S42 **RADIO SERVICE** BULLETIN

SPECIFICATION OF S.T.C. MODEL A2091 STEREOPHONIC CONVERTER

DESCRIPTION:

An A.C. operated two valve stereophonic converter amplifier, incorporating:

- 1. Volume control and power switch combined.
- 2. A stereophonic turnover pickup cartridge
- 3. Dual-purpose amplifier and output valve.

VALVE COMPLEMENT:

V1 Audio amplifier triode and output pentode 6BM8 V2 H.T. rectifier 6X4

POWER SUPPLY:

230-250 volts 50 cycles A.C. 100 Milliamps with 240 volts input.

LOUD SPEAKER:

6 inch by 9 inch permanent magnetic type with an 8000 ohm Transformer.

CIRCUIT VOLTAGES:

Refer to circuit diagram.

These voltages may vary with 10% of their stated values. Measuring meter must be at least 20,000 ohms per volt.

MODEL STEREOPHONIC





