



NATIONAL TRANSPORTATION SAFETY BOARD

Office of Aviation Safety

Washington, D.C. 20594

AIRCRAFT MAINTENANCE RECORDS FACTUAL REPORT

DCA09MA021

Attachment D
Logbook Entries



FORM: 44.0001
DATE: 8-01-05
M&E: 00-0732-3-0110

REVIEW INITIALS

EMPLOYEE MAKING ENTRY INTO SCEPTRE

8076810 A/C. 6111

REPORTED BY: SPEC

STATION: MIA DAY: 18 MONTH: NOV YR: 08

DISCREPANCY DETAILS: Accomplish EA5730-0222 Rev.F

Winglets Installation

REQUIRED SIGNATURE: [Signature]

STATION: MIA DAY: 18 MONTH: NOV

MEL / CDL CONTROL NO.: 20

ENTER "Y" FOR CORRECTION OR CODE FOR DEFERRAL

ENTER "N" FOR CORRECTION OR CODE FOR DEFERRAL

MEL / CDL ITEM NO.: 18

INITIALS: [Initials]

23 MX DELAY FLIGHT NO.

24 REQUIRED AIRWORTHINESS RELEASE SIGNATURE:

25 CONTRACT MECH. FAIRNO.

26 PLACARDS REMOVED

LOGPAGE MEL ITEM # DESCRIPTION

27 FLIGHT CREW DE-ICE / ANTI-ICE INFORMATION

28 CHECK HERE IF ROTABLE PARTS CHANGED DUE TO FAILURE

29 ENTER ROTABLE PARTS CHANGE INFORMATION BELOW

1	TRACKING NUMBER ON	M&E S/N OFF	Date
2	TRACKING NUMBER ON	M&E S/N OFF	Date
3	TRACKING NUMBER ON	M&E S/N OFF	Date

30 M&E REMOVE-ONLY PN

31 REMOVE-ONLY PN

32 INSTALLED-ONLY PN

33 REQUIRED FLIGHT CREW ENTRY

Date	Fit #	FOB	City	Date	EXD 2 HRS.	EXD 2 HRS.	EXD 2 HRS.	#1	#2	#3
								L	C	R

34 ENTER EXCEPTION INFORMATION BELOW (ROBBED PARTS)

35 TRACKING NUMBER

36 SERIAL NUMBER

37 TRACKING NUMBER

38 R'trd A/C Checks Date

Date	Fit #	FOB	City	Date	EXD 2 HRS.	EXD 2 HRS.	EXD 2 HRS.	#1	#2	#3
								L	C	R

INS/RS DRIFT RATE

DRIFT NM/HR

G/S KTS

DIST NM

39 DATE

40 TIME

41 STATION

42 CK

43 SIGNATURE

44 EMPLOYEE NO.

45 DATE

46 TIME

47 STATION

48 CK

49 SIGNATURE

50 EMPLOYEE NO.

51 DATE

52 TIME

53 STATION

54 CK

55 SIGNATURE

56 EMPLOYEE NO.

57 DATE

58 TIME

59 STATION

60 CK

61 SIGNATURE

62 EMPLOYEE NO.

63 DATE

64 TIME

65 STATION

66 CK

67 SIGNATURE

68 EMPLOYEE NO.

69 DATE

70 TIME

71 STATION

72 CK

73 SIGNATURE

74 EMPLOYEE NO.

75 DATE

76 TIME

77 STATION

78 CK

79 SIGNATURE

80 EMPLOYEE NO.

81 DATE

82 TIME

83 STATION

84 CK

85 SIGNATURE

86 EMPLOYEE NO.

87 DATE

88 TIME

89 STATION

90 CK

91 SIGNATURE

92 EMPLOYEE NO.

93 DATE

94 TIME

95 STATION

96 CK

97 SIGNATURE

98 EMPLOYEE NO.

99 DATE

100 TIME

101 STATION

