



**PIPER**

**Customer Services**

Piper Aircraft Corporation

# SERVICE LETTER

**No. 642**

Lock Haven, Pennsylvania, U.S.A.

February 19, 1973

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Subject:

Revised Alternator Inoperative Warning Light

Models Affected:

PA-23-250 (Six Place) Aztec

PA-31 Navajo

PA-39 Twin Comanche C/R

Serial Numbers Affected:

27-4794 to 27-7304987 incl.

31-842 to 31-7300916 incl.

39-146 to 39-152 incl.

Compliance Time:

At the next 100-hour inspection or annual inspection, whichever occurs first.

Purpose:

A recent survey relative to the alternator inoperative warning lights on the above referenced aircraft resulted in a product refinement to this area and development of a field modification.

This Service Letter announces the availability of the above referenced product refinement item for the benefit of owners/operators of the above referenced aircraft. The applicable Alternator Inoperative Indicator Lights Replacement Kit (referred to in Material Required, below) contains material and instructions to replace and rewire the alternator inoperative indicator light assemblies on the above referenced aircraft.

Instructions:

Contained in the applicable Alternator Inoperative Indicator Lights Replacement Kit referred to in Material Required, below.

Material Required:

Part Number

760 711

760 712

760 713

Aircraft Applicability

PA-23-250 (Six Place) Aztec - 12 volt and PA-39 Twin Comanche C/R

PA-23-250 (Six Place) Aztec - 24 volt

PA-31 Navajo

One (1) each of the above kits required per aircraft.

Availability of Parts:

Your Piper Dealer.

Effectivity Date:

This Service Letter is effective February 28, 1973.

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Summary:

Please contact your Piper Dealer to make arrangements for compliance with this Service Letter as specified in Compliance Time, above. Appropriate material for this modification is available through your Piper Dealer free of charge, providing the installation is accomplished by a Piper Dealer.