

only for those locations identified in the original service bulletin; this AD requires inspections at additional locations in accordance with Revision 1 of the service bulletin.

(3) For Model Hawker 800 (including variant U-125A) airplanes identified as Group A airplanes in Raytheon Service Bulletin SB 51-3421, Revision 1, dated November 2001, including Appendix 1, dated December 2000, excluding Service Bulletin/Kit Drawing Report Fax: Inspect within 12 months after the effective date of this AD in accordance with the service bulletin. Inspection before the effective date of this AD in accordance with Raytheon Service Bulletin SB 51-3421, including Appendix 1, dated December 2000, excluding Service Bulletin/Kit Drawing Report Fax, is acceptable for compliance with this inspection requirement for Group A airplanes.

(4) For Model Hawker 800 (including variant U-125A) airplanes identified as Group B airplanes in Raytheon Service Bulletin SB 51-3421, Revision 1, dated November 2001, including Appendix 1, dated December 2000, excluding Service Bulletin/Kit Drawing Report Fax: Inspect within 18 months after the effective date of this AD in accordance with the service bulletin. Inspection before the effective date of this AD in accordance with Raytheon Service Bulletin SB 51-3421, including Appendix 1, dated December 2000, excluding Service Bulletin/Kit Drawing Report Fax, is acceptable for compliance with the inspection requirement only for those locations identified in the original service bulletin; this AD requires inspections at additional locations in accordance with Revision 1 of the service bulletin.

(5) For Model Hawker 800 (including variant U-125A) airplanes identified as Group C airplanes in Raytheon Service Bulletin SB 51-3421, Revision 1, dated November 2001, including Appendix 1, dated December 2000, excluding Service Bulletin/Kit Drawing Report Fax: Inspect within 12 months after the effective date of this AD in accordance with the service bulletin. Inspection before the effective date of this AD in accordance with Raytheon

Service Bulletin SB 51-3421, including Appendix 1, dated December 2000, excluding Service Bulletin/Kit Drawing Report Fax, is acceptable for compliance with the inspection requirement only for those locations identified in the original service bulletin; this AD requires inspections at additional locations in accordance with Revision 1 of the service bulletin.

Inspection for Broken Bolts

(b) For any discrepant bolt (any Ravenstone Jackson DHS bolt or any bolt that cannot be identified) found during the inspection required by paragraph (a) of this AD: Before further flight following detection of the discrepant bolt, perform an ultrasonic inspection to determine if the bolt is broken, in accordance with the applicable service bulletin identified in paragraph (a) of this AD. Replace any broken bolt with a new bolt before further flight, in accordance with the applicable service bulletin.

Reporting Requirement

(c) If any broken bolt is found during the inspection specified in paragraph (b) of this AD: Send an inspection report at the applicable time specified in paragraph (c)(1) or (c)(2) of this AD to the Manager, Wichita Aircraft Certification Office (ACO), 1801 Airport Road, Room 100, Mid-Continent Airport, Wichita, Kansas 67209; fax (316) 946-4407. The report must include the inspection results, a description of all discrepancies found, and the airplane serial number. Information collection requirements contained in this AD have been approved by the Office of Management and Budget (OMB) under the provisions of the Paperwork Reduction Act of 1980 (44 U.S.C. 3501 *et seq.*) and have been assigned OMB Control Number 2120-0056.

(1) For airplanes on which the inspection is accomplished after the effective date of this AD: Submit the report within 30 days after performing the inspection required by paragraph (a) of this AD.

(2) For airplanes on which the inspection has been accomplished prior to the effective date of this AD: Submit the report within 90 days after the effective date of this AD.

Part Installation

(d) As of the effective date of this AD, no person may install on any airplane a Ravenstone Jackson DHS bolt having a batch number identified in paragraph 3.B. of Raytheon Service Bulletin SB 51-3426, Revision 1, dated November 2001; paragraph 3.A. Raytheon Service Bulletin SB 51-3421, Revision 1, dated November 2001; or paragraph 2.B. of Raytheon Service Bulletin SB 51-3408, dated October 2000.

Alternative Methods of Compliance

(e) 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, Wichita ACO. Operators shall submit their requests through an appropriate FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, Wichita ACO.

Note 3: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Wichita ACO.

Special Flight Permits

(f) Special flight permits may be issued in accordance with sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate the airplane to a location where the requirements of this AD can be accomplished.

Incorporation by Reference

(g) Unless otherwise specified in this AD, the actions shall be done in accordance with Raytheon Service Bulletin SB 51-3408, dated October 2000, excluding Service Bulletin/Kit Drawing Report Fax; Raytheon Service Bulletin SB 51-3426, Revision 1, dated November 2001, excluding Service Bulletin/Kit Drawing Report Fax; or Raytheon Service Bulletin SB 51-3421, Revision 1, dated November 2001, including Appendix 1, dated December 2000, and excluding Service Bulletin/Kit Drawing Report Fax; as applicable. Raytheon Service Bulletin SB 51-3421, Revision 1, contains the following list of effective pages:

Page No.	Revision level shown on page	Date shown on page
1, 3, 37, 49-51	1	November 2001.
2, 4-36, 38-48, 52-171	Original	December 2000.
	Appendix 1	
1-11	Original	December 2000.

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 Raytheon Aircraft Company, Department 62, P.O. Box 85, Wichita, Kansas 67201-0085. Copies may be inspected at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, Wichita Aircraft Certification Office, 1801 Airport Road, Room 100, Mid-Continent Airport, Wichita, Kansas; or at the Office of the Federal Register, 800 North

Capitol Street, NW., suite 700, Washington, DC.

Effective Date

(h) This amendment becomes effective on April 30, 2003.

Issued in Renton, Washington, on March 18, 2003.

Michael J. Kaszycki,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service.
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