



SERVICE No. 789A BULLETIN

Piper Aircraft Corporation
Vero Beach, Florida, U.S.A.

PIPER CONSIDERS
COMPLIANCE MANDATORY.

FAA Approved

May 7, 1985

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(Service Bulletin No. 789A supersedes and voids Service Bulletin No. 789,
Dated January 17, 1985)

SUBJECT: Aft Inboard Wing Access Panel
Retrofit and Aft Wing Spar Modification.

REASON FOR REVISION: Revise Instructions; Delete PA-28R-180
and PA-28R-200 from Kit 765-106V.

<u>MODELS AFFECTED:</u>	<u>SERIAL NUMBERS AFFECTED:</u>
PA-28-140 Cherokee	28-20000 through 28-7325459
PA-28-150/160 Cherokee	28-01 through 28-4377
PA-28-180 Cherokee	28-671 through 28-7305433
PA-28-235 Cherokee	28-10001 through 28-7310155
PA-28-180 Arrow	28R-30004 through 28R-7130013
PA-28R-200 Arrow II	28R-35001 through 28R-7335264
PA-32-260 Cherokee Six 260	32-1 through 32-7300041
PA-32-300 Cherokee Six 300	32-4000 through 32-7340130

COMPLIANCE TIME: Within the next 100 hours of operation or to coincide
with the next regularly scheduled inspection event, whichever occurs first.

PURPOSE: Reports have been received from the field of inaccessi-
bility of the aft wing spars at the attach fittings for corrosion inspection.
This Service Bulletin announces the availability of a kit to provide access to
this area and if required by inspection an Aft Wing Spar Modification Kit.

INSTRUCTIONS:

1. All instructions necessary to comply with this Service Bulletin are con-
tained in the Inspection Access Hole Kit, Piper Part Number 765-106V.
This kit does not apply to the PA-28R-180 or PA-28R-200 model aircraft.
2. Inspect the aft wing spar area at the attach fitting for corrosion.
3. On PA-28R-180 and PA-28R-200 aircraft, remove the contoured inspection
access plate on the inboard side of each main landing gear wheel well.
Through this access hole conduct the inspection utilizing a light and
mirror.
4. Determine extent of corrosion, if present, and if required by inspection
install the Aft Wing Spar Modification Kit, Piper Part Number 764-998V,
per instructions contained in the kit.

MATERIAL REQUIRED: One (1) each Inspection Access Hole Kit, Piper Part
Number 765-106V and if required by inspection, one (1) each Aft Wing Spar
Modification Kit, Piper Part Number 764-998V.

(over)
ATA: 5720

AVAILABILITY OF PARTS:

Your Piper Field Service Facility.

EFFECTIVITY DATE:

This Service Bulletin is effective upon receipt.

SUMMARY: Please contact your Piper Field Service Facility to make arrangements for compliance with the provisions of this Service Bulletin in accordance with the Compliance Time indicated.

Any applicable Factory Participation will be in effect for a period of time not to exceed 180 days from the date of this Service Bulletin.

NOTE: If you are no longer in possession of this aircraft, please pass this information to the present owner.