



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

SERVICE No. 1049 BULLETIN

**PIPER CONSIDERS
COMPLIANCE MANDATORY**

Date: April 9, 2001 (S)

SUBJECT: Installation of Engine Baffle Brace

MODELS AFFECTED:

PA-32R-301 Saratoga II HP
PA-32R-301T Saratoga II TC

SERIAL NUMBERS AFFECTED:

3213029, 3213042 through 3213103
3246001 through 3246183
3257001 through 3257205

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

APPROVAL: The alteration as specified in the INSTRUCTIONS section has been shown to comply with the applicable Federal Aviation Regulations and is FAA approved.

PURPOSE: It has been reported that during normal operation of the affected aircraft, pressure in the engine compartment may cause the baffle assembly, Piper part number 85560-019, to deflect and rub against the propeller control arm.

Left uncorrected, this situation could result in the inability to control propeller pitch and rpm.

This Service Bulletin announces the availability of Piper Kit 766-684, Baffle Clip Installation, which when installed, will alleviate the problem by preventing the baffle assembly from deflecting.

INSTRUCTIONS:

1. Install the Baffle Clip Installation Kit, Piper part number 766-684, per the instructions provided in the kit.
2. Upon successful completion of the kit installation, make an appropriate logbook entry indicating compliance with this Service Bulletin.

(OVER)

ATA: 7236

MATERIAL REQUIRED: One (1) each, Baffle Clip Installation Kit, Piper part number 766-684, per aircraft.

AVAILABILITY OF PARTS: Your Piper Field 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/changes should be directed to:

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