

SIDE - TONE MODIFICATION

(Circuit Board 1092-3, SPA-400 Panel Mount, S/N 60975-61959)

Most aircraft radios have side-tones; however, it has been noted that some of the Cessna 300 and 400 series, as well as some other radios, do not. Without side-tone, you will not hear yourself or your co-pilot transmit to ATC. If the Transcom is used for instruction and/or you wish to hear the transmissions, a simple modification can be performed within the unit to simulate side-tone. This is accomplished by separating the etch where indicated and installing a jumper as illustrated.

The SPA-400 required partial disassembly to accomplish the side-tone modification. To disassemble unit, carefully remove the screws securing the cover; back each screw out evenly to prevent the cover from bending.



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