102 CK

103 SIGNATURE

104 EMPLOYEE NO.

105 DATE

106 TIME

107 STATION

108 CK

109 SIGNATURE

110 EMPLOYEE NO.

111 DATE

112 TIME

113 STATION

114 CK

115 SIGNATURE

116 EMPLOYEE NO.

117 DATE

118 TIME

119 STATION

120 CK

121 SIGNATURE

122 EMPLOYEE NO.

123 DATE

124 TIME

125 STATION

126 CK

127 SIGNATURE

128 EMPLOYEE NO.

129 DATE

130 TIME

131 STATION

132 CK

133 SIGNATURE

134 EMPLOYEE NO.

135 DATE

136 TIME

137 STATION

138 CK

139 SIGNATURE

140 EMPLOYEE NO.

141 DATE

142 TIME

143 STATION

144 CK

145 SIGNATURE

146 EMPLOYEE NO.

147 DATE

148 TIME

149 STATION

150 CK

151 SIGNATURE

152 EMPLOYEE NO.

153 DATE

154 TIME

155 STATION

156 CK

157 SIGNATURE

158 EMPLOYEE NO.

159 DATE

160 TIME

161 STATION

162 CK

163 SIGNATURE

164 EMPLOYEE NO.

165 DATE

166 TIME

167 STATION

168 CK

169 SIGNATURE

170 EMPLOYEE NO.

171 DATE

172 TIME

173 STATION

174 CK

175 SIGNATURE

176 EMPLOYEE NO.

177 DATE

178 TIME

179 STATION

180 CK

181 SIGNATURE

182 EMPLOYEE NO.

183 DATE

184 TIME

185 STATION

186 CK

187 SIGNATURE

188 EMPLOYEE NO.

189 DATE

190 TIME

191 STATION

192 CK

193 SIGNATURE

194 EMPLOYEE NO.

195 DATE

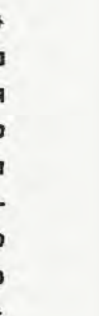
196 TIME

197 STATION

198 CK

199 SIGNATURE

200 EMPLOYEE NO.



* 8 0 7 6 8 1 0 *

ORIGINAL - FORWARD TO AIRCRAFT RECORDS AFTER ENTRY INTO SCEPTRE



FORM: 44.0001
DATE: 8-01-05
M&E: 00-0732-3-0110

REVIEW INITIAL

AIRCRAFT MAINTENANCE LOG

8062323 AC. 611 2
 9 FOR SCIRC LOG NO. 3 8772 REPORTED BY EMPLOYEE NO. 15 MSY DAY 216 MONTH 3-ALPHA 17 JUL YR 2008
 10 DISCREPANCY DETAILS On take off roll, lost ability to control
 11 OBSERVED FAULT CODES: 21 OBSERVED FAULT CODES: 22 CORRECTION OR DEFERRAL
 23 MX DELAY FLIGHT NO. 24 REQUIRED AIRWORTHINESS RELEASE SIGNATURE: [Signature]

12 FOR SCIRC ATA CODE 312000 REPORTED BY EMPLOYEE NO. 19
 13 RII INSPECTED BY: INITIALS
 14 ENTER "Y" FOR CORRECTION OR CODE FOR DEFERRAL (SEE GMM 7-42-16 FOR DEFERRAL CODE) MEL / CDL ITEM NO. 18
 15 STATION MSY DAY 27 MONTH 3-ALPHA 17 JUL
 16 MEL / CDL CONTROL NO. 20
 25 CONTRACT MECH. FAA NO. 26
 27 FLIGHT CREW DE-ICE / ANTI-ICE INFORMATION
 28 CHECK HERE IF ROTABLE PARTS CHANGED DUE TO FAILURE
 29 ENTER ROTABLE PARTS CHANGE INFORMATION BELOW

