

GLASAIR II-S RG ADVANCE NOTICE OF REVISION

Page C-3, FIGURE (C-1): The illustration be changed to show the fuel flapper valves in the 'E' ribs; the cutouts now shown on the 'E' ribs will be removed and moved to the 'H' ribs.

Page C-201, third paragraph: The references to the 'H' rib will change to the 'I' rib.

Page C-204, third paragraph: The procedure will change slightly. Mix up a 350 gram batch of resin, paint the upper spar cap and allow it to get tacky and then position the fiberglass mat. This helps prevent the mat from slipping when pressure is applied to bond down the upper skins. Mix up a 650 gram batch and proceed as before.

Delete the fourth paragraph: (NOTE: Some builders... etc.).

Add to end of fifth paragraph: Using a caulking tube and gun, run a generous bead of mill fiber mixture down the center of the spar cap.

Page D-8, Step B-1, revise the last sentence of the third paragraph to read: "Position the upper end of the copper tape element that is soldered to the center conductor of the triaxial cable as near to the upper end of the vertical fin as possible. Allow approximately 1/2" clearance for trimming of the vertical fin and the later installation of the vertical fin end cap."

Page D-36, Step C-3, first paragraph: The reinforcement rib is made of 5 lb. foam.

Page F-6, Add this note between the others: NOTE: At the outboard ends the aileron counterweight arm cutout will be trimmed through the wedge.

Page G-206, the Note, after the second sentence add: It is useful to construct a "paddle" of plywood with a hole cut in one end in the shape of the propellers airfoil. This will give you leverage to twist the blades throughout their pitch range to check for the proper 1/8" clearance.

Page G-297, Step AA-1, next to last paragraph, last sentence: Delete the reference to the 3M CP-25 fire barrier, the plywood inserts should be bonded in with a thick Q-cell/resin mixture and laminated over with standard resin.

Page G-474, FIGURE (G-274) and the second paragraph: The # 10 hole shown, as used on the original style gas spring bracket, should be opened up to 5/16" to fit the newer style ball end pivot. Check your gas springs to determine which ends they use before drilling.



MODEL	ASSEMBLY NAME	REVISION	DATE	VOLUME	PAGE
GLASAIR II-S	RG ADVANCE REVISION NOTICE		1/19/94		1 of 2

Page H-8, FIGURE (H-3); Page H-11, sixth paragraph , last sentence: The cable references for RG-58/U coaxial cable will change to Triaxial cable.

Page H-11, third paragraph: The first and second sentences will change to read "The COM antenna must be mounted vertically, recommended in the leading edge of the vertical fin as shown in FIGURE (H-4). Refer to Step B-1 on Page D-8 in the FUSELAGE ASSEMBLY section for further details".



MODEL	ASSEMBLY NAME	REVISION	DATE	VOLUME	PAGE
GLASAIR II-S	RG ADVANCE REVISION NOTICE		1/19/94		2 of 2