

50/95

R/H MLG
Aero Corp M7C #56008
P/N: 5759100-5002 Assy: off
S/N: off UNK. ~~Start SW~~

P/N: ON 5759100-5002
S/N: Rev 97-005967
H/A RD 56008
2 Dec 97 Log# RD2224
TFT 83493.7 MCW
8130-3 for S/N: Rev 97-005967
Dated 11/21/97
M7C Install dated 11/28/97
S/N ON = PB3-040
P/N: off = 5759271-1 W/D 48W
R/H Gear Revina SIR DW Sheet
dated 15/09/97

R/H MLG upper link Assy.
~~need M7C 43598 it is hidden
by Holita RD.~~

AMERICAN INTERNATIONAL AIRWAYS, INC.

REPAIR ORDER


56008

| | | | |
|---|-------------------------|------------------|---|
| AIRCRAFT 781AL | DATE 11-3-97 | STATION OSC | REPAIR ORDER # 781-204 |
| ITEM: Right MLG shock strut assembly, P/N 5759145-xxx, due overhaul at 84253 TAT. | | | |
| ACTION TAKEN: Refer Aero Corp MTC # 56008 for original sign-off and Tags Removed and replaced Rr MLG Shock strut JAW DCBMM 32-11-1, 32-33-1, 32-31-3, 32-10-0 and 32-11-3 ops and Leak cks good Also see Aero Corp MTC # 56008 for RII Note - Strut Assy P/N 5759145-506 Part of MLG Installation Assy P/N 5759100-5002 | | | |
| DATE: 2 Dec 97 | LOG SHEET # N/A RD 2224 | TAT: 83493.7 | STATION: MCN ATA: 32 |
| PN OFF 5759100-5002 | SN OFF UNK | MECH N/A RD 2224 | RII Insp Russ Dany A-P 384623799 Emp # 2224 |
| PN ON 5759100-5002 | SN ON Rev 97-005967 | | |

FORM M-34

ORIGINAL

copy

| | | | | | |
|--|----------------------|--|--------|---|----------------------------|
| 1. UNITED STATES | | 2. FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG U.S. Department of Transportation Federal Aviation Administration | | 3. System Tracking Ref. No. QC-112197-01 K710005 | |
| 4. Organization Repair Station COER494N 12401 Taft Avenue, Cleveland, OH 44108 | | 5. Work Order, Contract, or Invoice C30292 | | 6. Item 7. Description 8. Part Number 9. Eligibility 10. QTY. 11. Serial/Batch NO. 12. Status/Work | |
| 1 | R/H MLG INSTALLATION | 5759100-5002 | DC8-63 | One | REV97-005967 OVERHAULED |
| 13. Remarks OVERHAULED I.A.W. MANUFACTURER'S DC8 OHM, CHAPTER 32, REV. 46, DATED 12/15/73. ZERO TIME SINCE OVERHAUL. LIMITED LIFE PARTS MUST BE ACCOMPANIED BY MAINTENANCE HISTORY INCLUDING TOTAL TIME/TOTAL CYCLES/TIMES SINCE NEW | | | | | |
| 14. New <input type="checkbox"/> Newly Overhauled <input type="checkbox"/> | | 19. Return to Service in Accordance with FAR 43.9 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) is (are) approved for return to service. | | | |
| 15. Signature: | | 16. FAA Authorization No.: | | 20. Authorized Signature:  | |
| 17. Name (typed or printed): | | 18. Date: | | 21. Certificate Number: COER494N 23. Date: 11-21-97 | |
| <p align="center">User/Installer Responsibilities</p> <p>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.</p> <p>The FAA Form 8130-3 and JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptable documents.</p> | | | | | |

COPY

11-21-97 51.006

AEROSPACE MACON, INC. (M-7C)

| | | | |
|---------------------------|---|--|--------------------------|
| WO # | 48N | ZONE | 56008 2 |
| CTR FUS | UPPER | VERT | HORIZ |
| CABIN | CARGO | STAB | |
| E1 | E2 | E3 | E4 |
| PYL/NAC | PYL/NAC | PYL/NAC | PYL/NAC |
| LW | CRFT | APU | |
| RW | FLC | FLC | |
| AFT FUS | ALC | | |
| FWD FUS | NLG | | |
| LEAK CHECK REQUIRED | <input type="checkbox"/> | OPERATIONAL CHECK REQUIRED | <input type="checkbox"/> |
| PARTIAL WORK | <input type="checkbox"/> | ENGINE RUN REQUIRED | <input type="checkbox"/> |
| GENERATING W/O CHECK/ITEM | Mech | CORRECTIVE ACTION | PLANNER |
| DISCREPANCY | RTR RMLG shock strut, Torque Tube, bogie beam and upper and lower links | Removed & Replaced RMLG shock strut Torque Tube, bogie beam and upper and lower side links. IAW DC8 MM 32-11-1, 32-33-1, 32-31-3, 32-10-0 and 32-11-3. | |
| RECOMMENDED ACTION | See BAX w/ls 781-204, 781-205, 781-206, 781-207, & 781-208 | OP's and Leak v goods IAW DC8 MM 32-10-0. | |
| EST. M/H'S REQUIRED | FLAT RATE 130.0 hours | | |
| DISCOVERED BY | Duke Kelly 8/15/97 | | |
| 'OK' TO WORK | R. Lee 11/8/97 | | |
| PIN OFF | 5759271-1 | SIN OFF | UNK |
| CORRECTED BY | Handwritten signature | SIN ON | 7B3-040 |
| INSPECTED BY | D. Chandra | DATE | 11-28-97 |