21 OBSERVED FAULT CODES:

22 CORRECTION OR DEFERRAL

23 MX DELAY FLIGHT NO.

24 REQUIRED AIRWORTHINESS RELEASE SIGNATURE:

25 CONTRACT MECH. FAA NO.

26 PLACARDS REMOVED

27 FLIGHT CREW DE-ICE / ANTI-ICE INFORMATION

FLIGHT NUMBER	FLUID TYPE	FLUID MIXTURE	LOCAL TIME	EMPLOYEE NUMBER

28 CHECK HERE IF ROTABLE PARTS CHANGED DUE TO FAILURE

29 ENTER ROTABLE PARTS CHANGE INFORMATION BELOW

TRACKING NUMBER ON	M&E SN OFF	DATE	DESCRIPTION
1 1276925	11550		
2			
3			

30 REMOVE-ONLY PN

31 REMOVE-ONLY PN

32 INSTALLED-ONLY PN

33 TRACKING NUMBER ON

34 TRACKING NUMBER ON

35 TRACKING NUMBER ON

36 TRACKING NUMBER ON

37 TRACKING NUMBER ON

38 R'qd A/C Checks Date 7/26/08

Fit # 1032 Fit # 1199 Fit # 872
 FOB 8.5 FOB 1.2 FOB 10.7
 City LPA City MSY City MSY
 Date 7/26 Date 7/26 Date 7/26

REQUIRED FLIGHT CREW ENTRY

EXD 2 HRS	EXD 2 HRS	EXD 2 HRS	EXD 2 HRS	EXD 2 HRS	EXD 2 HRS
#1	#2	#3	#4	#5	#6
L	C	R	L	C	R

DRIFT NM/HR

G/S KTS

DIST NM

39 R'qd A/C Checks Date 7/26/08

Fit # 1032 Fit # 1199 Fit # 872
 FOB 8.5 FOB 1.2 FOB 10.7
 City LPA City MSY City MSY
 Date 7/26 Date 7/26 Date 7/26

EXD 2 HRS

INS/IRS DRIFT RATE

EXD 2 HRS

EXD 2 HRS

EXD 2 HRS

EXD 2 HRS

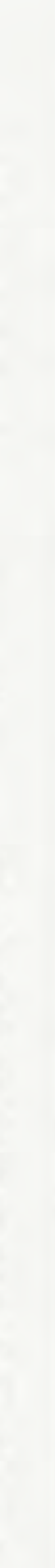
40 OIL MONITORING - QUARTS ADDED

DATE	STA	FLT NO.	APU	EMPLOYEE NUMBER
7/26/08	CLE	35	3	08220

41 AIRWORTHINESS RELEASE SIGNATURE: [Signature]

42 STATION CK SIGNATURE: [Signature]

43 EMPLOYEE NO.





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REVIEW INITIALS

AIRCRAFT MAINTENANCE LOG

EMPLOYEE MAKING ENTRY INTO SCEPTRE

STATION: 5 | DAY: 27 | MONTH 3-ALPHA: JUL | YR: 08

FLY NO. CHECK: 3 | 0614 | REPORTED BY EMPLOYEE NO.:

DISCREPANCY DETAILS: 10

AC: 2 | 6111 |

LOG NO.: 9 | 8062326 |

FOR SCIRFC NO. | FIRM FAULT CODE:

REF LOG PC - 2323 - A/C STILL STEERS / PULLS RIGHT ON PWR APPLICATION OF TH ROD - REDUCED PRESSURE w/ PWRB ONLY EFFECTIVE.

REPORTED BY: 16 | BLP | INITIALS: | MEL / COL ITEM NO.: 19

ENTER 'Y' FOR CORRECTION OR CODE FOR DEFERRAL (SEE GMM 7-62-15 FOR DEFERRAL CODE): 14 | Y |

STATION: 14 | DAY: 28 | MONTH 3-ALPHA: JUL |

MEL / COL CONTROL NO.: 20

CONTRACT MECH. FAA NO.: 25

REQUIRED AIRWORTHINESS RELEASE SIGNATURE: 27

21 OBSERVED FAULT CODES:

22 CORRECTION OR DEFERRAL: *Adjusted nose wheel steering metering valve JAW 32-51-11*

23 INCLUDE CAT STATUS IF APPLICABLE

MX DELAY FLIGHT NO.:

