

SERVICE BULLETIN

STINSON DIVISION

CONSOLIDATED VULTEE AIRCRAFT CORPORATION

WAYNE, MICHIGAN

TITLE Installation of Full-Width Scuff Plates
Over Door Sills

BULLETIN NO. 232

MODELS AFFECTED: 108 (Voyager 150)
Serial 108-1 through 108-73

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DATE March 25, 1946

To accomplish the subject modification, which has already been incorporated into planes bearing serial 108-74 and up, it is necessary to detach the front seats from their track and tilt them back out of the way. To detach each seat, lift the seat adjustment locking lever, pull seat full-forward, and remove the stop bolt through the front seat track. This bolt is accessible after lifting the lower edge of the seat cushion material just behind the right front corner of the right side. On some airplanes this is a bolt and nut, on others a pin and cotter. After removal of this bolt, lift the locking lever once again and push seat full aft, lifting up on the front edge so as to tilt seat back.

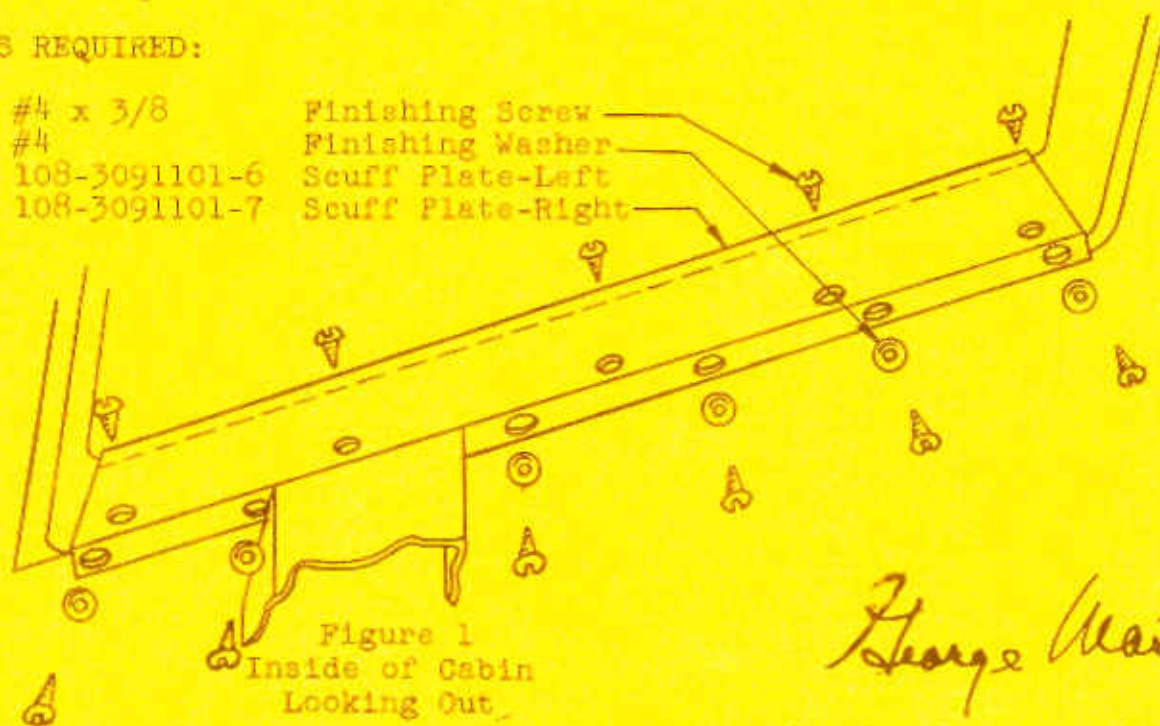
Remove the present scuff plate by taking out the seven screws holding it in place. Position the replacement scuff plate and bend its inside edge to fit the door sill. Using the plate as a template, drill .098 inch diameter holes (#40 Drill) in door sill. Install inside screws with finishing washers under the screw heads. See Figure 1.

Reinstall seats, being sure to install seat track stop bolt.

Necessary parts, tabled below may be secured by contacting our Service Department and advising the serial number of the plane for which they are required.

PARTS REQUIRED:

22 - #4 x 3/8	Finishing Screw
12 - #4	Finishing Washer
1 - 108-3091101-6	Scuff Plate-Left
1 - 108-3091101-7	Scuff Plate-Right



George Martin

Service Department