Airworthiness Directive

Federal Register Information

Header Information DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

Docket No. 91-NM-171-AD; Amendment 39-8374; AD 92-19-16

Airworthiness Directives; BOEING Model 737 Series Airplanes PDF Copy (If Available):

Preamble Information

AGENCY: Federal Aviation Administration, DOT

DATES: Effective November 20, 1992.

Regulatory Information

92-19-16 BOEING: Amendment 39-8374. Docket No. 91-NM-171-AD.

Applicability: Model 737 series airplanes listed in Boeing Alert Service Bulletin 737-25A1283, Revision 1, dated March 19, 1992, Boeing Service Bulletin 737-25-1291, dated December 18, 1991, and Boeing Service Bulletin 737-25-1294, dated February 20, 1992; and Model 757 series airplanes listed in Boeing Alert Service Bulletin 757-25A0121, Revision 1, dated March 19, 1992, Boeing Service Bulletin 757-25-0130, dated December 18, 1991, Boeing Service Bulletin 757-25-0130, Revision 1, dated June 4, 1992, and Boeing Service Bulletin 757-53-0056, dated September 27, 1990; certificated in any category.

Compliance: Required as indicated, unless accomplished previously.

To prevent overhead stowage bins from separating from their attachments and injuring passengers in the event of an accident or emergency landing, accomplish the following:

(a) For Boeing Model 737 series airplanes listed in Boeing Alert Service

Bulletin 737-25A1283, Revision 1, dated March 19, 1992; and Model 757 series airplanes listed in Boeing Alert Service Bulletin 757-25A0121, Revision 1, dated March 19, 1992; accomplish paragraph (a)(1), (a)(2), or (a)(3) of this AD, as applicable:

- (1) For overhead stowage bins defined as Phase I in Section III, Note 5.a, of the applicable alert service bulletin, or any other stowage bin that contains a life raft or video equipment: Within 8 months after the effective date of this AD, modify those bins in accordance with Section III of Boeing Alert Service Bulletin 737-25A1283, Revision 1, dated March 19, 1992; or Boeing Alert Service Bulletin 757-25A0121, Revision 1, dated March 19, 1992; as applicable.
- (2) For overhead stowage bins defined as Phase II, III, or IV in Section III, Notes 5.b., 5.c., and 5.d., of the applicable alert service bulletin: Within 31 months after the effective date of this AD, modify those bins in accordance with Section III of Boeing Alert Service Bulletin 737-25A1283, Revision 1, dated March 19, 1992; or Boeing Alert Service Bulletin 757-25A0121, Revision 1, dated March 19, 1992; as applicable.
- (3) For overhead stowage bins greater than 67 inches long: Within 31 months after the effective date of this AD, replace the applicable drag link and tie rod assemblies in accordance with Boeing Service Bulletin 737-25-1291, dated December 18, 1991; or Boeing Service Bulletin 757-25-0130, dated December 18, 1991, or Revision 1, dated June 4, 1992; as applicable.
- (b) For Boeing Model 737 series airplanes listed in Boeing Service Bulletin 737-25-1294, dated February 20, 1992: Within 31 months after the effective date of this AD, install a doubler on the specified forty-five inch stowage compartment, in accordance with that service bulletin.
- (c) For Boeing Model 757 series airplanes listed in Boeing Service Bulletin 757-53-0056, dated September 27, 1990: Within 8 months after the effective date of this AD, install a doubler/diagonal strut assembly in accordance with that service bulletin.
- (d) An alternative method of compliance or adjustment of the compliance time that provides an acceptable level of safety may be used if approved by the Manager, Seattle Aircraft Certification Office (ACO), FAA, Transport Airplane Directorate. Operators shall submit their requests through an appropriate FAA Principal Maintenance Inspector, who may add comments and then send it to

the Manager, Seattle ACO.

NOTE: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Seattle ACO.

- (e) Special flight permits may be issued in accordance with FAR 21.197 and 21.199 to operate the airplane to a location where the requirements of this AD can be accomplished.
- (f) The installations, modifications, and replacement shall be done in accordance with the following Boeing service bulletins, which contain the following specified effective pages:

Service Bulletin Referenced	Page Number	Revision Level Shown on Page	Date Shown on Page
737-25A1283,	1-9, 11, 13-17,	1	March 19, 1992
Revision 1,	19-21, 23-24,		
March 19, 1992	26-27, 29-30,		
	32-33, 35-36,		
	38-39, 41-42,		
	44-45, 48-49,		
	51-52, 55-60,		
	246-257		
	10, 12, 18, 22,	Original	September 19, 1991
	25, 28, 31, 34,		
	37, 40, 43,		
	46-47, 50,		
	53-54, 61-245		
737-25-1291,	1-25	Original	December 18, 1991
December 18, 1991			
737-25-1294,	1-11	Original	February 20, 1992
February 20, 1992			
757-25A0121,	1-5, 7, 9-12,	1	March 19, 1992
Revision 1,	15-17, 19-20,		
March 19, 1992	22-23, 25-26,		
	28-29, 31-32,		
	35-36, 38-41,		

	110-115		
	6, 8, 13-14, 18,	Original	September 19, 1991
	21, 24, 27, 30,		
	33-34, 37, 42-109		
757-25-0130,	1-7, 12, 14-17,	1	June 4, 1992
Revision 1,	24-26, 29, 31,		
June 4, 1992	33-35, 37, 40-43		
	8-11, 13, 18-23, 27-28, 30, 32, 36,	Original	December 18, 1991
	38-39		
757-53-0056,	1-13	Original	September 27, 1990
September 27, 1990			

This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR Part 51. Copies may be obtained from Boeing Commercial Airplane Group, P.O. Box 3707, Seattle, Washington 98124. Copies may be inspected at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

(g) This amendment becomes effective on November 20, 1992.

Footer Information

Comments

Updated RGL applicability to match AD applicability; CAR C-11-185