

SERVICE No.195 LETTER

Piper Aircraft Corporation

Lock Haven, Pennsylvania, U.S.A.

October 6, 1952

To:

All Distributors, Dealers and Owners

Subject:

Battery Cable and Rudder Cable Interference

Models Affected:

PA-18A Models only - serial numbers 18-1262 to 18-1885

inclusive, 18-1888 and 18-1889.

We have found there is a possibility of interference between the battery cable and the left rudder cable, back of the baggage compartment panel on the PA-18A Agricultural Airplane.

The method of installing the battery cable has been changed at the Factory and it is recommended that all PA-18A Airplanes in the field be inspected to determine whether or not there is interference and in any case, use the following procedure to correct the installation.

- 1. Remove the center belly panel.
- 2. Wrap the battery cable and solenoid wire together with friction tape, shellac, and install one (1) clamp, part number 80032-43, around the taped area and fasten it to the baggage compartment panel with a 6-32 x 1/2" machine screw, as per the attached sketch. Make certain that all of the slack is drawn out of the battery cable to prevent its rubbing the rudder cable.
- 3. Replace the belly plate.

Part Number 80032-43 can be obtained free-of-charge from the Service Department of Piper Aircraft Corporation, Lock Haven, Pennsylvania.

Very truly yours,

PIPER AIRCHAPT CORPORATION

Service Manager

RB:1h

