FEDERAL AVIATION ADMINISTRATION
AIRWORTHINESS DIRECTIVES
LARGE AIRCRAFT

BIWEEKLY 2007-14

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Federal Aviation Administration
Regulatory Support Division
Delegation and Airworthiness Programs Branch, AIR-140
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LARGE AIRCRAFT

AD No.	Information	Manufacturer	Applicability

Info: E - Emergency; COR - Correction; S - Supersedes; R - Revision; FR - Final Rule of Emergency

Biweekly 2007-01

2006-26-04		EMBRAER	EMB-145XR
2006-26-05		Fokker	F27 Mark 100, 200, 300, 400, 500, 600, and 700
2006-26-06		Boeing	777-200 and -300
2006-26-09		Boeing	737-200, -300, -400, and -500 series
2006-26-11		EMBRAER	ERJ 170-100 LR, -100 STD, -100 SE, -100 SU, -200 LR, -200 STD, and -200 SU, ERJ 190-100 STD, -100 LR, and -100 IGW
2006-26-12	S 2005-06-08	Airbus	A330, A340-200, and A340-300 series

Biweekly 2007-02

2006-17-12	COR	Rolls-Royce plc	Engine: RB211-535E4-37, RB211-535E4-B-37, RB211-535C-37, RB211-535E4-B-75, RB211-535E4-C-37, and RB211-22B-02 turbofan
2006-20-14		EMBRAER	ERJ 170-100 LR, -100 STD, -100 SE, -100 SU, -200 STD, -200 LR, and -200 SU airplanes, and Model ERJ 190-100 STD, -100 LR, and -100 IGW
2006-26-10		Airbus	A300
2006-26-13	S 2001-24-02 and AD 2003-20-08	Boeing	See AD
2007-01-01		BAE	BAe 146-100A, -200A, and -300A series airplanes; and Model Avro 146-RJ70A, 146-RJ85A, and 146-RJ100A
2007-01-02	S 2004-01-17	McDonnell Douglas	MD-11 and -11F
2007-01-07	S 2004-20-09	BOMBARDIER, INC	CL-600-2B19 (Regional Jet Series 100 & 440)
2007-01-15	S 2004-25-05	Boeing	747-100, 747-100B, 747-100B SUD, 747-200B, 747-200C, 747-200F, 747-300, 747SR, and 747SP
2007-02-01		Dassault	Falcon 2000EX airplanes