WHITE - ORIGINAL COPY
CANARY - WORK COPY
PINK - HOLD COPY
BUFF - PLANNER COPY

(29) (30) (31) (32) (33) (34) (35) (36) (37) (38) (39)

CUSTOMER CONDOR CARGO TECHNIK

LANDING GEAR DELIVERED

LANDING GEAR RECEIVED

W/O
IA REVINA 60012
A/C 29 092 5 ATT. DOUGLAS DC8-63
POSITION MR MAIN LANDING GEAR RH
MOD. TYPE ... SB
M/E MECHANICAL

A/C SPARE
P/N 575940A-5520
S/N REV97-003967
CODE KSSU ..
S/N KSSU ..

COMMENTAIRE .

| TYP | NUM MODIF | REV | GR | CORRESPONDANCES | DESIGNATION | ANN | 1 | 2 | 3 | 4 | 5 | OBSERVATIONS |
|-----|-----------|-----|----|-----------------|---|-------|---|---|---|---|---|--------------|
| SB | 32-102 | R04 | 20 | | MODIFICATION AXE DE RETRACTION MODIFICATION RETRACTION ATTACH PIN | | | X | | | X | |
| AD | .65.21.03 | | 22 | SB 32-099 | INSPECTION CRIQUE CHAPE COMPAS PISTON NDT INSPECTION PISTON TORQUE LINK LUG | | X | X | | | X | |
| AD | .71.23.09 | | 22 | | INSPECTION AXE DE RETRACTION & LOCEMENT SUR FUT RETRACT CYL.ATTACH PIN & RETRACT PIN BOSS INSPECT. | | X | X | | | X | |
| SB | 32-132 | R00 | 22 | FM .8.32.338 | REPLAC.BOUCHON SEPAR.CHAMBRE AIR/CHAMBRE AMORTIS. SHOCK STRUT ORIFICE SUPPORT TUBE COVER REPLACEMENT | | X | X | | | X | |
| SB | 32-164 | R02 | 22 | IT .8.32.441 | INSPECTION DU DIAM.PORTEE COULISSANTE INNER CYLINDER/OUTER DIAMETER INSPECTION | | X | X | | | X | |
| SB | A0L8-111 | R00 | 22 | IT 8-32-438 | INSPECTION DES ECROUS DE ROUES AXLES NUTS INSPECTION | | X | X | | | X | |
| SB | A0L8-1183 | R00 | 22 | | APPLICATION REVETEMENT KARHLON LOWER ET ADAPTER KARHLON COATING ON ADAPTER AND LOWER BEARING | | X | X | | | X | |
| SB | A0L8-462A | R01 | 22 | | INSTALLATION JOINTS GREENE-TWERD LANDING GEAR SHOCK STRUT SEALS | MNR02 | | X | | | X | |
| | | | | | | | | | | | | |

1 : MOD KIT SUPPLIED BY CUSTOMER
2 : CUSTOMER REQUIREMENT
3 : ALREADY PERFORMED
4 : PERFORMED IN SHOP
5 : FINAL STATUS IN SHOP

C.E. APPROVAL
DATE 15.09.97

C.Q. APPROVAL
DATE 16 SEP 1987

FIN DE L'ETAT - END OF LISTING - FIN DE L'ETAT - END OF LISTING - FIN DE L'ETAT - END OF LISTING - END OF LISTING - END OF LISTING - END OF LISTING - END OF LISTING

Copy

AMERICAN INTERNATIONAL AIRWAYS, INC.

Restoration 32-30-1 1 395
 Upper side
 brace

REPAIR ORDER

56008

| | | | |
|-------------------|-----------------|----------------|---------------------------|
| AIRCRAFT 781AL | DATE 11-3-97 | STATION OSC | REPAIR ORDER # 781-207 |
|-------------------|-----------------|----------------|---------------------------|

ITEM: Right MLG upper link assembly, P/N 5888300-xxx, due overhaul at 83706 TAT.

