

POWER CONVERTER UNIT PE-104-A

SCHEMATIC (Alternate)

As supplied with some Radio Sets SCR-284-A.

4A2 SYNCHRONOUS VIBRATOR (TOP VIEW)

SPECIAL NOTES

In some power converter units transformer 4T1 has a dropping resistor, covered with black insulated sleeving, connected in series with one lead to rectifier 4A1. If 4T1 is replaced, remove the series resistor. It is a part of the old transformer and should not be used with the replacement unit. If a resistor is necessary, it will be issued as a part of the replacement transformer.

Ref: OCSigO Maintenance Letter No. 16 (1943)

VS-3 Vibrator conversion using VBP-1 Positive Ground Module and two 1N5406 600v 3a diodes

