



SERVICE LETTER

No. 885

Piper Aircraft Corporation

FAA Approved

Lock Haven, Pennsylvania, U.S.A.

March 10, 1981 M

Subject:

Aileron and Elevator Control Systems
Hardware Replacement

Models Affected:

PA-31, PA-31-300, PA-31-325
Navajo/Navajo C/R
PA-31-350 Chieftain

Serial Numbers Affected:

31-2 through 31-7912061
31-5001 through 31-7952117

Compliance Time:

Recommended at the next scheduled
inspection.

Purpose:

In current production aircraft, improved hardware is being installed in the aileron and elevator control systems. This improvement offers extended service life and closer tolerance of control linkages. A kit has been developed to allow aircraft listed above to be equipped with this improved hardware.

This Service Release announces the availability of a kit which includes instructions and material required for the replacement of Aileron Push/Pull Rod End Bearings, Aileron and Elevator Push/Pull Rod Attaching Bolts, and Elevator Hinge Pivot Bolts, with close tolerance hardware.

Instructions:

All instructions required for the hardware replacement are included with Aileron and Elevator Control Systems Hardware Replacement Kit, Piper Part Number 763 996.

Material Required:

One (1) each per aircraft, Aileron and Elevator Control Systems Hardware Replacement Kit, Piper Part Number 763 996.

Availability of Parts:

Your Piper Field Service Facility.

(over)

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 in accordance with Compliance Time, above.