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Biweekly 2007-03

2007-01-08		Bombardier, Inc	DHC-8-400 series
2007-01-09		Boeing	747-100B SUD, 747-200B, 747-300, 747-400, 747-400D, and 747SP series
2007-01-10	S 2004-16-05	Boeing	747-100, 747-100B, 747-100B SUD, 747-200B, 747-200C, 747-200F, 747-300, 747-400, 747-400D, 747-400F, 747SR, and 747SP series
2007-01-11	S 99-08-04	Bombardier, Inc	DHC-8-100, -200 and -300 series
2007-01-12		Dassault Aviation	Mystere-Falcon 50, Mystere-Falcon 900, Falcon 900EX, Falcon 200, Falcon 2000EX
2007-01-13		Airbus	A310-304, -308, -324, and -325
2007-01-14		Bombardier, Inc	DHC-8-400 series
2007-02-02		McDonnell Douglas	See AD
2007-02-03	S 2002-08-05	Bombardier, Inc.	DHC-8-400
2007-02-05	S 2004-23-03	Rolls-Royce plc	Engine: RB211 Trent 768-60, RB211 Trent 772-60, and RB211 Trent 772B-60 series
2007-02-06		Pratt & Whitney	PW2037, PW2040, and PW2037M turbofan
2007-02-07		Rolls-Royce Deutschland	Engine: Dart 528, 529, 532, 535, 542, and 555 series
2007-02-09		Airbus	A310
2007-02-10		Dassault Aviation	Mystere-Falcon 900
2007-02-13		Dornier Luftfahrt GmbH	228-212
2007-02-14		Boeing	737-600, -700, -700C, -800, and -900
2007-02-15		EMBRAER	ERJ 170-100 LR, -100 STD, -100 SE, and -100 SU
2007-02-16	S 2005-04-12	Saab	SAAB-Fairchild SF340A (SAAB/SF340A)
2007-02-18	S 2002-11-11	Boeing	767-200, -300
2007-02-19		Airbus	A300 B4-605R airplanes and Model A310-308, -324, and -325
2007-02-20		Fokker Services B.V	Model F27 Mark 050 and F.28 Mark 0070 and 0100
2007-02-21		Airbus	A300 airplanes; and Model A300 B4-601, B4-603, B4-620, B4-622, B4-605R, B4-622R, F4-605R, F4-622R, and C4-605R Variant F
2007-02-22		Airbus	A310
2007-02-23		Boeing	777-200, -300, and -300ER
2007-02-24		Boeing	747-100, 747-100B, 747-100B SUD, 747-200B, 747-200C, 747-200F, 747-300, 747-400, 747-400D, 747-400F, 747SR, and 747SP
2007-03-01		Boeing	757-200, -200PF, -200CB, and -300 series
2007-03-02		Rolls-Royce Deutschland Ltd	Engine: Tay 611-8 and Tay 620-15 turbofan
2007-03-03		Boeing	737-100, -200, -200C, -300, -400, and -500 series
2007-03-04		Airbus	A330-200 and A330-300 series
2007-03-05		Gulfstream Aerospace LP	Model Gulfstream 100 airplanes; and Model Astra SPX and 1125 Westwind Astra
2007-03-07	S 2002-20-07	Boeing	737-100, -200, -200C, -300, -400, -500, -600, -700, -700C, -800 and -900 series

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Biweekly 2007-04

2007-03-09		Airbus	A300 Airplanes; Model A300 B4-601, B4-603, B4-620, B4-622, B4-605R, B4-622R, F4-605R, F4-622R, and C4-605R Variant F Airplanes (Collectively Called A300-600 Series Airplanes); and Model A310 Airplanes
2007-03-10		Airbus	A300 airplanes; A300 B4-601, B4-603, B4-620, B4-622, B4-605R, B4-622R, A300 F4-605R, F4-622R, and C4-605R Variant F airplanes; and A310
2007-03-11		Bombardier, Inc	CL-600-2B19 (Regional Jet Series 100 & 440)
2007-03-13		Rolls-Royce Deutschland Ltd	Engine: 528, 529, 532, 535, 542, and 552
2007-03-15	S 2003-02-04	CFM International	Engine: CFM56-5 and 5B series
2007-03-18		Airbus	A300 and A300-600
2007-03-19	S 2004-14-16	Bombardier, Inc	CL-600-2B19 (Regional Jet Series 100 & 440)
2007-04-03	S 2006-04-02	Embraer	EMB-135BJ, -135ER, -135KE, -135KL, and -135LR airplanes; and Model EMB-145, -145ER, -145MR, -145LR, -145XR, -145MP, and -145EP
2007-04-04		BAE Systems	BAE 146-100A, -200A, and -300A series airplanes; and Avro 146-RJ70A, 146-RJ85A, and 146-RJ100A
2007-04-05	S 2005-13-33	Airbus	A300
2007-04-06		McDonnell Douglas	DC-8-62 and DC-8-63
2007-04-07		Bombardier, Inc.	DHC-8-400
2007-04-09		Embraer	EMB-135BJ, -135ER, -135KE, -135KL, and -135LR airplanes; and Model EMB-145, -145ER, -145MR, -145LR, -145XR, -145MP, and -145EP
2007-04-10	S 96-24-03	Boeing	747-400
2007-04-15		Sicma Aero Seat	Appliance: Passenger seat assemblies
2007-04-16		Boeing	767
2007-04-17		McDonnell Douglas	DC-10-10, DC-10-10F, DC-10-15, DC-10-30, and DC-10-30F (KC-10A and KDC-10), DC-10-40 and DC-10-40F, MD-10-10F and MD-10-30F
2007-04-18		Learjet	23, 24, 24A, 24B,, 24-B-A, 24 C, 24D, 24D-A, 24E, 24F, 24F-A, 25, 25A, 254B, 25C, 25D, 25F, 28, 29, 31, 31A, 35, 35A (C-21A, 36, 36. 36A, 55, 55B and 55C

