



U. S. Department  
of Transportation

**Federal Aviation  
Administration**

Small Airplane Directorate  
Chicago Aircraft Certification Office  
2300 E. Devon Avenue  
Des Plaines, IL 60018

**AUG 29 2003**

Mr. Robert Lescoe  
Saf-Air Products, Inc.  
32839 Manor Park Drive  
Garden City, MI 48135

Dear Mr. Lescoe:

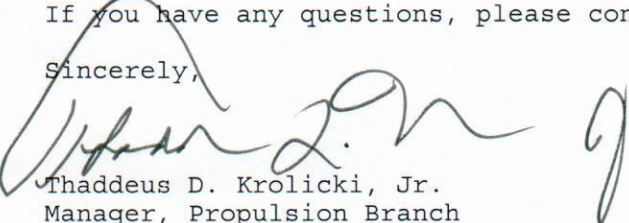
This is in reply to your letter of July 8, 2003, requesting the installation of Saf-Air Products Model F50 oil drain valve as a terminating action for Airworthiness Directive (AD) 81-11-02R1.

The data submitted is adequate to substantiate your request. The Saf-Air Products Model F50 oil drain valve has sufficient installed clearance to the nose landing gear of Piper Models, PA-28R-180, PA-28R-200, PA-28R-201, and PA-28RT-201, and serves as an alternative method of compliance (AMOC) of AD 81-11-02R1.

Enclosed is your Service Bulletin F50A, revision none, dated July 18, 2003, that describes your AMOC to AD 81-11-02R1, stamped FAA Approved on August 28, 2003. One copy of the service bulletin has been retained for our files. Any changes to the document must be submitted to this office for approval.

If you have any questions, please contact Chung-Der Young at (847) 294-7309.

Sincerely,



Thaddeus D. Krolicki, Jr.  
Manager, Propulsion Branch  
Chicago Aircraft Certification Office

1 Enclosure



**SAF-AIR PRODUCTS, INC.  
32839 MANOR PARK DRIVE  
GARDEN CITY, MI 48135  
PHONE 734-522-8360  
FAX 734-522-5735**

## **SERVICE BULLETIN F50A**

**JULY 18, 2003**

**REV: NONE**

**TO: All Owners and Operators of Piper Arrows**

**SUBJECT: Alternate method of compliance to AD 81-11-02R1**

**MODEL AFFECTED: Saf-Air Part Number F50 Oil Drain Valve**

**AIRCRAFT AFFECTED: Piper Arrows With Lycoming Engines**

- 1. PA-28R-180**
- 2. PA-28R-200**
- 3. PA-28R-201**
- 4. PA-28RT-201**

**The installation of Saf-Air part number F50 on any Piper Arrow with a Lycoming engine is an FAA approved alternative method of compliance to AD 81-11-02R1.**

**F A A  
A P P R O V E D**

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**AUG 28 2003**

**CHICAGO AIRCRAFT  
CERTIFICATION OFFICE  
CENTRAL REGION**

**APPROVAL: FAA approval has been obtained on technical data in this publication that affects product type design.**