRAFT   | r HOURS:(           | 5706  | L       | ANDINGS:   | 4380                                  |
| TECHNIC | CIAN SIGNATUR         | E:        | 6        |                     | um           | KIND OF  | CERTIFICA           | TE & NO: 5  | 60,     | 76//   | 4011                                  |
| INSPEC  | TED BY:               |           | 1        | Jun                 | <del></del>  | KIND OF  | CERTIFICA           | TE & NO:  | 50.     | 76,72,   | 40 Al                                 |
| THE FOI | LOWING WORK           | IS DUE A  | T THE    | TIME(S) NOT         | ED ABOVE:    | ********   | ********            | TECHN   | ic/an   | INSPECTOR  | MAN-HOURS                             |
| 99156   | )3 REPLACE 2          | ND STAGE  | LPT I    | DISK, RIGHT (       | ENGINEONE    | TIME   |                     | <u>(</u>  | P       | 10   | HRS.THS                               |
|         | AIRWORTHI<br>REVISION |           |          | E 95-07-02<br>Ginal |              | AMENDMENT<br>DATED:  | 39-9181<br>JUNE 19, | 1995  |         |  |                                       |
|         |                       |           |          |                     |              | 5/11 L 6   | OUNE III            | 1770  |         |  |                                       |
|         | EFFECTIVE             | DAIE:     | JUNE !   | 14, 1445            |              |  |                     |   |         |  |                                       |
|         | PLEASE CH             | ECK ONE:  | ŀ        |                     |              |  |                     |   |         |  |                                       |
|         |                       |           |          | AIRWORTHINE         | SS DIRECTIVE | ACCOMPLISHED   | (C/W)               |   |         |  |                                       |
|         |                       |           | 1        | AIRWORTHINE         | 88 DIRECTIVE | NOT APPLICABL  | LE (N/A)            |   |         |  |                                       |
|         |                       |           | <i>V</i> | AIRWORTHINE         | SS DIRECTIVE | DEFERRED UNT   | IL                  | _ (BUE TIME   | )       |  | · · · · · · · · · · · · · · · · · · · |
| METHI   | OD OF COMPLIA         | NGE /     | 120      | T 1                 | DOCK         | A816   | E                   | ~/ /  | YE      | 6/1  | 4/2                                   |
| `       |                       | -9-       |          |                     |              |  |                     |   |         |  |                                       |
|         |                       | 40 Cr +0  | ***      |                     |              |  |                     | ann aide air air ann air air agu air air air air                                |         | *******  |                                       |
|         |                       |           |          | ***                 |              |  |                     |   |         |  |                                       |
|         |                       | ***       |          |                     |              |  |                     |   | <b></b> |  |                                       |
|         |                       |           |          |                     |              | ******   |                     | age and 100 day and                         |         |  |                                       |
|         |                       |           |          |                     |              | regio data sen seja dap seja sella sela sela seja seja sela se |                     | *****   |         |  |                                       |
|         |                       |           |          |                     |              | ~~~~~  |                     |   |         | ***  |                                       |
|         |                       | ***       |          |                     | ~~~~         | *****  |                     |   |         |  |                                       |
|         |                       |           |          |                     |              |  |                     |   |         |  |                                       |
|         |                       |           |          |                     |              |  |                     |   |         |  |                                       |
|         |                       |           |          |                     |              | # # # # # # # # # # # # # # # # # # #                          |                     |   |         |  |                                       |
|         |                       |           |          |                     |              | دون الله الله الله الله الله الله الله الل                     |                     | والمن جميد ويها موال جميد ويه وياد ديده المن المن المن المن المن المن المن المن |         | gg gg 450 360 450 450 450 450 450 450 450 450 450 45 |                                       |
|         |                       | adh (ke y |          |                     | ~~~~~        |  |                     | ************  |         |  |                                       |
|         |                       |           |          |                     |              |  |                     |   |         | *****  | ***                                   |
|         |                       |           |          |                     |              | ~~~~~  | *****               |   |         |  |                                       |
| *****   | ***********           |           | *****    | *********           | *********    | ********   | *****               | 古 科 安 士 葵 安 养 女 斧 全 葵   | *****   | ******   | ******                                |



### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO.