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Biweekly 2007-05

2007-04-11	S 96-13-11	Airbus	A300 B2 and B4
2007-04-20		EMBRAER	ERJ 170-100 LR, -100 STD, -100 SE, -100 SU, -200 LR, -200 STD, and -200 SU, ERJ 190-100 STD, -100 LR, and -100 IGW
2007-04-21		Fokker	F.28 Mark 0070 and 0100
2007-04-22		Bombardier	DHC-8-102, -103, and -106 airplanes, and Model DHC-8-200 and DHC-8-300
2007-04-23	S 2004-08-01	Fokker	F.28 Mark 0070 and 0100
2007-04-24		Bombardier	CL-600-2B19 (Regional Jet Series 100 & 440)
2007-04-26	S 2006-17-08	Pratt & Whitney	Engine: PW4077D, PW4084D, PW4090, and PW4090-3
2007-04-27		Fokker	F.28 Mark 1000, 2000, 3000, and 4000
2007-05-01		Construcciones Aeronauticas	C-212
2007-05-02		EMBRAER	ERJ 170-100 LR, -100 STD, -100 SE, -100 SU, -200 LR, -200 STD, and -200 SU airplanes; and Model ERJ 190-100 STD, -100 LR, and -100 IGW

Biweekly 2007-06

2005-24-03 R1	R 2005-24-03	Boeing	737-600, -700, -700C, and -800 series
2007-05-06		McDonnell Douglas	717-200
2007-05-07		Fokker Services B.V	F.28 Mark 0070 and 0100
2007-05-08		Airbus	A330 and A340
2007-05-11	S 98-13-24	Bombardier, Inc.	CL-600-2B16 (CL-604), Model CL-600-2B19 (Regional Jet Series 100 & 440)
2007-05-12		Airbus	A330-201, -202, -203, -223, -243, -301, -302, -303, -321, -322, -323, -341, -342, and -343 airplanes; and Model A340-211, -212, -213, -311, -312, and -313
2007-05-13		Airbus	A319, A320, and A321
2007-05-14		General Electric Company	Engine: See AD
2007-05-15	S 2005-20-04	Teledyne Continental Motors	Engine: GTSIO-520 series reciprocating
2007-05-16	S 2007-04-51	General Electric Aircraft Engine	Engine: CF34-3A1/-3B/-3B1 turbofan
2007-05-17	S 2002-08-11	Pratt & Whitney	Engine: JT9D-3A, -7, -7A, -7H, -7AH, -7F, -7J, -20J, -59A, -70A, -7Q, -7Q3, -7R4D, -7R4D1, -7R4E, -7R4E1, -7R4E4, -7R4G2, and -7R4H1
2007-06-02	S 2006-07-09	Airbus	A318, A319, A320, and A321
2007-06-03		Airbus	A330
2007-06-05		Airbus	A318-111 and -112; A319-111, -112, -113, -114, and -115; A320-111, -211, -212, and -214; and A321-111, -112, -211, -212, and -213
2007-06-09	S 2005-25-03	Boeing	737-600, -700, -700C, and -800 series
2007-06-10	S 2005-15-13	Rolls Royce plc	Engine: RB211-524 series
2007-06-12	S 2005-20-07	Airbus	A330-201, -202, -203, -223, -243, -301, -321, -322, -323, -341, -342, and -343
2007-06-13		Airbus	A300 B4-605R and F4-605R, A300 B4-601, B4-603, B4-605R, and C4-605R Variant F, A310
2007-06-51	E	Boeing	737-800 series
2007-06-52	E, S 2007-06-51	Boeing	737-800 series

