



SIL MS-15 Rev 1

Service Information Letter - Fuel Systems

SMALL RECIPROCATING ENGINES

Large MA Carbs

Issued 9/20/06

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SUBJECT: New Float for Large MA Carburetors

Revision 1 provides updated installation instructions (E-1002 revision 1)

PURPOSE: To provide information.

- A) **EFFECTIVITY:** This Service Information Letter is applicable to all large MA carburetors, models: MA-4-5, MA-4-5AA, MA-5, MA-6, AND MA-6AA
- B) **COMPLIANCE:** Information Only.
- C) **DESCRIPTION:** A new float has been developed for the large MA series carburetors. Float part number 30-862 will replace the 30-802 float. When replacing a float in one of the affected carburetors, use the 30-862 float in combination with a 29-182 float valve clip. These parts are available individually or as a part of float kit 666-1002. Install in accordance with Instruction Sheet E-1002.
- D) **PUBLICATIONS AFFECTED:** The applicable illustrated parts list pages in carburetor manual # MSAFSM Rev C have been revised to reflect the listed changes.
 - 1) Replace part number 30-802 with part number 30-862
 - 2) Add part number 29-182
- E) **ADDITIONAL INFORMATION:** The new floats are a solid foam material, with a smooth skin. In some cases, there will be small imperfections in the skin of the floats (such as small voids or a rough surface). These imperfections are cosmetic only and do not affect the performance of the float.
- F) **ATTACHMENT:** The E-1002 revision 1 Instruction Sheet is attached to this service information letter and should be kept with the applicable overhaul manual for reference.