

SILVERTONE POWR SHIFTR

Sears, Roebuck & Co. Chassis 139.150

IMPORTANT - READ CAREFULLY

The "A" supply of this power unit is supplied through a dry disc rectifier. If the radio ceases to operate or drops off in performance, it may be due to a chemical change in this rectifier. This may cause the "B" voltage to drop low enough to affect the performance of the receiver.

To reactivate the rectifier it is only necessary to short (connect together) the "A" plus end "A" minus of plug or terminals of socket for a period of 4 minutes. The high temperature

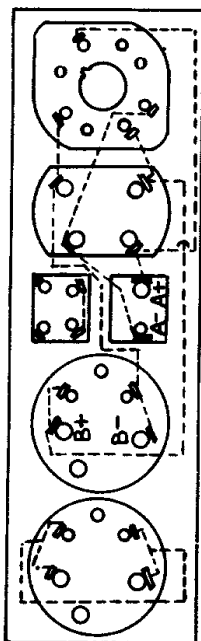
developed in the rectifier during this period has the tendency to restore the discs to their normal rectifying capacity. The unit will not be harmed by this process.

This deactivated condition is more likely to occur in the rectifier when the power unit has been out of service for some length of time (4 months or more).

PARTS LIST

PART NO.	SCHEMATIC LOCATION	DESCRIPTION
J 1059	T1	POWER TRANSFORMER
J 1060	C1	LINE COND. .01 MFD. 400V
J 2933	RA	RECTIFIER
J 1061	L1	"B" CHOKE
J 1435	L2 L3	"A" CHOKE
J 2036	C2 C3 C4	"A" FILTER CONDENSER 1500 MFD. - 3V
J 2037	C5 C6	"B" FILTER CONDENSER DUAL 8 MFD. - 150V
J 5538	SW	CORD, SWITCH & PLUG
J 1841		COMBINATION PANEL SOCKET
J 1062		TUBE SOCKET
J 5442		TAP CHANGE PLUG

SEARS, ROEBUCK AND CO.



WIRING DIAGRAM OF SOCKET ASSEMBLY (Back)