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Biweekly 2007-07

2007-06-17		Airbus	A320 series
2007-06-18		Airbus	A318, A319, A320, and A321
2007-06-19		Bombardier, Inc.	DHC-8-102, DHC-8-103, and DHC-8-106 airplanes and Model DHC-8-200 and DHC-8-300
2007-06-53	E	Embraer	ERJ 170 and ERJ 190
2007-07-01		Airbus	A300 B4-600, B4-600R, and F4-600R series airplanes, and Model C4-605R Variant F airplanes (collectively called A300-600 series airplanes)
2007-07-02		Boeing	737-300, -400, -500, -600, -700, -800 and -900 series airplanes; and Model 757-200 and -300 series
2007-07-03		Boeing	747-100, 747-100B, 747-100B SUD, 747-200B, 747-200C, 747-200F, 747-300, 747-400, 747-400D, 747-400F, 747SR, and 747SP series
2007-07-04		McDonnell Douglas	MD-11 and 11F

Biweekly 2007-08

2007-07-05		Boeing	777-200, -200LR, -300, and -300ER series
2007-07-07	S 2006-05-04	General Electric Company	Engine: CF34-1A, -3A, -3A1, -3A2, -3B, and -3B1
2007-07-08	S 2002-08-51	Airbus	A300 B-2 and B-4 series
2007-07-09	S 2005-19-14	Airbus	A318, A319, A320, and A321
2007-07-10		Embraer	ERJ 170-100 LR, -100 STD, -100 SE, -100 SU, -200 LR, -200 STD, and -200 SU
2007-07-11		Gulfstream Aerospace	Gulfstream 200
2007-07-12		Honeywell, Inc.	Appliance: NZ-2000 navigation computers
2007-07-13		Gulfstream Aerospace LP	Model Galaxy airplanes and Model Gulfstream 200
2007-07-14		Embraer	EMB-135BJ
2007-07-15	S 2004-09-01	Airbus	A300 B4-601, A300 B4-603, A300 B4-605R, A300 C4-605R Variant F, A310-204, and A310-304
2007-08-01	S 2005-18-01	General Electric Company	Engine: CT7-5A2/-5A3/-7A/-7A1/-9B/-9B1/-9B2/-9C/-9C3/-9D/-9D2 turboprop
2007-08-02		Hartzell Propeller Inc.	Propeller: HC-E4A-3( )/E10950( )
2007-08-05		Airbus	A330-200, A330-300, A340-200, and A340-300 series

Biweekly 2007-09

2006-11-05R1	R 2006-11-05	Rolls-Royce plc	RB211-22B series, RB211-524B, -524C2, -524D4, -524G2, -524G3, and -524H series, and RB211-535C and -535E series turbofan
2007-07-05R1	R 2007-07-05	Boeing	777-200, -200LR, -300, and -300ER series
2007-08-09		Short Brothers PLC	SD3-60 SHERPA, SD3-SHERPA, SD3-30, and SD3-6
2007-09-03		Learjet	45

Biweekly 2007-10

2007-06-52		Boeing	737-800
2007-06-53		Embraer	ERJ 170-100 LR, -100 STD, -100 SE, -100 SU, -200 LR, -200 STD, and -200 SU airplanes; and ERJ 190-100 STD, -100 LR, and -100 IGW
2007-09-04		Boeing	777-200, -300, and -300ER series
2007-09-09		Airbus	A330 airplanes, and Model A340-200 and -300 series
2007-10-03		Boeing	767-200 and -300 series
2007-10-04		McDonnell Douglas	Model DC-9-81 (MD-81), DC-9-82 (MD-82), DC-9-83 (MD-83), DC-9-87 (MD-87), and MD-88
2007-10-05		General Electric Company	Engine: GE90-110B1, -113B, and -115B series

