

2003–24–07 The New Piper Aircraft, Inc.:
Amendment 39–13376; Docket No.
2003–CE–03–AD.

When Does This AD Become Effective?

(a) This AD becomes effective on February 9, 2004.

What Other ADs Are Affected by This Action?

(b) None.

What Airplanes Are Affected by This AD?

(c) This AD affects the following airplane models and serial numbers that are certificated in any category:

Model	Serial numbers
PA–31, PA–31–300, PA–31–325.	31–2 through 31–8312019
PA–31–350	31–5001 through 31–8553002
PA–31P	31P–1 through 31P–7730012
PA–31P–350	31P–8414001 through 31P–8414050
PA–31T	31T–7400001 through 31T–8120104
PA–31T1	31T–7804001 through 31T–1104017
PA–31T2	31T–8166001 through 31T–1166008

Model	Serial numbers
PA–31T3	31T–8275001 through 31T–5575001

What Is the Unsafe Condition Presented in This AD?

(d) This AD is the result of reports of rudder tube corrosion. The actions specified by this AD are intended to detect and correct corrosion in the rudder torque tube assembly and rudder rib, which could result in failure of the rudder torque tube. This failure could lead to loss of rudder control.

What Must I Do to Address This Problem?

(e) To address this problem, you must accomplish the following:

Actions	Compliance	Procedures
(1) Install an inspection hole in the rudder skin for the rudder torque tube assembly; OR instead of installing an inspection hole, use the tooling hole in the rudder bottom rib. You may enlarge the diameter of the tooling hole no more than 0.25 inches to facilitate inspection and corrosion treatment.	Within the next 150 hours time-in-service (TIS) after February 9, 2004 (the effective date of this AD), unless already accomplished.	Install an inspection hole per The New Piper Aircraft, Inc. Service Bulletin No. 1105A, dated September 22, 2003. Protect bare metal per Section 8, FAA Advisory Circular (AC) 43.13–1B.
(2) Visually inspect the rudder torque tube and associated ribs for corrosion.	Before further flight after the installation required in paragraph (e)(1) of this AD and thereafter at intervals not to exceed 12 calendar months.	Follow The New Piper Aircraft, Inc. Service Bulletin No. 1105A, September 22, 2003.
(3) If you find corrosion damage: (i) Replace the rib/rudder torque assembly; OR (ii) Repair the damaged torque tube using an FAA-approved repair design.	Before further flight after any inspection required in paragraph (e)(2) of this AD where corrosion damage is found.	Follow The New Piper Aircraft, Inc. Service Bulletin No. 1105A, dated September 22, 2003. Repairs must address items in paragraph (f) of this AD and may be approved per FAA Order 8300.10 (Volume 2, Chapter 1), Airworthiness Inspector's Handbook.

(f) All repairs must address the following:
(1) Detect hidden corrosion damage:
(i) In the faying surface between the rudder ribs and torque tube assembly attachments.
(ii) Inside the bore of the torque tube.
(2) Establish procedures for removing corrosion or for corrosion prevention of repaired parts. Advisory Circular (AC) 43.13–1B Acceptable Methods, Techniques, and Practices—Aircraft Inspection and Repair, and AC 43–4A, Corrosion Control for Aircraft, provide resources for establishment of these procedures.

(3) For repairs involving material removal without reinforcement: Define a clear, accurate, and complete description of negligible damage limits. Note that acceptable amounts of material removal may be location-dependent. Higher-stressed areas will be less tolerant of material removal.

(4) For all repairs involving reinforcement: A clear, accurate, and complete description of the repair design must be established per 14 CFR part 21.31.

(5) Verify that all repairs follow Subpart C—Strength Requirements and Subpart D—Design and Construction of Civil Aviation Regulations (CAR) 3, dated May 15, 1956 (the original certification basis for the Piper PA–31 Series as shown in type certificate data sheets A8EA and A20SO).

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 the Manager, Atlanta Aircraft Certification Office (ACO), FAA. For information on any already approved alternative methods of compliance, contact William O. Herderich, Aerospace Engineer, FAA, Atlanta ACO, One Crown Center, 1895 Phoenix Boulevard, Suite 450, Atlanta, Georgia 30349; telephone: (770) 703–6082; facsimile: (770) 703–6097.

Does This AD Incorporate Any Material by Reference?

(h) You must do the actions required by this AD following the instructions in The New Piper Aircraft, Inc. Service Bulletin No. 1105A, dated September 22, 2003. The Director of the Federal Register approved the incorporation by reference of this service bulletin per 5 U.S.C. 552(a) and 1 CFR part 51. You may get a copy from The New Piper Aircraft, Inc., Customer Services, 2926 Piper Drive, Vero Beach, Florida 32960; telephone: (772) 567–4361; facsimile: (772) 978–6584. You may review copies at FAA, Central Region, Office of the Regional Counsel, 901 Locust, Room 506, Kansas City, Missouri 64106; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

Issued in Kansas City, Missouri, on November 24, 2003.

James E. Jackson,
Acting Manager, Small Airplane Directorate,
Aircraft Certification Service.

[FR Doc. 03–29871 Filed 12–2–03; 8:45 am]

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DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 71

[Docket No. FAA–2003–16503; Airspace Docket No. 03–ACE–87]

Modification of Class E Airspace; Winterset, IA

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Direct final rule; request for comments.

SUMMARY: This action modifies the Class E airspace area at Winterset, IA. A review of controlled airspace for Winterset-Madison County Airport, Winterset, IA, indicates it does not comply with the criteria for 700 feet Above Ground Level (AGL) airspace

required for diverse departures as specified in FAA Order 7400.2E, Procedures for Handling Airspace Matters. The area is enlarged to conform to the criteria in FAA Order 7400.2E.

