

SERVICE



LETTER

Service Letter No. 271

March 19, 1956

TO: All Distributors, Dealers, Owners and Operators

SUBJECT: Landing Gear Door Hinges and Hinge Brackets

MODELS AFFECTED: PA-23 - Serial Numbers Listed Below

Due to excessive wear of landing gear door hinges and unstable door hinge pin attachment brackets, landing gear door damage was unusually high on earlier production airplanes.

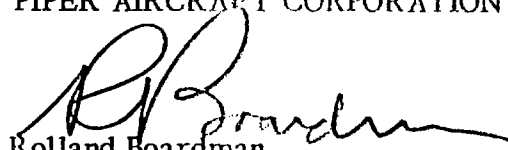
To eliminate this condition, insert bushings were installed in the door hinges and new door hinge brackets were designed to provide a more substantial hinge pin attachment.

Modification kits are now available through your Piper Dealer or Distributor to replace the landing gear door hinges and hinge brackets on the following airplanes:

<u>PART NUMBER</u>	<u>NOMENCLATURE</u>	<u>UNIT LIST PRICE</u>
754 051	Main Gear Doors (Serials 23-1 to 23-88 inclusive)	\$ 16.16*
754 075	Nose Gear Doors (Serials 23-1 to 23-170 inclusive, and 23-217)	\$ 9.75*

Very truly yours,

PIPER AIRCRAFT CORPORATION


Rolland Boardman
Service Manager

RB:GH:z

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