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Biweekly 2007-11

2006-24-08	COR	Pratt & Whitney Canada	Engine: PW535A turbofan
2007-10-09		Boeing	747-400 series
2007-10-10		Airbus	A300-600 series
2007-10-11		EMBRAER	EMB-145LR, -145XR, -145MP, and -135LRand EMB-135BJ
2007-10-12	S 2005-12-05	Boeing and McDonnell Douglas	737-200, -300, -400, -500, -600, -700, -800, and -900 series, 757-200 and -300 series, DC-10-10, DC-10-10F, DC-10-30, DC-10-30F, DC-10-40, MD-10-30F, MD-11, and MD-11F
2007-10-14	S 2003-07-06	British Aerospace Regional Aircraft	HP.137 Jetstream Mk.1, Jetstream Series 200, Jetstream Series 3101, and Jetstream Model 3201
2007-10-16		British Aerospace Regional Aircraft Jetstream	Jetstream Model 3201
2007-11-03		Dornier Luftfahrt GmbH	Dornier 228-100, Dornier 228-101, Dornier 228-200, Dornier 228-201, Dornier 228-202, and Dornier 228-212
2007-11-07	S 99-21-15	Boeing	737-100, -200, -200C, -300, -400, and -500 series
2007-11-08	S 99-12-52	Boeing	727, 727C, 727-100, 727 -100C, 727-200, and 727-200F series
2007-11-09	S 2005-12-17	Bombardier	DHC-8-400
2007-11-10		Fokker	F.28 Mark 0700 and 0100
2007-11-11	S 2004-11-13	Airbus	A318, A319, A320 and A321
2007-11-13	S 2003-17-01	McDonnell Douglas	717-200

Biweekly 2007-12

2007-11-12	S 98-16-06	Airbus	A310 series
2007-11-14		EMBRAER	EMB-135BJ
2007-11-15		McDonnell Douglas	DC-10-30 and DC-10-30F (KC-10A and KDC-10) airplanes, Model DC-10-40 and DC-10-40F airplanes, and Model MD-10-30
2007-11-16		McDonnell Douglas	MD-11 and MD-11F
2007-11-17	S 2006-04-10	Cessna Aircraft Company	500, 501, 550, 551, S550, 560, 560XL, and 750
2007-11-18		General Electric Company	Engine: CF6-50C, CF6-50C1, CF6-50C2, CF6-50C2B, CF6-50C2F, and CF6-50C2R turbofan
2007-11-20		General Electric Company	CF6-80C2 series turbofan
2007-12-01		Bombardier, Inc.	DHC-8-101, -102, -103, -106, -201, -202, -301, -311, -314, and -315
2007-12-02		McDonnell Douglas	DC-8-33, -42, and -43 airplanes; Model DC-8-51, -52, -53, and -55 airplanes; Model DC-8F-54 and -55 airplanes; Model DC-8-61, -62, and -63 airplanes; Model DC-8-61F, -62F, and -63F airplanes; Model DC-8-72 airplanes; and Model DC-8-71F, -72F, and -73F
2007-12-03		Bombardier, Inc.	DHC-8-400, DHC-8-401, and DHC-8-402
2007-12-04	S 98-16-05	Airbus	A300 B4-601, B4-603, B4-620, and B4-622 airplanes; Model A300 B4-605R and B4-622R airplanes; Model A300 F4-605R and F4-622R airplanes; and Model A300 C4-605R Variant F
2007-12-07		General Electric Company	Engine: CF6-80C2B1F, -80C2B2F, -80C2B4F, -80C2B5F, -80C2B6F, -80C2B6FA, -80C2B7F, and -80C2B8F turbofan
2007-12-08	S 2005-20-27	Airbus	A340-211, -212, -311, and -312
2007-12-09		General Electric Company	Engine: CF34-10E2A1, CF34-10E5, CF34-10E5A1, CF34-10E6, CF34-10E6A1, and CF34-10E7 turbofan