OPERATOR: ED-WES, INC.

AIRCRAFT NO .: 368 MODEL: 1124A WESTHIND AIRCRAFT REG .: N368ND RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. 2929368 WORK DUE AT \* = APU HRS. HOURS LANDINGS CYCLES DATE

| 75171   |            |               |  |                       |               |              |              | UNSCI    | EDULED     |             |   |
|---------|------------|---------------|--|-----------------------|---------------|--------------|--------------|----------|------------|-------------|---|
| HORK A  | CCDHPL ISH | IED: DAT      | E: HONTH                                   | 12 DAY                | 8 YEAR 2      | 5 AIRCRA     | FT HOURS:5   | 7/8      | <u>)</u> L | AND INGS: 4 | 397                                     |
| TECHNIC | CIAN SIGN  | IATURE:       |  | SIA                   | <i></i>       | KIND O       | F CERTIFICAT | E & NO.; | APS        | 67775       | 343                                     |
| INSPECT | TED BY     |               |  | UN SI                 | me_           | KIND D       | CERTIFICAT   | E & NO.: | 560%       | 67740,      | $H^{0}$                                 |
| *****   | ******     | ****          | ***  | **********            | **********    | *********    | ********     | ****     | *****      | *********   | · • • • • • • • • • • • • • • • • • • • |
| COMPONI | ENT CODE:  |               |  | ART NAME:             |               |              |              | PO       | BITION:    |             |   |
|         | REMOVED:   |               |  |                       |               |              |              | TE       | CHNICIAN   | : I         | NSP:                                    |
| TIME A  | ( ) FAIL   | 9( ) W0       | ORN C( ) LO                                | AMER D( ) S(          | CHEDCONV E( ) | MOD G( ) SEI | RVICE K( ) E | NG CHG L | ( ) TIRE   | CHG H( ) D/ | MAGED T( )                              |
| PART R  | ENOVED:    | PART N        | IUMBER                                     | • ***** ***** **** ** |               | SE           | RIAL MUMBER: | * *      |            |             |   |
| PART I  | NSTALLED:  | PART N        | RUMBER                                     |                       |               | SEI          | RIAL NUMBER  |          |            |             |   |
| INSTALI | LED TBN:   | HRS           | LDG  | B                     | MOS           | INSTALLED    | T90 :        | HRS      | LDG        | 8           | MOS                                     |
| WARRAN' | TY TIME R  | Remainir      | C: HRS                                     | LDGS                  | HOS           | MAN-HOURS    | HRS          | _TENTHS_ | Р          | RICE: \$    |   |
| REMARK  | 8: <u></u> | . <del></del> |  | - t                   |               |              |              |          |            |             |   |
|         |            |               |  |                       |               |              |              |          |            |             |   |
| RECORD  | MORK ACC   | OMPLISH       | ED FOR TAS                                 | KS WHICH RE           | BUIRE SPECIAL | COMPLIANCE ! | DATES: (BIGN | OFF AS   | APPLICAB   | LE)         |   |
| CO      | DE         |               |  | TASK                  | DESCRIPTION   | D            | ATE MO/DA/YR | TEC      | MICIAN     | INSPECTOR   | MAN-HOURS<br>HRB.THS                    |
|         |            | CALIBR        | RATION TEST                                | /POSITION:            |               |              | //_          |          |            |             |   |
|         |            | WEIGHT        | CHECK/POB                                  | ITION:                |               | *******      | //           |          |            |             |   |
|         |            | HY DRO        | TEST/POSIT                                 | ION:                  | *             |              | //           |          |            |             |   |
| -       |            | CARTRI        | IDGE/POSITI                                | DN:                   | INSTA         | LLED DATE:   | //           |          |            |             | *****                                   |
|         |            | CARTR         | IDGE/POSITI                                | DN:                   | DAT           | E STAMPED:   | //           |          |            |             |   |
|         | ~~~~       | CARTR         | DGE/POSITI                                 | DR:                   | INSTA         | LLED DATE:   | //           |          |            |             |   |
|         | 42-44      | CARTR         | DGE/P08111                                 | DN:                   | DAT           | E STAMPED:   | //           |          |            |             |   |
|         | 4 mm 4 cm  | OTHER         | }<br>                                      |                       | EXPIRA        | TION DATE:   | //           |          |            | *           |   |
| RECORD  | COMPL I AN | ICE OF 1      | INSPECTIONS                                | . SERVICES.           | AD, 88 DR ANY | WORK ACCOM   | PLISHED WITH | COMPONE  | NT CHANG   | E ABOVE.    |   |
| CD      | DE         |               |  |                       | DESCRIPTION   |              |              |          | HNICIAN    | INSPECTOR   | MAN-HOURS                               |
|         |            | S.E.          | 3. 1124                                    | -78-1                 | 14 Pek        | 5,B.I.       | ISTRUCT      | TONS     | SJ         |             | HRS.THS                                 |
|         |            |               |  |                       |               |              |              |          |            | ,           |   |
| `       |            |               |  |                       |               |              |              | <b></b>  |            |             |   |
|         |            | -             | in har yes dili yayaya dili diridi. An aya | + ·                   |               | ****         |              |          |            |             |   |
|         | *****      | *****         |  |                       |               |              |              |          |            |             |   |
| REMARK  | St         |               |  |                       |               |              |              |          |            |             |   |

