request should include an assessment of the effect of the changed configuration on the unsafe condition addressed by this AD. In no case does the presence of any modification, alteration, or repair remove any airplane from the applicability of this AD.

*Compliance:* Required as indicated, unless accomplished previously.

To prevent the failure of the main fitting, which could lead to collapse of the nose land gear (NLG) during landing, accomplish the following:

(a) For airplanes on which NLG part number 200876001 or 200876003 has been installed:

(1) Prior to the accumulation of 4,000 total landings or within 30 days after the effective date of this AD, whichever occurs later, conduct an eddy current or ultra high sensitivity penetrant inspection of the NLG, in accordance with British Aerospace Service Bulletin S.B. 32–131, Revision 2, dated July 10, 1993. Repeat the inspection thereafter at intervals not to exceed 4,000 landings.

(2) If cracking is detected during any inspection required by this paragraph, prior to further flight, replace the currently installed NLG with a new or serviceable unit, or repair the crack, in accordance with a method approved by the Manager, Standardization Branch, ANM–113, FAA, Transport Airplane Directorate. After replacement or repair, repeat the inspection at intervals not to exceed 4,000 landings.

(b) For airplanes on which NLG part number 200876002, 200876004, or 201138002 has been installed:

(1) Prior to the accumulation of 16,000 total landings or within 30 days after the effective date of this AD, whichever occurs later, conduct an eddy current or ultra sensitivity penetrant inspection of the NLG, in accordance with British Aerospace Service Bulletin S.B. 32–131, Revision 2, dated July 10, 1993. Repeat the inspection thereafter at intervals not to exceed 8,000 landings.

(2) If cracking is detected during any inspection required by this paragraph, prior to further flight, replace the currently installed NLG with a new or serviceable unit, or repair the crack, in accordance with a method approved by the Manager, Standardization Branch, ANM–113, FAA, Transport Airplane Directorate. After replacement or repair, repeat the inspection at intervals not to exceed 8,000 landings.

(c) 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, Standardization Branch, ANM–113, 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, Standardization Branch, ANM–113.

Note 2: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Standardization Branch, ANM–113.

(d) 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.

(e) The inspections shall be done in accordance with British Aerospace Service Bulletin S.B. 32–131, Revision 2, dated July 10, 1993, which contains the following effective pages:

Page No.	Revision level shown on page–	Date shown on page
1 2–4– Appendix A– 1 1–4.	2 1 Original–	July 10, 1993. Nov. 12, 1992. Dec. 6, 1991.

The replacement and repair shall be done in accordance with a method approved by the Manager, Standardization Branch, ANM-113, FAA, Transport Airplane Directorate. 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 British Aerospace Holdings, Inc., Avro International Aerospace Division, P.O. Box 16039, Dulles International Airport, Washington DC 20041-6039. 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, DĊ

(f) This amendment becomes effective on April 6, 1995.

Issued in Renton, Washington, on February 15, 1995.

Darrell M. Pederson,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service. [FR Doc. 95–4254 Filed 3–6–95; 8:45 am] BILLING CODE 4910–13–U

## 14 CFR Part 39

[Docket No. 92–ANE–11; Amendment 39– 9151; AD 95–03–15]

## Airworthiness Directives; Textron Lycoming ALF502R Series Turbofan Engines

**AGENCY:** Federal Aviation Administration, DOT. **ACTION:** Final rule.

**SUMMARY:** This amendment adopts a new airworthiness directive (AD), applicable to Textron Lycoming ALF502R series turbofan engines, that reduces the service life for the No. 2 stage turbine disk, reduces the service lives for No. 1 and No. 3 through No. 7 stage compressor rotor disks, and requires a scheduled removal of these disks from service. This amendment is prompted by reports of cracks in disks returned from the field and in disks tested by the manufacturer. The actions specified by this AD are intended to prevent disk failure resulting in a possible uncontained engine failure. **DATES:** Effective on May 8, 1995.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of May 8, 1995.

**ADDRESSES:** The service information referenced in this AD may be obtained from AlliedSignal Engines, 550 Main Street, Stratford, CT 06497. This information may be examined at the Federal Aviation Administration (FAA), New England Region, Office of the Assistant Chief Counsel, 12 New England Executive Park, Burlington, MA; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

**FOR FURTHER INFORMATION CONTACT:** Eugene Triozzi, Aerospace Engineer, Engine Certification Office, FAA, Engine and Propeller Directorate, 12 New England Executive Park, Burlington, MA 01803–5299; telephone (617) 238–7148, fax (617) 238–7199.

SUPPLEMENTARY INFORMATION: A proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) to include an airworthiness directive (AD) that is applicable to Textron Lycoming ALF502R series turbofan engines was published in the Federal Register on March 16, 1993 (58 FR 14185). That action proposed to reduce the service life for the No. 2 stage turbine disk, reduce the service lives for No. 1 and No. 3 through No. 7 stage compressor rotor disks, and require a scheduled removal of these disks from service in accordance with Textron Lycoming Service Bulletin (SB) ALF502R 72–281, dated February 7, 1992.

The compliance section of this final rule has been revised to specify the reduced service lives for each affected disk, to clarify that the reduced service lives are the new life limits.

Interested persons have been afforded an opportunity to participate in the making of this amendment. No comments were received on the proposal or the FAA's determination of the cost to the public. The FAA has determined that air safety and the public interest require the adoption of the rule with the changes described previously.

On October 28, 1994, AlliedSignal Inc. purchased the turbine engine product line of Textron Lycoming, but as of this date the anticipated name change on the type certificate for the ALF502R series engines has not occurred.

There are approximately 700 Textron Lycoming ALF502R series turbofan