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Biweekly 2007-13

2007-12-06	S 2006-23-02	Hawker Beechcraft Corporation	C90A, B200, B200C, B300, B300C
2007-12-10		Airbus	A330 and A340
2007-12-11	S 96-23-05	Boeing	747-100, 747-100B, 747-100B SUD, 747-200B, 747-200C, 747-300, 747-400, 747-400D, 747SR, and 747SP
2007-12-12		Dassault Aviation	Mystere-Falcon 50
2007-12-14		Boeing	727, 727C, 727-100, 727-100C, 727-200, and 727-200F series
2007-12-15	S 2006-20-06	General Electric Company	CF34-10E2A1, -10E5, -10E5A1, -10E6, -10E6A1, and -10E7 turbofan
2007-12-16		Dassault Aviation	2000EX and 900EX (version F900DX)
2007-12-17		EMBRAER	EMB-135ER, -135KE, -135KL, and -135LR, EMB-145, -145ER, -145MR, -145LR, -145XR, -145MP, and -145EP, EMB-135BJ
2007-12-18		Embraer	ERJ 170-100 LR, -100 STD, -100 SE, -100 SU, -200 LR, -200 STD, and -200 SU
2007-12-19		Airbus	A310 and A300-600 Series
2007-12-20		Aerospatiale	ATR42-200, -300, -320, and -500 and Model ATR72-101, -102, -201, -202, -211, -212, and -212A
2007-12-25		Gulfstream Aerospace Corporation	GIV-X, GV, and GV-SP series
2007-13-01		McDonnell Douglas	717-200
2007-13-02		McDonnell Douglas	DC-8-62, DC-8-62F, DC-8-63, DC-8-63F, DC-8-72, DC-8-72F, and DC-8-73F
2007-13-03		EMBRAER	EMB-145XR
2007-13-04	S 2002-24-52	Boeing	747-400, 747-400D, and 747-400F series
2007-13-05		Boeing	777-200, -200LR, -300, and -300ER series
2007-13-06		BAE Systems	BAe 146-100A, -200A, and -300A series airplanes, and Model Avro 146-RJ70A, 146-RJ85A, and 146-RJ100A
2007-13-07	S 2005-17-18	Airbus	A330 and A340
2007-13-08		Airbus	A318, A319, A320 and A321

Biweekly 2007-14

2007-13-09		McDonnell Douglas	717-200
2007-13-10		McDonnell Douglas	DC-10-30 and DC-10-30F
2007-13-13		Embraer	ERJ 170-100 LR, -100 STD, -100 SE, -100 SU, -200 LR, -200 STD, and -200 SU

2007-13-09 McDonnell Douglas: Amendment 39-15113. Docket No. FAA 2006-24978; Directorate Identifier 2006-NM-108-AD.

Effective Date

(a) This AD becomes effective August 3, 2007.

Affected ADs

(b) None.

Applicability

(c) This AD applies to McDonnell Douglas Model 717-200 airplanes, certificated in any category; as identified in Boeing Service Bulletin 717-28-0013, Revision 2, dated September 13, 2006.

Unsafe Condition

(d) This AD results from fuel system reviews conducted by the manufacturer. We are issuing this AD to prevent exposing the fuel pump container vapor area to electrical arcing during a fuel pump motor case or connector burn through, which could result in a fuel tank explosion.

Compliance

(e) You are responsible for having the actions required by this AD performed within the compliance times specified, unless the
actions have already been done.

Modification

(f) Within 78 months after the effective date of this AD, modify the fuel boost pump container of the center tank by doing all the actions specified in the Accomplishment Instructions of Boeing Service Bulletin 717-28-0013, Revision 2, dated September 13, 2006.

