

SERVICE



LETTER

Service Letter No. 289

January 18, 1957

TO: All Distributors, Dealers and Owners

SUBJECT: Engine Breather and Oil Separator Discharge Line Stoppage

MODELS AFFECTED: All PA-23 Apache Aircraft Equipped with
Tube Assembly #19182-00

We have received a report that an engine breather line became clogged causing a pressure build-up in the crankcase and blowing the front crankshaft seal. This stoppage was caused by dirt and carbon impinging on the ends of the tube assembly, 19182-00, where it attaches to the exhaust ejector tube and subsequently sealing the opening.

It is requested that at each 100 hour inspection, Tube Assembly 19182-00 be checked and cleaned to remove all traces of dirt and carbon.

As a matter of precaution all installations should be checked to make certain that the engine breather line is attached to the front tube (the short one) of the assembly.

Very truly yours,

PIPER AIRCRAFT CORPORATION

Rolland Boardman
Service Manager

RB:gh

NOTE: More information on this subject will be submitted later.

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