26 PLACARDS REMOVED

LOGPAGE	MEL ITEM #	DESCRIPTION

28 CHECK HERE IF ROTABLE PARTS CHANGED DUE TO FAILURE

29 ENTER ROTABLE PARTS CHANGE INFORMATION BELOW

1	TRACKING NUMBER ON	M&E SIN OFF	Date	30 REMOVE-ONLY PN	M&E
2	TRACKING NUMBER ON	M&E SIN OFF	Date	31 REMOVE-ONLY PN	Serial NUMBER
3	TRACKING NUMBER ON	M&E SIN OFF	Date	32 INSTALLED-ONLY PN	TRACKING NUMBER

38 R'qrd A/C Checks Date

Flt #	FOB	City	Date	EX'D 2 HRS.	EX'D 2 HRS.	EX'D 2 HRS.	EX'D 2 HRS.	EX'D 2 HRS.
135	9.5	DEW	7/23					

INS/IRS DRIFT RATE

#1	#2	#3	#4	#5	#6
L	C	R			

DRIFT NM/HR

G/S KTS

DIST NM

OIL MONITORING

DATE	STA	FLT NO.	1	2	APU	EMPLOYEE NUMBER
33	34	35	36	36	36	37

AIRWORTHINESS RELEASE
REFERENCE GENERAL MAINTENANCE MANUAL

DATE	TIME	STATION	CK	SIGNATURE	EMPLOYEE NO.
39	40	41	42	43	44



CONTINENTAL AIRLINES
HANGAR NON ROUTINE REPAIR ITEM CARD

ROBBERD PART SCHEPTE ENT. RECD



* 5 6 2 3 2 7 5 *

A/C NO. **6111** FOR SCHEPTE NO. **5623275**
 DISCREPANCY DETAILS: **S.P.E.I.C. mult-32-3-0007. Evidence of Leak At Hose Landing gear metering Valve.**
 STATION: **MIA** DAY: **19** MO: **NOV**
 AIA CODE: **3200**

MAINTENANCE ACTION

ENTER 'Y' FOR CORRECTIVE ACTION OR CODE FOR DEFERRAL (OBTAIN CODE FROM MAINT CONTROL)
 ENTER 'N' FOR CORRECTIVE ACTION OR CODE FOR DEFERRAL
 CORRECTION DETAILS: **Repair ALB steering metering valve leaking. Replaced and replaced NLB steering metering valve Ref B737 mt 30-31-11 Performed NLB steering mt 1728 & Ref B737 mt 32-51-02 no leaks. Defects noted.**
 STATION: **MIA** DAY: **29** MO: **NOV**

DID A DELAY OCCUR BECAUSE OF THIS DISCREPANCY (Y OR N) **N**
 ENTER TRACKING NUMBER ON- **1773A** TRACKING NUMBER OFF- **1773A**
 ENTER TRACKING NUMBER ON- **1773A** TRACKING NUMBER OFF- **1773A**

ENTER EXCEPTION INFORMATION: **REMOVE ONLY**
 AUTH REP: **2100**

ZONE: **2100**

FORWARD TO AIRCRAFT RECORDS AFTER ENTRY INTO SCHEPTE

INSPECTOR/MCHANIC/RECORDS

PARTS REQUIRED						
PART NU	DESCRIPTION	QTY	ORDERED BY:	LOCATION		
37		38	39	40	41	
PARTIAL WORK ACCOMPLISHED						
42	Pressurees hyp system found NLG steering faulting valve breaking. Ref B737mm 3D ST-11	43	1st	44	11-29-08	45
						46
						47
						48
						49
						EMP. NO.

ACCEPTRE ENTRY REQUIRED FOR:
 S.D.R. Reportable Discrepancies
 Any opening of a System
 Any major System Work
 INSPECTOR/MECHANIC/RECORDS