



SERVICE BULLETIN

No. 752

Piper Aircraft Corporation

Lock Haven, Pennsylvania, U.S.A.

Modification FAA Approved

October 18, 1982 M

Subject: Cigar Lighter Circuit Modification

Models Affected: Serial Numbers Affected:

PA-31P Pressurized Navajo

31P-7300153 through 31P-7630005

Compliance Time: Within the next fifty (50) hours of operation or the next scheduled inspection event, whichever occurs first.

Purpose: A field report indicates that the affected aircraft may have circuit protection installed that will allow the dropping resistors to overheat should a ground fault occur or a heavy load be applied.

This Service Release provides information to install a 5 amp circuit breaker in the cigar lighter circuit. Failure to comply may result in smoke entering the cockpit from an overheated dropping resistor.

Instructions:

1. Check the cigar lighter circuit breaker that is installed. If the circuit breaker is rated higher than 5 amps, remove and replace it with a 5 amp circuit breaker, Piper Part No. 454 656.
2. Make appropriate logbook entry of compliance with Service Bulletin 752.

Material Required: One (1) each per aircraft 5 amp Circuit Breaker, if required, Piper Part No. 454 656.

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 make arrangements for compliance with this Service Release in accordance with the Compliance Time, above.

Any applicable factory participation remains in effect for a period of time not to exceed 180 days from the date of this Service Release.

ATA: 3310