



The New Piper Aircraft, Inc.
2926 Piper Drive
Vero Beach, Florida, U.S.A. 32960

SERVICE *No. 1150* BULLETIN

**PIPER CONSIDERS
COMPLIANCE MANDATORY**

Date: December 9, 2004

(S)

SUBJECT:

**STANDBY AIRSPEED AND ALTIMETER
INDICATOR PITOT/STATIC LINES REPLACEMENT**

MODELS AFFECTED:

PA-46-500TP Meridian

SERIAL NUMBERS AFFECTED:

4697001 through 4697164

COMPLIANCE TIME:

To coincide with next regularly scheduled maintenance event, but not to exceed the next one hundred (100) hours time in service.

APPROVAL:

The technical content of this Service Bulletin has been shown to comply with the applicable Federal Aviation Regulations and is FAA approved.

PURPOSE:

It has been discovered that the pitot/static hard tubing attached to the standby altimeter and standby airspeed indicators may induce cracks at the respective connecting ports. Pitot Static System Kit, Piper P/N 767-377, has been developed to replace the hard tubing with flexible tubing. This kit reduces the possibility of cracking at the instrument's pitot/static ports.

INSTRUCTIONS:

1. Order and install a Pitot Static System Kit, New Piper P/N 767-377 per instructions provided in the kit.
2. Upon completion of the installation of the Pitot Static System Kit, New Piper P/N 767-377, make a logbook entry indicating compliance with this Service Bulletin.

(OVER)

ATA: 3411

MATERIAL REQUIRED: One (1) each, Pitot Static System Kit, New Piper P/N 767-377, per aircraft.

AVAILABILITY OF PARTS: Your Piper Service Facility.

EFFECTIVITY DATE: This Service Bulletin is effective upon receipt.

SUMMARY: Applicable Factory Participation is limited to new aircraft in warranty at the time of compliance. Factory Participation will remain in effect for a period of time not to exceed 180 days from the date of this Service Bulletin.

Please contact your Factory Authorized Piper Service Facility to make arrangements for compliance with this Service Bulletin in accordance with the compliance time indicated.

NOTE: If you are no longer in possession of this aircraft, please forward this information to the present owner/operator and notify the factory of address/ownership corrections. Changes should include aircraft model, serial number, current owner's name and address.

Corrections and/or changes should be directed to:

THE NEW PIPER AIRCRAFT, INC.
Attn: Customer Service
2926 Piper Drive
Vero Beach, FL 32960