ACTION TAKEN: Refer Aero Corp M7C # 43598 for original sign-off and Tag R & R welded link IAW DCB MM 32-11-3 ops good on gear swing Refer M7C # 43598 for RII

| | | | | |
|------------------|------------------------|--------------|--------------|----------|
| DATE: 3 Dec 97 | LOG SHEET # N/A R02224 | TAT: 83493.7 | STATION: MCN | ATA: 32 |
| PN OFF 5758824-2 | SN OFF UNK | MECH N/A | RII Insp | |
| PN ON 5758824-2 | SN ON | RD 2224 | AD 384623799 | EMP 2224 |

FORM M-34

| | | |
|--|---|--------|
| # 48N | 43598 | ZONE 2 |
| <input type="checkbox"/> ENGINE RUN REQUIRED | | |
| PRIORITY | PLANNER | |
| Upper Side Link Lube | | |
| 32-11-3 | | |
| 32-2 5/8 NSW 5/8 WARDY | | |
| 303753 | | |
| 1 5/8 NSW 5/8 WARDY | | |
| 25412 | | |
| ATTING PARTS | <input type="checkbox"/> PARTS IN STOCK | |
| NSW | SNON NSW | |
| NSW | 314166 | |
| NSW | NSW | |
| 80647 | DATE 12-3-97 | |
| 80692 | DATE 12-3-97 | |

(92) (93) (94) (95) (96) (97)

ORIGINAL

| | | | | | | | | | | | | | |
|---|------------------------|-----------------------------|---|--------------------------|---|----------------------|------------------------|--------------------------|------------------------|-------------------------|--------------------|--------------|------------------|
| BAX | A/C TYPE DC8 | A/C NUMBER 7819AL | LW RW AFT FWD | ILG BLG ALC RUS | CKPT PLC ALC NLG | AMU EHI PL/NAC | CIR CABIN PL/NAC | UPPER CARGO PL/NAC | VERT STAB PL/NAC | HORIZ STAB PL/NAC | WO # 48N | 43598 | ZONE 2 |
| <input type="checkbox"/> PARTIAL WORK <input type="checkbox"/> LEAK CHECK REQUIRED <input type="checkbox"/> OPERATIONAL CHECK REQUIRED <input type="checkbox"/> ENGINE RUN REQUIRED | | | DISCREPANCY GENERATING CHECK/ITEM REP REQUEST SKILL MECH | | CORRECTIVE ACTION PRIORITY PLANNER | | | | | | | | |
| REMOVE RT MLG UPPER AND LOWER DRAG LINKS PER COMPANY REQUEST | | | REMOVED LOWER + UPPER SIDE LINK LINK INW DC8 32-11-3 | | | | | | | | | | |
| Installed lower + upper side link, lube link. Inw DC8 32-11-3 OPS OK Good. | | | LABELED LINK IN 575824 - 2 5/8" NSW SUB WAREY LWR STABILIC IN 5759121 - 1 5/8" NSW SUB WAREY MLG LINK IN 5759121 - 1 5/8" NSW SUB WAREY | | | | | | | | | | |
| RECOMMENDED ACTION EST. M/H'S REQUIRED 30.0 HRS FEEL DRAG LINKS, RIGIDORS CK. TO GET PARTS 30 | | | DEWUE TO ATL PARTS REQUIRED <input type="checkbox"/> WAITING PARTS <input type="checkbox"/> PARTS IN STOCK | | | | | | | | | | |
| DISCOVERED 01/11/97 DATE 81194 DATE 12-1-97 | | | CORRECTED BY J Spring DATE 12-3-97 | | | | | | | | | | |
| ANAL COPY CANARY - WORK COPY PINK - HOLD COPY BUFF - PLANNER COPY | | | | | | | | | | | | | |

Copy

91 92 93 94 95 96 97

REVISIONS

CUSTOMER CONDOR CARGO TECHNIK

LANDING GEAR DELAYED

LANDING GEAR RECEIVED

V/O
 LA REVINA 60012
 A/C 29 092 5 ATT. DOUGLAS DC8-63
 POSITION HR MAIN LANDING GEAR RH
 MOD. TYPE ... SB
 H/E MECHANICAL

A/C SPARE
 P/N 5759404-5520
 S/N REV97-005967
 CODE KSSU ..
 S/N KSSU ..

A/C
 P/N
 S/N
 CODE KSSU ..
 S/N KSSU ..

