

SERVICE BULLETIN 34

SUBJECT: HOLE SIZE IN FIRST PRODUCTION RUN FLAP RATCHET PLATES

APPLICATION: Glasair III kits; S/N 3002 thru 3008, 3013, 3015 thru 3017,
3021 thru 3023, 3028 thru 3032, 3035
thru 3037, 3039.
Glasair II RG kits; S/N 1028, 1031, 1033, 1034, 1039.
Glasair II FT kits; S/N 1001, 1003, 1009, 1010, 1012, 1014,
1017, 1019, 1021, 1025, 1027, 1030.
Glasair II TD kits; S/N 1040.

REFERENCES: Instruction Manual Volume 1, Wing Assembly section:
Glasair III: Page C-81
Glasair II RG: Page C-81
Glasair II FT: Page C-89
Glasair II TD: Page C-81

DESCRIPTION: The first production run of flap ratchet plates was fabricated with 1/4" rather than 3/16" diameter bolt holes for attachment of the plate to the A rib.

SOLUTION: Included with this Service Bulletin are (4) AN4-12A bolts, (4) AN960-416 washers, and (4) AN364-428A nuts to replace the 3/16" assembly hardware illustrated on the page referenced above.

Install the flap ratchet plate as described in the Instruction Manuals except, when the proper position of the ratchet plate has been determined, use the mounting bolt holes in the ratchet plate as guides to drill the (4) 1/4" mounting bolt holes (rather than 3/16" holes) through rib A.

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