# **C T** Camp Systems, Inc.

#### COMPUTERIZED AVIATION MANAGEMENT PRODUCTS

OPERATOR: ED-HES, INC.

AIRCRAFT NO.: 348

MODEL: 1124A WESTWIND

WORK COMPLIANCE FORM NO.

97.500

| NRCRAFT F | REG.: N368ND |       |              |        | PAGE 1   |
|-----------|--------------|-------|--------------|--------|--|
| 2920748   | WORK DUE AT  |       | * = APU HRS. |        | RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL |
|           | DATE         | HOURS | LANDINGS     | CYCLES | FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING.         |
| 77-001    |              |       |              |        |  |
| 95297     |              |       |              |        | UNSCHEDULED  |

| HORK ACCOMPLISHED: DATE: HONTH / DAY 3/ YEAR 95 AIRCRAFT HOURS: 5 /                                      | 14.3 1     | ANDINGS:  | 1390      |
|--|------------|-----------|-----------|
| TECHNICIAN SIGNATURE: KIND OF CERTIFICATE & NO   |            |           |           |
| /U <del>-W</del>   |            | 17679     | CAR AL    |
| INSPECTED BY: KIND OF CERTIFICATE & NO.  | TECHNICIAN | INSPECTOR | MAN-HOURS |
| 972B53 INSPECT LEFT ENGINE SPECIFIC SERIAL NUMBERED FAN ROTOR DISC IN ACCORDANCE WITH SB TFE731-A72-3578 |            | B         | HRS.THS   |
| <del></del>  | 7          |           |           |

CHECK DNE: SERVICE BULLETIN ACCOMPLISHED

SERVICE BULLETIN NOT APPLICABLE

NOTE: IF FAN ROTOR DISC IS REPLACED. FILL OUT WORK COMPLIANCE FORM 71.010 AND SEND TO CSI FOR PROCESSING.

### **Camp Systems, Inc.**

### COMPUTERIZED AVIATION MANAGEMENT PRODUCTS

OPERATOR: ED-WES. INC.

AIRCRAFT NO.: 368

MODEL: 1124A WESTWIND

WORK COMPLIANCE FORM NO.

97.550

| RCRAFT          | REG.: N368MD |       |              |        | PAGE 1   |
|-----------------|--------------|-------|--------------|--------|--|
| 2929368         | WORK DUE AT  |       | * = APU HRS. |        | RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL |
| > 97-001        | DATE         | HOURS | LANDINGS     | CYCLES | FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING.         |
| <b>~ 97-001</b> |              |       |              |        |  |

97-001
95297

DATE HOURS LANDINGS CYCLES FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING.