COMMENTAIRE .

| REV | GR | CORRESPONDANCES | DESIGNATION | ANH | 1 | 2 | 3 | 4 | 5 | OBSERVATIONS |
|-----|----|-----------------|--|-----|---|---|---|---|---|--------------|
| SB | 20 | | MODIFICATION AXE DE RETRACTION MODIFICATION RETRACTION ATTACH PIN | | X | | | | X | |
| AD | 22 | SB | 32-099 | | X | | | | X | |
| AD | 22 | | INSPECTION AXE DE RETRACTION & LOGEMENT SUR FUT RETRACT CYL. ATTACH PIN & RETRACT PIN BOSS INSPECT. | | X | | | | X | |
| SB | 22 | FM | 8.32.338 | | X | | | | X | |
| SB | 22 | IT | 8.32.441 | | X | | | | X | |
| SB | 22 | IT | 8-32-438 | | X | | | | X | |
| SB | 22 | | APPLICATION REVETEMENT KARBON LOUER ET ADAPTER KARBON COATING ON ADAPTER AND LOWER BEARING | | X | | | | X | |
| SB | 22 | | INSTALLATION JOINTS GREENE-TWEED LANDING GEAR SHOCK STRUT SEALS | | X | | | | X | |

- 1 : MOD KIT SUPPLIED BY CUSTOMER
- 2 : CUSTOMER REQUIREMENT
- 3 : ALREADY PERFORMED
- 4 : PERFORMED IN SHOP
- 5 : FINAL STATUS IN SHOP

FIN DE L'ETAT - END OF LISTING - FIN DE L'ETAT - END OF LISTING - FIN DE L'ETAT - END OF LISTING - FIN DE L'ETAT - END OF LISTING - FIN DE L'ETAT - END OF LISTING - FIN DE L'ETAT - END OF LISTING - FIN DE L'ETAT - END OF LISTING - FIN DE L'ETAT - END OF LISTING - FIN DE L'ETAT - END OF LISTING - FIN DE L'ETAT - END OF LISTING

C.E. APPROVAL
 DATE 15-09-97

C.Q. APPROVAL
 DATE 16 SEP 1997

32-10-0
1A45

AMERICAN INTERNATIONAL AIRWAYS, INC.

REPAIR ORDER
56008

| | | | |
|-------------------|-----------------|----------------|---------------------------|
| AIRCRAFT 781AL | DATE 11-3-97 | STATION OSC | REPAIR ORDER # 781-208 |
|-------------------|-----------------|----------------|---------------------------|

ITEM: Right MLG lower link assembly, P/N 5654774-xxx, due overhaul at 83706 TAT

ACTION TAKEN: Refer Aero Corp M7C #43598 for original sign-off and Tag Removed & Replace lower side link JAW ^{DCB} M7C 2-11-3 ops OK good on gear swing see M7C 43598 for RII
Lower side link P/N 5759120-1 S/N 303953
Upper lower link Ass P/N 5759121-1 S/N 25412

| | | | | |
|------------------|------------------------|--------------|-------------------------|---------|
| DATE: 3 Dec 97 | LOG SHEET # N/A RD2224 | TAT: 83493.7 | STATION: MLCN | ATA: 32 |
| PN OFF 5759120-1 | SN OFF UNK | MECH NIA | -RH Insp | |
| PN ON 5759120-1 | SN ON 303953 | RD2224 | Ruse D A-P 384623199 | |
| 5759121-1 | 25412 | | Emp #2224 | |

FORM M-34

ORIGINAL

AERO CORP MACON, INC. (M-7C)

| | | | | | | | |
|---|--|------------|--|---|--|---------|--|
| A/C TYPE | | A/C NUMBER | | WO # | | ZONE | |
| DC8 | | 781AL | | 48N | | 43598 2 | |
| <input type="checkbox"/> PARTIAL WORK <input type="checkbox"/> LEAK CHECK REQUIRED <input type="checkbox"/> OPERATIONAL CHECK REQUIRED <input type="checkbox"/> ENGINE RUN REQUIRED | | | | PRIORITY PLANNER | | | |
| DISCREPANCY | | | | CORRECTIVE ACTION | | | |
| GENERATING CHECK/ITEM SKILL REQUEST MECH | | | | REMOVE RT MLG UPPER AND LOWER DRAG LINKS PER COMPANY REQUEST | | | |
| RECOMMENDED ACTION REPAIR DRAG LINKS, RIG UP PS CK. TO GET PARTS 30 | | | | PARTS REQUIRED WAITING PARTS PARTS IN STOCK | | | |
| EST. M/H'S REQUIRED 30.0 HRS | | | | P/N OFF 3759131-1 SN OFF NSN 3759123 NSN 3759116 NSN | | | |
| DISCOVERED A. Wyatt 81194 | | | | CORRECTED BY J. J. J... 80647 | | | |
| DATE 12-1-97 | | | | DATE 12-3-97 | | | |
| INSPECTED BY P... | | | | INSPECTED BY D. D... 809 RU | | | |
| ANAL COPY CANARY - WORK COPY | | | | PINK - HOLD COPY BUFF - PLANNER COPY | | | |

74 96 81 86 86 96

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AMERICAN INTERNATIONAL AIRWAYS, INC.

