



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

SERVICE No. 1016 LETTER

DATE: November 11, 1995 (S)

SUBJECT:

**STRUT CUFF & DOOR CATCH
ATTACHMENT IMPROVEMENT**

MODELS AFFECTED:

PA-20 & PA20-135 Pacer
PA-22 Tripacer
PA-22-135 Tripacer
PA-22-150/160 Tripacer/Caribbean
PA-22-108 Colt

SERIAL NUMBERS AFFECTED:

01 through 1121
01 through 533
534 through 2377 & 2379
2378 & 2380 through 7642
8000 through 9848

COMPLIANCE TIME: To coincide with the compliance of Piper Service Bulletin 528D or at the next annual inspection if Service Bulletin 528D has been complied with.

PURPOSE: On October 19, 1990, Piper issued Service Bulletin 528D "Wing Lift Strut Inspection/Replacement" which requires the eventual replacement of the lift strut assemblies. During the replacement of these lift strut assemblies, it has been noted that the original method of installing the strut cuff and door catch is no longer desirable. The sealed lift strut assemblies must not have holes drilled into them under any circumstance. Therefore Piper has developed an improved method of attaching the strut cuff and door catch.

This Service Letter announces the availability of the Strut Cuff and Door Catch Improvement Kits, Piper Part Numbers 766-269 and 766-270. These Kits provide the necessary instructions and material to install the improved strut cuff and door catch attachment.

APPROVAL:

The technical contents of this Service Letter have been approved by the F.A.A.

INSTRUCTIONS:

1. Order Piper Part Number 766-270 for PA-20 and PA-20-135 Pacer aircraft or Piper Part Number 766-269 for PA-22 Series Colt or Tripacer aircraft as applicable.

NOTE:

Limited quantities are on hand. Please order early, lead time for an out of stock item is 8 to 10 weeks.

2. Install the appropriate kit per the effectivity above and per the instructions given.
3. Make an appropriate logbook entry of compliance with this Service Letter.

(OVER)
ATA: 5701

MATERIAL REQUIRED: As required by model, one (1) each Piper Part Number 766-269 or Piper Part Number 766-270, per aircraft.

AVAILABILITY OF PARTS: Your Piper Field Service Facility.

EFFECTIVITY DATE: This Service Letter is effective upon receipt.

SUMMARY: There is no applicable factory participation for this Service Letter.

Please contact your Factory Authorized Piper Service Facility to make arrangements for compliance with this Service Letter 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 Services
2926 Piper Drive
Vero Beach, FL 32960