UNSCHEDULED

UNSCHEDULED

DATE: HOURS / J. AND INCS: 4350

| WORK ACCO | MPLISHED: DATE | : HONTH 18 I  | AV 3/ YEAR 2 | AIRCRAFT HOUR     | rs: <u>57</u> / | 4.3 L     | AND INGS: | 1390     |
|-----------|----------------|---------------|--------------|-------------------|-----------------|-----------|-----------|----------|
| TECHNICIA | N SIGNATURE: . | $\mathcal{A}$ | Misses       | KIND OF CERT      | IFICATE & NO    | 560       | 7672      | 4004     |
| INSPECTED | BY:            |               | muss         | KIND OF CERT      | IFICATE & NO    | 560       | 76779     | WAD      |
|           |                |               |              |                   | 7               | ECHNICIAN | INSPECTOR | MAN-HOUR |
| 972B54    |                |               |              | FAN ROTOR DISC IN |                 |           | B         |          |
|           | W2             |               |              |                   |                 |           |           |          |

CHECK ONE: SERVICE BULLETIN ACCOMPLISHED

SERVICE BULLETIN NOT APPLICABLE

NOTE: IF FAN ROTOR DISC IS REPLACED, FILL OUT WORK COMPLIANCE FORM 71.011 AND SEND TO CSI FOR PROCESSING.

### Camp Systems, Inc.

COMPUTERIZED AVIATION MANAGEMENT PRODUCTS

WORK COMPLIANCE FORM NO.

97.205

OPERATOR: ED-WES, INC.

| IRCRAFT NO | 7. 7.0                      |            | MODE          | -1. 445544 400 |   | ********      |
|------------|-----------------------------|------------|---------------|----------------|---|---------------|
|            | J 300<br>EG.: <b>N368MD</b> |            | WODE          | L: 1124A W     | ES ININD  |               |
|            |                             |            |               |                |   | PAGE 1        |
| 2929368    | DATE                        | HOURS      | * = APU HRS.  | CYCLES         | RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATII |               |
| 77-001     | DATE                        |            | LANDINGS      | CTCLES         | FOR TOOR RECORDS. RETORINGOFT TO COLLONG DATIN  | <u> </u>      |
| 95292      |                             |            |               |                | UNSCHEDULED   |               |
| WORK ACC   | COMPLISHED: DA              | TE: MONTH  | 10 DAY        | 3/ YEAR        | 95 AIRCRAFT HOURS: 57/4/3 LANDINGS  | . 4390        |
|            |                             |            | 10            | _              |   | . 1           |
| TECHNICI   | AN BIGNATURE:               |            | Mun           | 2              | KIND OF CERTIFICATE & NO.: 560 76 7   | 790AP         |
|            |                             |            | and -         | -              | ·   |               |
| INBPECTE   | D BA:                       | <i>A</i>   | Jun           |                | KIND OF CERTIFICATE & NO.: 56076  | 2190M         |
|            |                             |            |               |                | TECHNICIAN INSPEC   | TOR MAN-HOU!  |
|            |                             |            |               |                | <b>△</b>  | HRS.TH        |
| (972656    | ) ( ) RIGHT                 | ENGINE RE  | PLACEMENT OF  | FAN ROTOR D    | ISC PART NO. 3072162 OR   | $\mathcal{V}$ |
|            | 30734                       | 36 IN ACCD | RDANCE WITH S | B TFE731-A7    | -3328 REV.5   | <u>/</u>      |
|            |                             |            |               |                |   |               |
|            | CHECK DINE:                 | COM        | PLIANCE WITH  | A PREVIOUS     | ISSUE OF THIS BULLETIN HAS  |               |
|            |                             | SEE        | N ACCOMPLISHE | D - NO FURTI   | ER ACTION NECESSARY   |               |
|            |                             |            |               |                |   |               |
|            |                             | REPI       | LACEMENT OF F | AN ROTOR DI    | C HAS BEEN ACCOMPLISHED   |               |
|            |                             | (PLI       | EASE FILL OUT | WCF 71.011     | & RETURN TO CSI)  |               |
|            |                             |            |               |                |   |               |
|            |                             |            |               | AN RUTUK DI    | IC DEFERRED TO AIRFRANE   |               |
|            |                             | A LAN      | D I 1468      |                |   |               |

