

FO-613

SOUND MODULE AS-2518-32

TEST PROCEDURE

The Sound module P.C.B. may be tested on a power supply Solenoid Driver Test Set, TE-633-2, that has been modified according to the procedure in FO-607.

- 1) Disconnect PS/SD Test Set cable connectors J2 and J4 from the Test Set P.C.B., AS-2893-3, and connect Sound module interface cable, E-650-832, connectors J2 and J4 in their place.
- 2) Connect Sound module interface cable J3 to Test Set speaker cable connector.
- 3) Connect Sound module interface cable J1 to J1 on Sound module under test.
- 4) Set tester front panel controls on Solenoid Driver side as follows:
 - 1) ON-OFF switch to OFF position.
 - 2) AUTO/MAN. switch to AUTO.
 - 3) MOMENTARY/CONT. switch to CONT.
 - 4) DRIVER SELECT to ZERO (0) position.
 - 5) PS-SD/SOUND switch to SOUND.
 - 6) Set NOTES switch to LOW.
- 5) Turn ON-OFF switch ON. If Sound module is jumpered for chimes (A jumpers), a sequence of four modulated chimes will be heard.

If Sound module is jumpered for sounds (B jumpers), a sequence of 15 modulated sounds will be heard. Operation of the NOTES switch to the HIGH position will cause the Sound module to produce 15 higher frequency sounds.

AUTO/MAN. switch set in MAN. position will hold one tone determined by setting of DRIVER SELECT switch and NOTES switch.

First Use: #1119-E

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