November 11, 1982

955

Subject:

Forward Fuel Header Tank Installation

Models Affected:

Serial Numbers Affected:

PA-11 Cub Special PA-18 Super Cub 11-1 through 11-1678 18-1 through 18-8109086

Compliance Time:

At owner/operators discretion; recommended at next scheduled inspection/maintenance.

# Purpose:

Accident reports received from the field indicate that, depending upon the severity of impact, the Forward Fuel Header Tank had ruptured. If a post-crash fire occurs, this condition could increase the intensity of the fire.

This service release announces the field availability of a new current production Forward Fuel Header Tank(Piper Part Number 60763-02) which provides greater resistance to impact rupture in the event of an accident. The new tank has thicker walls and welded seams for additional strength.

## Instructions:

- Drain Fuel from aircraft.
- 2. Remove the Forward Fuel Header Tank, Piper Part Number 10725-00, and install the new Forward Fuel Header Tank, Piper Part Number 60763-02, using existing hardware.
- 3. Refuel aircraft and check for leaks.
- 4. Make appropriate logbook entry of compliance with this Service Release.

### Material Required:

One (1) each per aircraft, Forward Fuel Header Tank, Piper Part Number 60763-02.

#### Availability of Parts:

Your Piper Field Service Facility.

#### Effectivity Date:

This Service Release is effective upon receipt.

## Summary:

Please contact your Piper Field Service Facility to arrange for compliance with this Service Release.

ATA: 2810

Service Letter No. 955 Dated: November 11, 1982

LETTER SUPPLEMENT ---- PROCEDURAL OPERATING INFORMATION

Material Allowance: Not Applicable.

<u>Labor Allowance</u>: Not Applicable.

<u>Disposition of Replaced Parts</u>: Not Applicable.

<u>Disposition of Parts In Stock</u>: Not Applicable.