Actions Accomplished According to Previous Issue of Service Bulletin

(g) Modifications accomplished before the effective date of this AD in accordance with Boeing Service Bulletin 717-28-0013, dated July 28, 2004; or Boeing Service Bulletin 717-28-0013, Revision 1, dated April 7, 2006; are considered acceptable for compliance with the corresponding action specified in this AD.

Alternative Methods of Compliance (AMOCs)

(h)(1) The Manager, Los Angeles Aircraft Certification Office (ACO), FAA, has the authority to approve AMOCs for this AD, if requested in accordance with the procedures found in 14 CFR 39.19.

(2) To request a different method of compliance or a different compliance time for this AD, follow the procedures in 14 CFR 39.19. Before using any approved AMOC on any airplane to which the AMOC applies, notify your appropriate principal inspector (PI) in the FAA Flight Standards District Office (FSDO), or lacking a PI, your local FSDO.

Material Incorporated by Reference

(i) You must use Boeing Service Bulletin 717-28-0013, Revision 2, dated September 13, 2006, to perform the actions that are required by this AD, unless the AD specifies otherwise. The Director of the Federal Register approved the incorporation by reference of this document in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Contact Boeing Commercial Airplanes, Long Beach Division, 3855 Lakewood Boulevard, Long Beach, California 90846, Attention: Data and Service Management, Dept. C1-L5A (D800-0024), for a copy of this service information. You may review copies at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http://www.archives.gov/federal-register/cfr/ibr-locations.html.

Issued in Renton, Washington, on June 13, 2007.
Ali Bahrami,
Manager, Transport Airplane Directorate, Aircraft Certification Service.
[FR Doc. E7-11927 Filed 6-28-07; 8:45 am]

2007-13-10 McDonnell Douglas: Amendment 39-15114. Docket No. FAA-2007-27302; Directorate Identifier 2006-NM-273-AD.

Effective Date

(a) This AD becomes effective August 3, 2007.

Affected ADs

(b) None.

Applicability

(c) This AD applies to McDonnell Douglas Model DC-10-30 and DC-10-30F airplanes, certificated in any category; as identified McDonnell Douglas DC-10 Service Bulletin 24-128, dated January 19, 1984.

Unsafe Condition

(d) This AD results from fuel system reviews conducted by the manufacturer. We are issuing this AD to prevent the potential of ignition sources inside fuel tanks, which, in combination with flammable fuel vapors, could result in fuel tank explosions and consequent loss of the airplane.

Compliance

(e) You are responsible for having the actions required by this AD performed within the compliance times specified, unless the actions have already been done.

Modification

(f) Within 60 months after the effective date of this AD, install Teflon sleeving around the fuel pump wire harness inside the conduit in the aft supplemental fuel tank, in accordance with the Accomplishment Instructions of McDonnell Douglas DC-10 Service Bulletin 24-128, dated January 19, 1984.

Alternative Methods of Compliance (AMOCs)

(g)(1) The Manager, Los Angeles Aircraft Certification Office, FAA, has the authority to approve AMOCs for this AD, if requested in accordance with the procedures found in 14 CFR 39.19.

(2) To request a different method of compliance or a different compliance time for this AD, follow the procedures in 14 CFR 39.19. Before using any approved AMOC on any airplane to which

the AMOC applies, notify your appropriate principal inspector (PI) in the FAA Flight Standards District Office (FSDO), or lacking a PI, your local FSDO.

Material Incorporated by Reference

(h) You must use McDonnell Douglas DC-10 Service Bulletin 24-128, dated January 19, 1984, to perform the actions that are required by this AD, unless the AD specifies otherwise. The Director of the Federal Register approved the incorporation by reference of this document in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Contact Boeing Commercial Airplanes, Long Beach Division, 3855 Lakewood Boulevard, Long Beach, California 90846, Attention: Data and Service Management, Dept. C1-L5A (D800-0024), for a copy of this service information. You may review copies at the FAA, Transport Airplane Directorate, 1601 Lind Avenue SW., Renton, Washington; or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http://www.archives.gov/federal-register/cfr/ibr-locations.html.

