



# Service Information Letter - Fuel Systems

SIL MS-9

SMALL RECIPROCATING ENGINES

MA-4-5

Issued 6/29/04

Page 1 of 1

---

**SUBJECT: New Idle Tube Assembly for Model MA-4-5 Carburetors, Part Numbers 10-3878 and 10-6054.**

**PURPOSE:** To provide instructions for installing 229-650 Idle Tube Assembly in place of 229-590.

- A) **EFFECTIVITY:** This Service Information Letter is applicable to model MA-4-5 carburetors, part numbers 10-3878 and 10-6054.
- B) **COMPLIANCE:** Information Only.
- C) **DESCRIPTION:** A new idle tube assembly, part number 229-650, has been incorporated into production at Precision Airmotive LLC. This idle tube is slightly richer and has been incorporated to meet Lycoming flow requirements.
- D) **PUBLICATIONS AFFECTED:** The following illustrated parts list pages in carburetor manual #FSM should be marked to reflect the change from 229-590 to 229-650:

A10-3878  
A10-6054