REPAIR ORDER

56008

| | | | |
|---|-------------------------|------------------|---|
| AIRCRAFT 781AL | DATE 11-3-97 | STATION OSC | REPAIR ORDER # 781-204 |
| ITEM: Right MLG shock strut assembly, P/N 5759145-xxx, due overhaul at 84253 TAT. | | | |
| <p><i>Duplicate</i></p> <p><i>ORIG. MTC</i></p> | | | |
| ACTION TAKEN: Refer Aero Corp MTC # 56008 for original sign-off and Tags. Removed and replaced Rt MLG Shock strut IAW DC8 MM 32-11-1, 32-33-1, 32-31-3, 32-10-0 and 32-11-3 ops and Leak cks good. Also see Aero Corp MTC # 56008 for RII Note. - Strut Assy P/N 5759145-506 Part of MLG Installation Assy P/N 5759100-5002 | | | |
| DATE: 2 Dec 97 | LOG SHEET # N/A RD 2224 | TAT: 83493.7 | STATION: MCN ATA: 32 |
| PN OFF 5759100-5002 | SN OFF UNK | MECH N/A RD 2224 | RII Insp Russ Dant A-P 384 62 3709 Emp # 2224 |
| PN ON 5759100-5002 | SN ON Rev 97-005967 | | |

FORM M-34

| | |
|--|-------------------------------|
| 3. System Tracking Ref. No. QC-112197-01 K710005 | |
| 5. Work Order, Contract, or Invoice C30292 | |
| Serial/Batch NO. REV97-005967 | 12. Status/Work OVERHAULED |
| TED 12/15/73. | |
| TIME/TOTAL CYCLES/TIMES SINCE NEW | |
| in Accordance with FAR 43.9 | |
| filled in block 13 (or attached) above was carried out worthness regulations and in respect to the work (e) approved for return to service | |
| 21. Certificate Number: COERR494N | 23. Date: 11-21-97 |

When/assembly Where the user/installer work in accordance with serial that the user/installer ensures that his/her Airworthiness 14 and 19 do not constitute installation certification. In all cases filer before the aircraft may be flown
a also have equivalent acceptable documents.

hms

| | | | | | |
|---|--------------------------|---|-------------------------------------|--|--|
| 1. UNITED STATES | | 2. FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG U.S. Department of Transportation Federal Aviation Administration | | 3. System Tracking Ref. No. QC-112197-01 K710005 | |
| 4. Organization Repair Station COER494N 12401 Taft Avenue, Cleveland, OH 44108 | | 5. Work Order, Contract, or Invoice C30292 | | 6. Item 7. Description 1 R/H MLG INSTALLATION | |
| 8. Part Number 5759100-5002 | 9. Eligibility DC8-63 | 10. QTY. One | 11. Serial/Batch NO REV97-005967 | 12. Status/Work OVERHAULED | |
| 13. Remarks OVERHAULED I.A.W. MANUFACTURER'S DC8 OHM, CHAPTER 32, REV. 46, DATED 12/15/73. ZERO TIME SINCE OVERHAUL. LIMITED LIFE PARTS MUST BE ACCOMPANIED BY MAINTENANCE HISTORY INCLUDING TOTAL TIME/TOTAL CYCLES/TIMES SINCE NEW | | | | | |
| 14. New Newly Overhauled | | 19. Return to Service in Accordance with FAR 43.9 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) is (are) approved for return to service | | | |
| 15. Signature: | | 16. FAA Authorization No.: | | 20. Authorized Signature: | |
| 17. Name (typed or printed): | | 18. Date: | | 21. Certificate Number: COER494N | |
| | | | | 22. Name (Typed or Printed): DAVID C. HILL | |
| | | | | 23. Date: 11-21-97 | |

Duplicate

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.

Duplicate of *[Signature]*

hub

11-28-97 51006

AERCOOL MACON, INC. (M-7C)

