

Action	Compliance	Procedures
(1) Perform a general visual inspection of the forward face of the rear fuselage frame for cracks.	<i>For airplanes that have not been repaired as described in the service bulletin:</i> Inspect within 50 hours time in service (TIS) after the effective date of this AD, if not already inspected. Repetitively inspect every 100 hours TIS thereafter until the modification in paragraph (e)(4) of this AD is done. <i>For airplanes that have been repaired as described in the service bulletin:</i> Inspect within 500 hours TIS after repair or next 100 hours TIS after the effective date of this AD, whichever occurs later. Repetitively inspect every 100 hours TIS thereafter until the modification in paragraph (e)(4) of this AD is done.	Do the inspection following Section 2.A of Nomad Service Bulletin ANMD-53-15. (See paragraph (f) of this AD for a list of effective pages.)
(2) Perform a detailed visual inspection of the aft face of the rear fuselage frame for cracks.	<i>For airplanes that have not been repaired as described in the service bulletin:</i> Inspect within 100 hours TIS after the effective date of this AD. Repetitively inspect every 300 hours TIS thereafter until the modification in paragraph (e)(4) of this AD is done.. <i>For airplanes that have been repaired as described in the service bulletin:</i> Inspect within 500 hours TIS after repair or 100 hours TIS after the effective date of this AD, whichever occurs later. Repetitively inspect every 300 hours TIS thereafter or until the modification in paragraph (e)(4) of this AD is done.	Do the inspection following Section 2.A of Nomad Service Bulletin ANMD-53-15. (See paragraph (f) of this AD for a list of effective pages.)
(3) Repair any cracks found during any general or detailed inspection required by this AD.	If any cracks are found during a general or detailed inspection, the airplane must be repaired before further flight. See compliance for modification below.	Do repairs following Section 2.B of Nomad Service Bulletin ANMD-53-15. (See paragraph (f) of this AD for a list of effective pages.)
(4) Modify the airplane by installing AeroSpace Technologies of Australia Modification N806.	<i>For airplanes that have not been repaired before the effective date of this AD:</i> Modification is mandatory within 100 hours TIS or 12 months of the effective date of this AD, whichever occurs sooner. Modification terminates the inspection requirements of this AD. <i>For aircraft that have been repaired before the effective date of this AD:</i> Modification is mandatory within 3,000 effective hours TIS after incorporation of the repair or 18 months after the effective date of this AD, whichever occurs later. Modification terminates the inspection requirements of this AD.	Do modification following Section 2.C of Nomad Service Bulletin ANMD-53-15. (See paragraph (f) of this AD for a list of effective pages.)

(f) The Aerospace Technologies of Australia Pty Ltd has issued the Nomad Alert

Service Bulletin-53-15, which incorporates the following pages.

Effective pages	Revision level	Date
1-31 (reprint of entire service bulletin)	2	October 6, 1997
1 through 4, 13 through 19, and 23 and 24	3	June 1, 1999

May I Request an Alternative Method of Compliance?

(g) You may request a different method of compliance or a different compliance time for this AD by following the procedures in 14 CFR 39.13. Send your request to Ron Atmur, Senior Aerospace Engineer, Airframe Branch, ANM-120L, FAA, Los Angeles Aircraft Certification Office, 3960 Paramount Boulevard, Lakewood, California 90712-4137; telephone: (562) 627-5224; facsimile: (562) 627-5210. For information on any already approved alternative methods of

compliance, contact Ron Atmur at the above mentioned address.

May I Get Copies of the Documents Referenced in This AD?

(h) You may get copies of the documents referenced in this AD from AeroSpace Technologies of Australia Pty Ltd, 226 Lorimer Street, Port Melbourne Victoria 3207, Australia. You may view these documents at FAA, Central Region, Office of the Regional Counsel, 901 Locust, Room 506, Kansas City, Missouri 64106.

Is There Other Information That Relates to This Subject?

(i) Australian Airworthiness Directive AD/GAF-N22/65 Amdt 3, dated May 5, 2000, also addresses the subject of this AD.

Issued in Kansas City, Missouri, on December 17, 2003.

Michael Gallagher,
Manager, Small Airplane Directorate, Aircraft Certification Service.

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