



AVStar Fuel Systems, Inc.  
1365 Park Lane South  
Jupiter, FL 33458  
[www.avstardirect.com](http://www.avstardirect.com)

## SERVICE BULLETIN

### THE USE OF AVSTAR'S PMA PARTS IN THE OVERHAUL & REPAIR OF CARBURETORS

DOCUMENT: AFS-SB1

REVISION: ORIGINAL

ISSUED: AUGUST 04, 2009

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***Service Bulletins are advisory documents issued by a type certificate holder. They are NOT issued or enforced by the FAA. Information contained in a Service Bulletin may or may not be incorporated entirely at the customer's discretion.***

#### 1. APPLICABILITY

This Service Bulletin applies to all float type aircraft carburetors manufactured by Volare Carburetors, Precision Airmotive Corporation, Facet Aerospace Products Company and Marvel-Schebler (Borg Warner).

#### 2. REASON FOR PUBLICATION

Flight Safety Service Bulletin SB-1 was issued by Volare Carburetors, LLC. on February 1, 2009. It addresses the use of "UNAUTHORIZED" parts in the overhaul and repair of float type aircraft carburetors. To avoid confusion, it is important to understand the following –

***2.1 SB-1 is an advisory document. It cannot and does not stop the legal use of FAA approved PMA parts in the overhaul or repair of float type aircraft carburetors before its publication, now or in the future.***

***2.2 "UNAUTHORIZED" parts are defined in SB-1 as parts not manufactured by Volare. FAA-PMA approved parts from AVStar or elsewhere can be legally used in the overhaul and repair of all float type aircraft carburetors.***

***2.3 All AVStar parts are FAA-PMA approved for use under FAR 21.303. This approval is granted only after validation that the parts meet or exceed the form, fit and functional characteristics of the original equipment manufacturer's parts.***



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### 3. COMPLIANCE

This Service Bulletin (AFS-SB1) is published by AVStar to clarify that SB-1 does not in any way restrict the legal use of AVStar's FAA-PMA fuel system parts in the overhaul and repair of float type aircraft carburetors. No action other than acknowledgement is necessary.

### 4. REFERENCE

Volare Carburetors LLC. Flight Safety Service Bulletin SB-1.

### 5. WARRANTY STATEMENT

There is no warranty associated with this Service Bulletin. This publication does not imply or state any responsibility for the workmanship of any person or entity performing work or maintenance on any model carburetor, fuel system, engine or aircraft. ***The proper use of FAA-PMA approved airworthy parts in no way constitutes a total waiver of liability for any party.*** All parties retain liability, including product liability to the extent of their responsibilities under applicable law.