| | | | |
|--|--|---|--|
| <input type="checkbox"/> PARTIAL WORK <input type="checkbox"/> LEAK CHECK REQUIRED <input type="checkbox"/> OPERATIONAL CHECK REQUIRED <input type="checkbox"/> ENGINE RUN REQUIRED | | WO# 48N 56008 ZONE 2 | |
| DISCREPANCY GENERATING W/O CHECK/ITEM Skill Mech | | CORRECTIVE ACTION Removed & Replaced RMLG shock strut, Torque Tube, bogie beam and upper and lower Side Links. IAN DC8 mm 32-11-1, 32-33-1, 32-31-3, 32-10-0 and 32-11-3. OP's and Leak v goods IAN DC8 mm 32-10-0. | |
| RECOMMENDED ACTION Flat Rate 130.0 hours | | P/N OFF 5759271-1 S/N OFF UNK P/N ON 753-040 S/N ON DATE 11-28-97 | |
| EST. M/H'S REQUIRED DISCOVERED BY 'OK' TO WORK | | DATE 11-8-97 DATE 11/8/97 | |
| RTR RMLG shock strut, Torque Tube, bogie beam and upper and lower links See BAX w/os 781-204, 781-205, 781-206, 781-207, & 781-208 | | INSPECTED BY BY <i>[Signature]</i> 8709 DATE 11-28-97 | |


WHITE - ORIGINAL COPY
 CANARY - WORK COPY
 PINK - HOLD COPY
 BUFF - PLANNER COPY

27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

| A/C NO | DATE IN | T. A. T. | T. S. O. | POS. | OUT DATE | TAT | TSI | TIM |
|--------|---------|----------|----------|------|----------|-----|-----|-----|
| N781AL | 12-2-97 | 83493.7 | -0- | R/H | | | | |
| | | | | | | | | |
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DESCRIPTION SERIAL NUMBER PART NO. HR. LIMIT DUE AT


R/H
 MAIN LANDING GEAR ASSY REV^(copy)97-005967 5759100-5002 20000 HR OVH 103493.7 TAT

FLTA History Card.


copy

FAA FORM 8130-3

AIRWORTHINESS APPROVAL TAG
 U.S. Department of Transportation
 Federal Aviation Administration

| | | | |
|---|-----------------------|--|---|
| 1. UNITED STATES | | 2. System Tracking Ref. No. QC-112197-01 K710005 | |
| 4. Organization Repair Station COER494N 12401 Taft Avenue, Cleveland, OH 44108 | | 5. Work Order, Contract, or Invoice C30292 | |
| 6. Item | 7. Description | 8. Part Number | 9. Eligibility |
| 1 | R/H MLG INSTALLATION | 5759100-5002 | DC8-63 |
| | | | 10. QTY. One |
| | | | 11. Serial/Batch NO. REV97-005967 |
| | | | 12. Status/Work OVERHAULED |
| 13. Remarks OVERHAULED I.A.W. MANUFACTURER'S DC8 OHM, CHAPTER 32, REV. 46, DATED 12/15/73. ZERO TIME SINCE OVERHAUL. * LIMITED LIFE PARTS MUST BE ACCOMPANIED BY MAINTENANCE HISTORY INCLUDING TOTAL TIME/TOTAL CYCLES/TIMES SINCE NEW | | | |
| 14. New Newly Overhauled | | 19. Return to Service in Accordance with FAR 43.9 | |
| 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. | | 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) is (are) approved for return to service. | |
| 15. Signature: | | 20. Authorized Signature: | |
| | |  DAVID C. HILL | |
| 16. FAA Authorization No.: | | 21. Certificate Number: | |
| | | C0ER494N | |
| 17. Name (typed or printed): | | 22. Name (Typed or Printed): | |
| | | DAVID C. HILL | |
| 18. Date: | | 23. Date: | |
| | | 11-21-97 | |
| 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. | | | |

Handwritten mark

Duplicate #2

CPC
QC
ACCEPTANCE
001

Castle Precision Cleveland
F.A.A. Repair Station # COER494N
12401 Taft Avenue
Cleveland, Ohio 44108

Serviceable

Part #: 5759100-5002 A/C: 10867
Desc: RH M/G INST. ASSY
Serial #: REV 97-005967
Mfg.: DAC Qty.: 01
P.O. #: 12710005

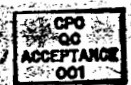
The aircraft and/or component identified above was

- Overhaul Non-Destructive
- Repair for Tested
- Continued Time Tested Only
- Modified to To Manufacturer's
- Customer's Spec Spec's
- Received New Inspected Only

In accordance with current Federal Aviation Regulations and was found acceptable for return to service. Pertinent details for the work performed are on file at this agency under Sales Order # 30292

Signed: *[Signature]*

Date: 11-21-97 Stamp:



Form CPC-023

Copy

AMERICAN INTERNATIONAL AIRWAYS, INC.

