

SERVICE



LETTER

Service Letter No. 347

December 2, 1960

TO: Distributors, Dealers, Certified Service Centers and Owners

SUBJECT: Installation of Dry Vacuum Pump Exhaust Tube

MODELS AFFECTED: PA-24 and PA-24-250 Comanches - Serial Nos. 24-2176, 24-2177, 24-2179 to 24-2184 inclusive, 24-2186 to 24-2202 inclusive, 24-2204 to 24-2218 inclusive and 24-2222.

The Comanches indicated by the above serial numbers were equipped with a dry vacuum pump.

We have been advised that during maintenance operations, where cleaning solvents are used to wash the engine and engine components, these solvents in a few instances have found their way into the vacuum pump via the exhaust vent on top of the pump. The introduction of this fluid to the pump has resulted in its malfunction. In order to prevent this fluid from entering the pump, an exhaust tube shall be installed.

The subject aircraft shall be modified by the installation of Kit No. 754 358. The sketch on the reverse side may be referred to for further details.

Distributors should submit their orders for a sufficient number of these kits to comply with this Service Letter. They will be furnished, no charge, by the Service Spares Department.

Very truly yours,

PIPER AIRCRAFT CORPORATION


Wes Holmes
Service Manager

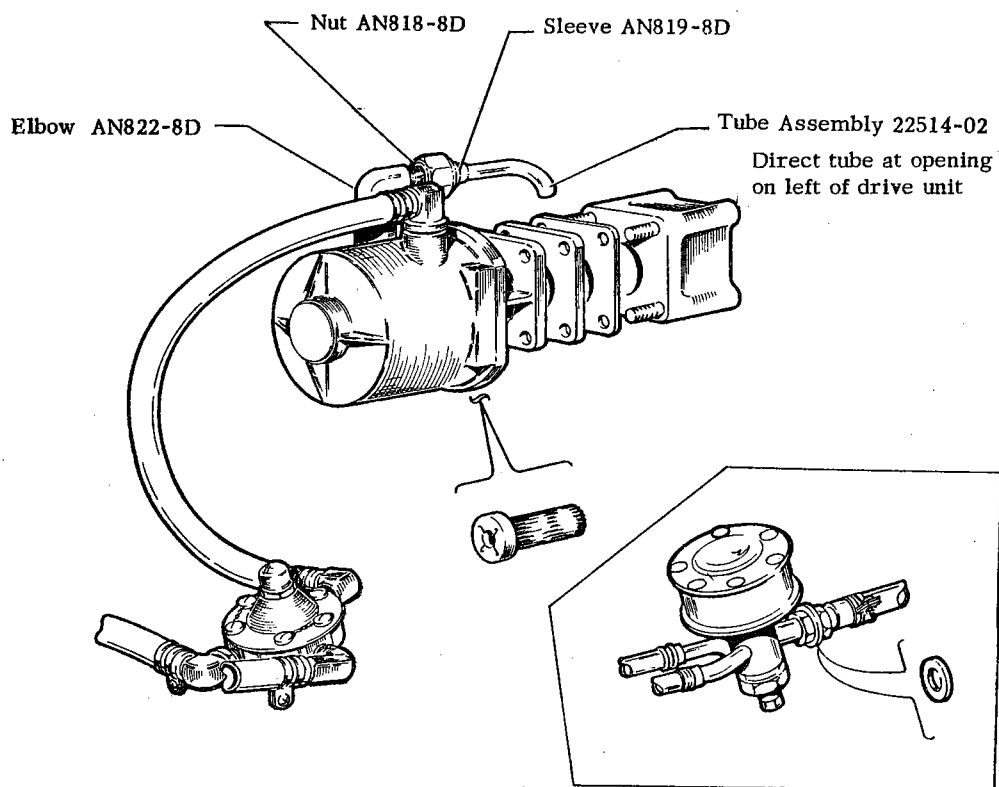
WH:pz

(Over)

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

NOTE

Remove cap and fitting
supplied with pump and
replace with AN822-8D
elbow and tube assembly



SERVICE LETTER No 347