

652 Oliver Street Williamsport, PA 17701 U.S.A.

Tel. 570-323-6181 Fax. 570-327-7101 www.lycoming.com

## MANDATORY SERVICE BULLETIN

December 15, 2009

Supplement No. 1

To

Service Bulletin No. 582A

Reprint of Precision Airmotive MANDATORY Service Bulletin No. MSA-13

This Supplement No. 1 is being issued to clarify the engines affected by Precision Airmotive Service Bulletin No. MSA-13 and Lycoming Engines Service Bulletin No. SB-582A.

The models affected are: All Lycoming engines equipped with any Marvel-Schebler, Facet, Precision, or Volare carburetor model unless all three of the following conditions are satisfied:

- 1. The Lycoming part number stamped on the carburetor data plate has a suffix of "-70", and;
- 2. The carburetor data plate is red, and;
- 3. The carburetor was installed on the engine, or shipped as a spare after 11/1/07.

## **NOTE**

Other letters stamped on the carburetor data plate are defined as follows:

- 'MF": Metal float
- "FF": Foam float
- "V": Indicates compliance to Airworthiness Directive No. 98-01-06
- "A1": Indicates compliance to Airworthiness Directive No. 69-24-03

Carburetors that meet the above three listed conditions, found under the second paragraph, were overhauled by AVStar Fuel systems, Inc. and are exempt from complying with Precision Airmotive Service Bulletin MSA-13 and Lycoming Engines Service Bulletin No. SB-582A.



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