#### 🗲 🖠 Camp Systems, Inc. COMPUTERIZED AVIATION MANAGEMENT PRODUCTS WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. 97.204 AIRCRAFT NO.: 368 MODEL: 1124A HESTHIND PAGE 1 AIRCRAFT REG.: N368ND RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. 2929368 WORK DUE AT \* = APU HRS. LANDINGS CYCLES HOURS DATE 97-001 UNSCHEDULED 75272 WORK ACCOMPLISHED: DATE: MONTH KIND OF CERTIFICATE & NO. ? TECHNICIAN SIGNATURE: KIND OF CERTIFICATE & NO.: INSPECTED BY: TECHNICIAN INSPECTOR MAN-HOURS HRS.THS

) LEFT ENGINE REPLACEMENT OF FAN ROTOR DISC PART NO. 3072162 OR 3073436

COMPLIANCE WITH A PREVIOUS ISSUE OF THIS BULLETIN HAS BEEN ACCOMPLISHED - NO FURTHER ACTION NECESSARY

REPLACEMENT OF FAN ROTOR DISC HAS BEEN ACCOMPLISHED

REPLACEMENT OF FAN ROTOR DISC DEFERRED TO \_\_\_\_\_ AIRFRAME

(PLEASE FILL OUT WCF 71.010 & RETURN TO CSI)

SERVICE BULLETIN NOT APPLICABLE

IN ACCORDANCE WITH SB TFE731-A72-3328 REV.5..

REFER TO GARRETT SERVICE BULLETIN FOR PROCEDURE.

LANDINGS

### Camp Systems, Inc.

### COMPUTERIZED AVIATION MANAGEMENT PRODUCTS

OPERATOR: ED-MEB, INC.

AIRCRAFT NO.: 368

MODEL: 1124A WESTWIND

WORK COMPLIANCE FORM NO.

97.203

MAN-HOURS HRS.THS

INSPECTOR

AIRCRAFT REG.: PAGE 1 NJABHD RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. 2929368 WORK DUE AT \* = APU HRS. CYCLES LANDINGS HOURS 97-001

UNBCHEDULED 95292 TECHNICIAN SIGNATURE: KIND OF CERTIFICATE & NO.: 560

) RIGHT ENGINE FAN ROTOR DISC CYCLE SERVICE LIFE REDUCTION/REPLACEMENT IN ACCORDANCE WITH 88 TFE731-A72-3569, PARAGRAPH 1. D. 1A.

> FAN ROTOR DIBC DUE FOR REPLACEMENT AIRFRAME LANDINGS

SERVICE BULLETIN NOT APPLICABLE BY PART NUMBER

IF PAN ROYOR DISC IS REPLACED, FILL OUT MORK COMPLIANCE FORM 71.011 AND SEND TO CSI FOR PROCESSING.

### **C** Camp Systems, Inc.

### COMPUTERIZED AVIATION MANAGEMENT PRODUCTS

OPERATOR: ED-WES, INC.

368 AIRCRAFT NO.:

WORK COMPLIANCE FORM NO.

97.202

MODEL: 1124A WESTWIND

PAGE 1

AIRCRAFT REG.: N368MD RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. \* = APU HRS. 2929368 WORK DUE AT HOURS LANDINGS CYCLES 97-001 UNSCHEDULED

| WORK ACCOM | IPLISHEO:                | DATE                    | HONTH         | 2 DAY     | 3/ YE      | m 95                                    | AIRCRAFT           | HOURS:     | 5719     | 43 .     | .ANDINGS: | 4390      |
|------------|--------------------------|-------------------------|---------------|-----------|------------|---|--------------------|------------|----------|----------|-----------|-----------|
| TECHNICIAN |                          |                         |               |           | Mun        | _                                       | KIND OF            | CERTIFICA  | TE & NO. | . 560    | 0767      | 790AA     |
| INSPECTED  |                          |                         |               | 110       | 1          | ·                                       | _ KIND OF          | CERTIFICA  | TE 1 NA  | . 560    | ) 7K 774  | OAP       |
| INSPECTED  | DI 1 Apr. mar. particol. | git og ille ble deleten |               |           | MARIZ.     | 441144444444444444444444444444444444444 | _ ((1) Or          | Q2.0111100 |          | CHNICIAN | INSPECTOR | MAN-HOURS |
| (972B39)   |                          |                         |               |           |            |   | E REDUCTIO         |            |          |          | A         | HRS.THS   |
|            | IN                       |                         | 1D            |           |            |   | RAPH 1. D.<br>//s/ |            |          |          |           |           |
|            | CHECK ON                 | E: -7                   | FAN R         | BTOR DISC | DUE FOR I  | REPLACEMEN                              | NT AT 48/          | AIRFRAM    | E LANDII | VGS      |           |           |
|            |                          |                         | <b>WEB</b> UT | CF RIBLET | IN MIT API | PLICABLE !                              | RY PART NU         | MRER       |          |          |           |           |