DATES: This direct final rule is effective on 0901 UTC, April 15, 2004. Comments for inclusion in the Rules Docket must be received on or before January 21, 2004.

ADDRESSES: Send comments on this rule to the Docket Management System, U.S. Department of Transportation, Room Plaza 401, 400 Seventh Street, SW., Washington, DC 20590-0001. You must identify the docket number FAA-2003-16503/Airspace Docket No. 03-ACE-87, at the beginning of your comments. You may also submit comments on the Internet at <http://dms.dot.gov>. You may review the public docket containing the proposal, any comments received, and any final disposition in person in the Dockets Office between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The Docket Office (telephone 1-800-647-5527) is on the plaza level of the Department of Transportation NASSIF Building at the above address.

FOR FURTHER INFORMATION CONTACT: Kathy Randolph, Air Traffic Division, Airspace Branch, ACE-520C, DOT Municipal Headquarters Building, Federal Aviation Administration, 901 Locust, Kansas City, MO 64106; telephone: (816) 329-2525.

SUPPLEMENTARY INFORMATION: This amendment to 14 CFR 71 modifies the Class E airspace area extending upward from 700 feet above the surface of the earth at Winterset, IA. An examination of controlled airspace for Winterset-Madison County Airport reveals it does not meet the criteria for 700 AGL airspace required for diverse departures as specified in FAA Order 7400.2E. The criteria in FAA Order 7400.2E for an aircraft to reach 1200 feet AGL is based on a standard climb gradient of 200 feet per mile plus the distance from the Airport Reference Point (ARP) to the end of the outermost runway. Any fractional part of a mile is converted to the next higher tenth of a mile. This amendment enlarges the radius of the controlled airspace area around Winterset-Madison County Airport and brings the legal description into compliance with FAA Order 7400.2E. This area will be depicted on appropriate aeronautical charts. Class E airspace areas extending upward from 700 feet or more above the surface of the earth are published in paragraph 6005 of FAA Order 7400.9L, dated September 2, 2003, and effective September 16, 2003, which is incorporated by reference in 14

CFR 71.1. The Class E airspace designation listed in this document will be published subsequently in the Order.

The Direct Final Rule Procedure

The FAA anticipates that this regulation will not result in adverse or negative comment and, therefore, is issuing it as a direct final rule. Previous actions of this nature have not been controversial and have not resulted in adverse comments or objections. Unless a written adverse or negative comment, or a written notice of intent to submit an adverse or negative comment is received within the comment period, the regulation will become effective on the date specified above. After the close of the comment period, the FAA will publish a document in the **Federal Register** indicating that no adverse or negative comments were received and confirming the date on which the final rule will become effective. If the FAA does receive, within the comment period, an adverse or negative comment, or written notice of intent to submit such a comment, a document withdrawing the direct final rule will be published in the **Federal Register**, and a notice of proposed rulemaking may be published with a new comment period.

Comments Invited

Interested parties are invited to participate in this rulemaking by submitting such written data, views, or arguments, as they may desire. Comments that provide the factual basis supporting the views and suggestions presented are particularly helpful in developing reasoned regulatory decisions on the proposal. Comments are specifically invited on the overall regulatory, aeronautical, economic, environmental, and energy-related aspects of the proposal. Communications should identify both docket numbers and be submitted in triplicate to the address listed above. Commenters wishing the FAA to acknowledge receipt of their comments on this notice must submit with those comments a self-addressed, stamped postcard on which the following statement is made: "Comments to Docket No. FAA-2003-16503/Airspace Docket No. 03-ACE-87." The postcard will be date/time stamped and returned to the commenter.

Agency Findings

The regulations adopted herein will not have a substantial direct effect on the States, on the relationship between the National Government and the States, or on the distribution of power and responsibilities among the various levels of government. Therefore, it is

determined that this final rule does not have federalism implications under Executive Order 13132.

The FAA has determined that this regulation is noncontroversial and unlikely to result in adverse or negative comments. For the reasons discussed in the preamble, I certify that this regulation (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under Department of Transportation (DOT) Regulatory Policies and Procedures (44 FR 11034, February 26, 1979); and (3) if promulgated, will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR Part 71

Airspace, Incorporation by reference, Navigation (air).

Adoption of the Amendment

■ Accordingly, the Federal Aviation Administration amends 14 CFR part 71 as follows:

PART 71—DESIGNATION OF CLASS A, CLASS B, CLASS C, CLASS D, AND CLASS E AIRSPACE AREAS; AIRWAYS; ROUTES; AND REPORTING POINTS

■ 1. The authority citation for part 71 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40103, 40113, 40120; E.O. 10854, 24 FR 9565, 3 CFR, 1959-1963 Comp., p. 389.

§ 71.1 [Amended]

■ 2. The incorporation by reference in 14 CFR 71.1 of Federal Aviation Administration Order 7400.9L, dated September 2, 2003, and effective September 16, 2003, is amended as follows:

* * * * *

Paragraph 6005 Class E airspace areas extending upward from 700 feet or more above the surface of the earth.

* * * * *

ACE IA E5 Winterset, IA

Winterset-Madison County Airport, IA
(Lat. 41°21'46" N., long. 92°01'16" W.)

That airspace extending upward from 700 feet above the surface within a 6.3-mile radius of Winterset-Madison County Airport.

Issued in Kansas City, MO, on November 20, 2003.

David W. Hope,

Acting Manager, Air Traffic Division, Central Region.

[FR Doc. 03-30013 Filed 12-2-03; 8:45 am]

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