48N-56008

(28)

MFG P/N 5888300-2

S/N Rev 97-005967

296486

PART NAME RH MLG Side brace Upper

INSP. Russell

DATE 15 Nov 97

RECORDS

REMOVAL

P/N 5888300-2

REMOVED S/N n/s/n

STA. men DATE 11/12/97

A/C # 781

POSITION: 7+ main landing gear

ENG # 1 2 3 4

TAT 83493-700 PAGE 56008

MECH REMOVED Bill Moen 80288

MECH INSTALL Bill Moen 80288

REASON FOR REMOVAL Time

INSTALLATION

PART CONDITION

NEW O/H REP INSP

PART APPLICABILITY

727 DC8-50 801 807

DC9 -60 802 808

JT8 -70 803 809

JT3D-3B DC8 All 804 810

-7 Other 805 811

CFM-56 806 812

MISC

VENDOR Castle Prec

SHOP W.O. # 30292

SHELF EXP

PART TSO -0-

C/M

O/C

H/T

AMERICAN INTERNATIONAL AIRWAYS, INC.

(25)

M7C
MFG P/N 5759100-5002

S/N Rev 97-005967

254662
M7C 48N-56008

PART NAME RH Main Gear Installation

INSP. Russell

DATE 22 Nov 97

RECORDS

REMOVAL

P/N 5759100-5002

REMOVED S/N n/s/n

STA. Acm DATE 11-22-97

A/C # 781AL

POSITION: RH

ENG # 1 2 3 4

TAT 83493.70 +00 PAGE 56008

MECH REMOVED Dan Dwyer 81121

MECH INSTALL Dan Dwyer 81121

REASON FOR REMOVAL TIME CHANGE

INSTALLATION

PART CONDITION

NEW O/H REP INSP

PART APPLICABILITY

727 DC8-50 801 807

DC9 -60 802 808

JT8 -70 803 809

JT3D-3B DC8 All 804 810

-7 Other 805 811

CFM-56 806 812

MISC

VENDOR Castle Precision

SHOP W.O. # 030292

SHELF EXP

PART TSO -0-

C/M

O/C

H/T

copy

AEROCORP MACON

12/02/97, WED 08:37 FAX 138

| DATE | DESCRIPTION | POSITION | Part Number | Serial Number | Time | Signature | Emp # |
|-------|------------------------|--------------|-------------|---------------|-----------|-----------|-------|
| 26-00 | Squib (60 Series Only) | 2 O/B | 873571 | AEN2-41 | 2-2003 | RDay | 2224 |
| 26-00 | Squib (60 Series Only) | 2 U/B | 873571 | AEN2-33 | 4-2000 | RDay | 2224 |
| 26-00 | Squib (60 Series Only) | 3 O/B | 873571 | AEN2-6 | 9-2001 | RDay | 2224 |
| 26-00 | Squib (60 Series Only) | 3 U/B | 873571 | AEN1-6 | 7-2003 | RDay | 2224 |
| 26-00 | Squib (60 Series Only) | 4 O/B | 873571 | AEN2-38 | 3-2002 | RDay | 2224 |
| 26-00 | Squib (60 Series Only) | 4 U/B | 873571 | AEN2-34 | 6-2000 | RDay | 2224 |
| 26-00 | Port FireX | N/A | N/A | N/A | N/A | | |
| 26-00 | Port FireX | N/A | N/A | N/A | N/A | | |
| 26-00 | Halon FireX | N/A | N/A | N/A | N/A | | |
| 26-00 | Halon FireX | Model 352 | TS19 557 | 1/2003 | RDay | 2224 | |
| 26-00 | Halon FireX | Model 16492 | 1-129031 | 1/2003 | RDay | 2224 | |
| 27-00 | Pitch Trim Comp | Only | 17991-7 | 6062 | 6000 hrs | RDay | 2224 |
| 27-00 | Pitch Trim Act | Only | 17989 | 59601 | 5000 hrs | RDay | 2224 |
| 27-00 | Canoe Fitting | Sta. 98 L/H | | | | | |
| 27-00 | Canoe Fitting | Sta. 98 R/H | | | | | |
| 27-00 | Canoe Fitting | Sta. 219 L/H | | | | | |
| 27-00 | Canoe Fitting | Sta. 219 R/H | | | | | |
| 27-00 | Canoe Fitting | Sta. 340 L/H | | | | | |
| 27-00 | Canoe Fitting | Sta. 340 R/H | | | | | |
| 31-00 | FDR/Battery | Only | DA100 | DM6879 | 01/2003 | RDay | 2224 |
| 32-00 | MLG Assy | L/H | 5759181-502 | WDLH-02 | | RDay | 2224 |
| 32-00 | Bogie Beam Assy | L/H | 5759181-501 | N3974 | | | |
| 32-00 | Bogie Trim Cyl | L/H | 5616554-503 | 849EP | | RDay | 2224 |
| 32-00 | MLG Assy | R/H | 5759181-502 | 849-00547 | 20000 hrs | RDay | 2224 |
| 32-00 | Bogie Beam Assy | R/H | 5759181-1 | 930 | 20000 hrs | RDay | 2224 |
| 32-00 | Bogie Trim Cyl | R/H | 5616554-503 | 849EP | | RDay | 2224 |
| 32-00 | MLG Assy | Nose | 57166945/1 | 606792 | | RDay | 2224 |
| 32-00 | Emerg Air Brake Bottle | Only | 23711187 | 961 | | RDay | 2224 |