NOTE: IF FAN ROTOR DISC IS REPLACED, FILL DUT WORK COMPLIANCE FORM 71.010 AND SEND TO CSI FOR PROCESSING. 

### Camp Systems, Inc.

### COMPUTERIZED AVIATION MANAGEMENT PRODUCTS

OPERATOR: ED-WES. INC.

REPORT DATE 12/12/95

WORK COMPLIANCE FORM NO.

771510

AIRCRAFT NO .: 368

MODEL: 1124A WEBTHIND PAGE 1 AIRCRAFT REG.: RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP ORIGINAL FOR YOUR RECORDS. RETURN COPY TO CSI FOR UPDATING. 2727368 WORK DUE AT \* = APU HRS. HOURS LANDINGS CYCLES DATE 79-001 CHECK CURRENT DUE LIST FOR DUE TIME CHANCES

| 10010     | ********                |          |   |                     |              |                                      |                          |  |         |
|-----------|-------------------------|----------|---|---------------------|--------------|--------------------------------------|--------------------------|--|---------|
| WORK ACCO | MPLISHED: I             | DATE: NO | мтн                                     | DAY 4 YE            | AR 96        | AIRCRAFT HOURS                       | 5718.0                   | 2 LANDINGS:_C  | 1397    |
|           | N SICHATUR              |          |   | ?/                  |              |                                      |                          | 19567275.  |         |
| IECHMICIN | M BICHNION              | E'       | 111                                     | 11/1/               |              |                                      |                          |  | _       |
| INSPECTED | BY:                     |          | LL                                      | U.L.liss            | HL           | KIND OF CERTIF                       | ICATE & NO: 之            | 607677   |         |
| *******   | *********               | ******   | ********                                |                     |              | *******                              | **********               | ***********  | ******* |
| THE FOLLO | HING WORK               | 18 DUE A | T THE TIME                              | (8) NOTED ABOA      | Æ            |                                      |                          | ICIAN INSPECTOR  |         |
| 991510    | AD75-22-0               | 1 AEROSP | ACE LIGHTI                              | NG CORPORATION      | LAMP COME    | CTORS                                | <u> </u>                 | <u> </u>   | HRS.THS |
|           | AIRWORTHII<br>SUPERSEDE |          | ECTIVE 95-                              | 22-01               | AMENDMENT    | 39-9408                              |                          | /  |         |
|           | EFFECTIVE               | DATE:    | DECEMBER 4                              | , 1 <del>99</del> 5 |              |                                      |                          |  |         |
|           | PLEABE CH               | ECK DNE: |   |                     |              |                                      |                          |  |         |
|           |                         |          | AIRW                                    | ORTHINESS DIRE      | ECTIVE ACCOR | PLISHED (C/H)                        |                          |  |         |
|           |                         |          | AIRW                                    | ORTHINEBS DIRE      | ECTIVE NOT A | PPLICABLE (N//                       | D)                       |  |         |
|           |                         |          | AIRN                                    | ORTHINESS DIRE      | ECTIVE DEFE  | MEB UNTIL                            | (DUE TIME                | )  |         |
| METHOD    | OF COMPLIA              | NCE      |   |                     |              | ,                                    |                          | المراجعة والمراجعة و | ***     |
|           |                         |          |   |                     |              |                                      |                          |  |         |
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REFER TO APPLICABLE AIRWORTHINESS DIRECTIVE FOR PROCEDURE.