Issued in Renton, Washington, on June 13, 2007.
Ali Bahrami,
Manager, Transport Airplane Directorate, Aircraft Certification Service.
[FR Doc. E7-11932 Filed 6-28-07; 8:45 am]

2007-13-13 Empresa Brasileira De Aeronautica S.A. (EMBRAER): Amendment 39-15117. Docket No. FAA-2007-27508; Directorate Identifier 2006-NM-252-AD.

Effective Date

(a) This airworthiness directive (AD) becomes effective August 3, 2007.

Affected ADs

(b) None.

Applicability

(c) This AD applies to EMBRAER Model ERJ 170-100 LR, -100 STD, -100 SE, -100 SU, -200 LR, -200 STD, and -200 SU airplanes, as identified in EMBRAER Service Bulletin 170-26-0002, dated November 11, 2005; certificated in any category.

Reason

(d) The MCAI states that it has been found the occurrence of one case of obstruction at the cargo compartment fire extinguisher system drier metering unit (DMU) inlet, affecting the system effectiveness and, consequently, making the fire extinguishing capability at those compartments inadequate should a fire erupt. The MCAI requires installation of a debris strainer at the DMU inlet.

Actions and Compliance

(e) Unless already done, do the following actions. Within 700 flight hours after the effective date of this AD, install a debris strainer at the DMU inlet, in accordance with the detailed instructions and procedures described in EMBRAER Service Bulletin 170-26-0002, dated November 11, 2005.

FAA AD Differences

Note: This AD differs from the MCAI and/or service information as follows: No Differences.

Other FAA AD Provisions

(f) The following provisions also apply to this AD:

(1) Alternative Methods of Compliance (AMOCs): The Manager, International Branch, ANM-116, Transport Airplane Directorate, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. Send information to ATTN: Todd Thompson, Aerospace Engineer, International Branch, ANM-116, FAA, Transport Airplane Directorate, 1601

Lind Avenue, SW., Renton, Washington 98057-3356; telephone (425) 227-1175; fax (425) 227-1149. Before using any approved AMOC on any airplane to which the AMOC applies, notify your appropriate principal inspector (PI) in the FAA Flight Standards District Office (FSDO), or lacking a PI, your local FSDO.

(2) Airworthy Product: For any requirement in this AD to obtain corrective actions from a manufacturer or other source, use these actions if they are FAA-approved. Corrective actions are considered FAA-approved if they are approved by the State of Design Authority (or their delegated agent). You are required to assure the product is airworthy before it is returned to service.

(3) Reporting Requirements: For any reporting requirement in this AD, under the provisions of the Paperwork Reduction Act, the Office of Management and Budget (OMB) has approved the information collection requirements and has assigned OMB Control Number 2120-0056.

Related Information

(g) Refer to MCAI Brazilian Airworthiness Directive 2006-01-03, effective February 7, 2006; and EMBRAER Service Bulletin 170-26-0002, dated November 11, 2005; for related information.

Material Incorporated by Reference

(h) You must use EMBRAER Service Bulletin 170-26-0002, dated November 11, 2005, to do the actions required by this AD, unless the AD specifies otherwise.

(1) The Director of the Federal Register approved the incorporation by reference of this service information under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) For service information identified in this AD, contact Empresa Brasileira de Aeronautica S.A. (EMBRAER), P.O. Box 343–CEP 12.225, Sao Jose dos Campos–SP, Brazil.

(3) You may review copies at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http://www.archives.gov/federal-register/cfr/ibr-locations.html.

Issued in Renton, Washington, on June 18, 2007.
Ali Bahrami,
Manager, Transport Airplane Directorate, Aircraft Certification Service.
[FR Doc. E7-12221 Filed 6-28-07; 8:45 am]