N/A Not HIT
AD Life limit SEAK
RDay

COPY

Use N/A in the part number column if item is non-servicable

MFG P/N 5759121-1 S/N 25412

PART NAME MLG Link Assy INSP Russell Day DATE 2 Dec 97

| REMOVAL | INSTALLATION | MISC |
|---|---|---|
| P/N <u>5759121-1</u> | PART CONDITION | VENDOR <u>AAR</u> |
| REMOVED S/N <u>N5N</u> | <input type="checkbox"/> NEW <input checked="" type="checkbox"/> O/H <input type="checkbox"/> REP <input type="checkbox"/> INSP | SHOP W.O. # <u>315780</u> |
| STA <u>KMCN</u> DATE <u>12/2/97</u> | PART APPLICABILITY | SHELF EXP _____ |
| A/C # <u>781AL</u> | <input type="checkbox"/> 727 <input type="checkbox"/> DC8-50 <input type="checkbox"/> 801 <input type="checkbox"/> 807 | PART TSO <u>-0-</u> |
| POSITION: <u>RT MLC</u> | <input type="checkbox"/> DC9 <input type="checkbox"/> -60 <input type="checkbox"/> 802 <input type="checkbox"/> 808 | C/M <input type="checkbox"/> |
| ENG # <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 | <input type="checkbox"/> JT8 <input type="checkbox"/> -70 <input type="checkbox"/> 803 <input type="checkbox"/> 809 | O/C <input type="checkbox"/> |
| TAT <u>83473.7</u> LOG PAGE | <input type="checkbox"/> JT3D-3B <input type="checkbox"/> DC8 All <input type="checkbox"/> 804 <input type="checkbox"/> 810 | H/T <input checked="" type="checkbox"/> |
| MECH REMOVED <u>Z Zhorsh 2259</u> | <input type="checkbox"/> -7 <input type="checkbox"/> Other <input type="checkbox"/> 805 <input type="checkbox"/> 811 | |
| MECH INSTALL <u>Z Zhorsh 2259</u> | <input type="checkbox"/> CFM-56 <input type="checkbox"/> 806 <input type="checkbox"/> 812 | |
| REASON FOR REMOVAL | | |
| <u>Rep Request</u> | | |
| 48N 43598 (96) | | |

RECORDS

MFG P/N 5759120-1 S/N 303953

PART NAME Lwr Side Link INSP Russell Day DATE 2 Dec 97

| REMOVAL | INSTALLATION | MISC |
|---|---|---|
| P/N <u>5759120-1</u> | PART CONDITION | VENDOR <u>AAR</u> |
| REMOVED S/N <u>N5N</u> | <input type="checkbox"/> NEW <input checked="" type="checkbox"/> O/H <input type="checkbox"/> REP <input type="checkbox"/> INSP | SHOP W.O. # <u>315780</u> |
| STA <u>KMCN</u> DATE <u>12/2/97</u> | PART APPLICABILITY | SHELF EXP _____ |
| A/C # <u>781AL</u> | <input type="checkbox"/> 727 <input type="checkbox"/> DC8-50 <input type="checkbox"/> 801 <input type="checkbox"/> 807 | PART TSO <u>-0-</u> |
| POSITION: <u>RT MLC</u> | <input type="checkbox"/> DC9 <input type="checkbox"/> -60 <input type="checkbox"/> 802 <input type="checkbox"/> 808 | C/M <input type="checkbox"/> |
| ENG # <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 | <input type="checkbox"/> JT8 <input type="checkbox"/> -70 <input type="checkbox"/> 803 <input type="checkbox"/> 809 | O/C <input type="checkbox"/> |
| TAT <u>83493.7</u> LOG PAGE | <input type="checkbox"/> JT3D-3B <input type="checkbox"/> DC8 All <input type="checkbox"/> 804 <input type="checkbox"/> 810 | H/T <input checked="" type="checkbox"/> |
| MECH REMOVED <u>Z Zhorsh 2259</u> | <input type="checkbox"/> -7 <input type="checkbox"/> Other <input type="checkbox"/> 805 <input type="checkbox"/> 811 | |
| MECH INSTALL <u>Z Zhorsh 2259</u> | <input type="checkbox"/> CFM-56 <input type="checkbox"/> 806 <input type="checkbox"/> 812 | |
| REASON FOR REMOVAL | | |
| <u>Rep Request</u> | | |
| 48N 43598 (97) | | |

RECORDS

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