



TECH NOTES

Fender Musical Instruments Corp.
7975 North Hayden Road Scottsdale, Arizona 85258

TECH NOTE # TN95 - 1

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PRODUCT(S) AFFECTED:

RE-ISSUE: '59 BASSMAN
'63 VIBROVERB
'65 TWIN REVERB
'65 DELUXE REVERB

(All reissue amplifiers which have a Ground polarity switch)

CONDITION:

A special capacitor that is approved by the safety regulatory agencies (U.L. listed E33628, C.S.A. listed 32208) for use in the ground polarity circuit, is no longer used. The "Dummy" ground switch is installed because it existed on the original versions of re-issue amplifiers. The circuit is unnecessary because all re-issue amplifiers now use a 3 wire power cord. The chassis is connected to earth ground via the 3rd wire. Therefore using the capacitor to reference the chassis to one or the other side of the AC line is not required, nor recommended on units with the 3 wire power cord.

REQUIRED ACTION:

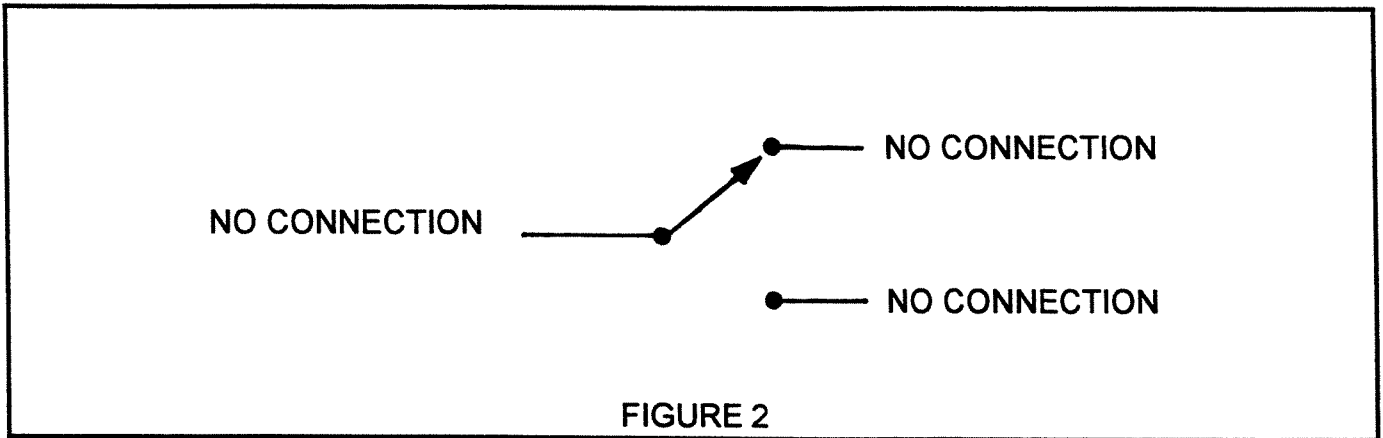
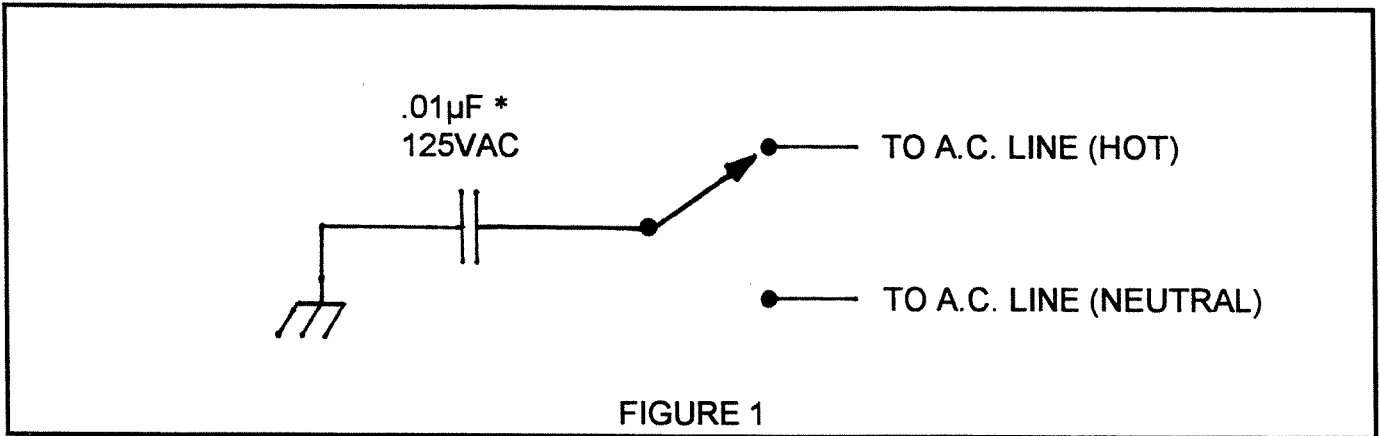
If the capacitor is missing and the switch is not wired, DO NOT install a capacitor, or wire the switch.

NOTE: Existing field schematics indicate the presence of the capacitor and the wiring to the switch. This does not apply to current products. See schematics on reverse.

WARRANTY CLAIM INSTRUCTIONS:

Non-applicable.

GROUND POLARITY SWITCH SCHEMATICS



THE CIRCUIT IN FIGURE 1 WAS USED IN AMPLIFIERS PRIOR TO FEBRUARY 1994.

THE CIRCUIT IN FIGURE 2 APPLIES TO AMPLIFIERS MANUFACTURED AFTER FEBRUARY 1994.

* U.L. LISTED E33628, C.S.A. LISTED 32208.