

SERVICE



LETTER

Service Letter No. 440

December 3, 1964

TO: Distributors, Dealers, Certified Service Centers and Owners

SUBJECT: Engine Compartment Changes

MODELS AFFECTED: PA-24-400, See Serial Numbers listed below.

COMPLIANCE DATE: Prior to but not later than next 50 hours of operation

SERIAL NOS: 26-2 to 26-62, 26-65 to 26-69, 26-72 to 26-79, 26-81 to 26-90, 26-92 to 26-96, 26-98, 26-109, 26-116, 26-120, 26-121

To reduce electric fuel pump operating temperatures and fuel vapor pressures it is recommended that Kit 756 894 be installed. This kit consists of an external air scoop to provide cooling air for the electric pump and a pressure relief valve to be installed on the fuel injection servo. Sketches will be included in the kit.

SERIAL NOS: 26-2 to 26-6, 26-15, 26-17 to 26-35, 26-37 to 26-45, 26-47, 26-49, 26-52, 26-53, 26-56 to 26-62, 26-65 to 26-69, 26-72 to 26-75, 26-78, 26-84, 26-92, 26-93, 26-95, 26-98

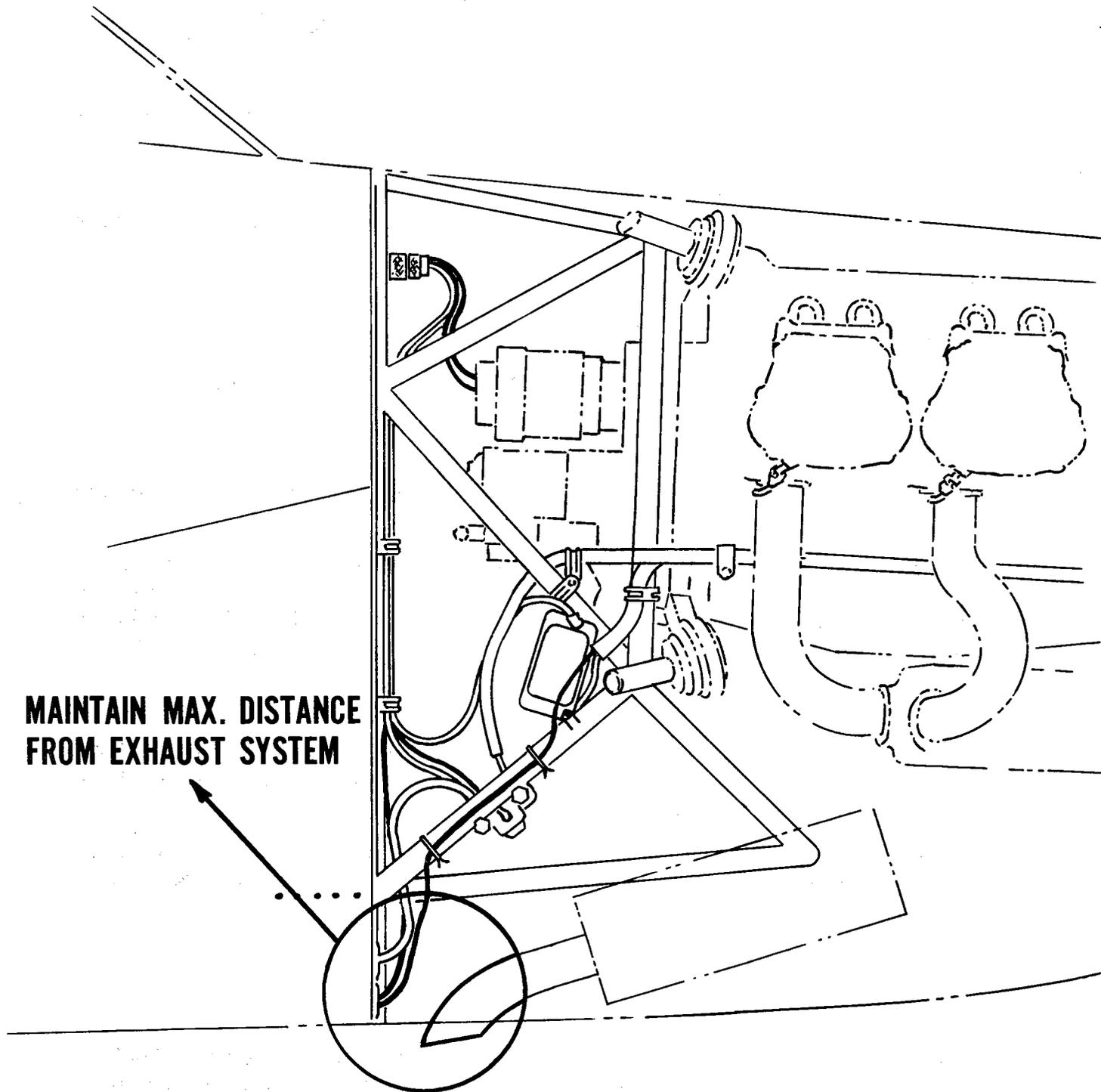
It is recommended that a restrictor fitting No. 25039 be installed in the rear vent line at the engine driven pump to minimize loss of fuel in the event of pump seal failure. Sketch will be included with fitting.

SERIAL NOS: 26-2 to 26-10, 26-12, 26-13, 26-18 to 26-30

The electrical wiring harness in the lower right engine compartment area should be checked for adequate clearance from the exhaust stack and exhaust tail pipe. See sketch on reverse side of this letter.

Kit No. 756 894 and restrictor fitting No. 25039 should be ordered for the appropriate serial number. Warranty for Kit No. 756 894 and restrictor fitting No. 25039 and 1 1/2 hour labor will be allowed upon receipt of properly completed Warranty and Credit Claim.

PIPER AIRCRAFT CORPORATION, LOCK HAVEN, PA., U. S. A.



**MAINTAIN MAX. DISTANCE
FROM EXHAUST SYSTEM**

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