



SERVICE BULLETIN

No. 731

Piper Aircraft Corporation
Modification FAA Approved

Lock Haven, Pennsylvania, U.S.A.
March 17, 1982 M

Subject: Heater Air Distribution Box Thermal Switch Installation

Models Affected: Serial Numbers Affected:

PA-31T1 Cheyenne I
PA-31T Cheyenne II

31T-7804001 through 31T-8104069
31T-7400001 through 31T-8120059

NOTE: Refer to Material Required, below, for kit requirements for specific Serial Numbers.

Compliance Time: Within the next one hundred (100) hours of operation or at the next scheduled Maintenance Event, whichever occurs first.

Purpose: Failure of a heater recirculation blower on the listed aircraft could cause an overheat condition which could result in smoke entering the cabin and/or heater damage. This Service Release announces availability of kits for installation of a thermal breaker switch on the heater air distribution box to shut off the system in the event of loss of airflow through the heater, and for removal of the manual heater reset switch if one is installed.

Instructions: Material and instructions are contained in appropriate kit identified for the specific aircraft identified in Material Required, below.

Material Required:

1. PA-31T1 Cheyenne I Serial Nos. 31T-7804001 through 31T-8004057
PA-31T Cheyenne II Serial Nos. 31T-7400001 through 31T-8020092

One (1) each per aircraft Heating System Thermal Switch Installation Kit, Piper Part No. 764 227.

2. PA-31T1 Cheyenne I Serial Nos. 31T-8104001 through 31T-8104069
PA-31T Cheyenne II Serial Nos. 31T-8120001 through 31T-8120059

One (1) each per aircraft Heater Reset Switch Removal/Thermal Switch Installation Kit, Piper Part No. 764 228.

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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 in accordance with Compliance Time, above.

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