NOTE
UNLESS OTHERWISE STATED
CAPACITOR VALUE MORE THAN 1 µF
CAPACITOR VALUE LESS THAN 1 nF
RESISTOR = ΩL
K = 1,000   M = 1,000,000

ALL VOLTAGES WITH RESPECT TO GROUND
MEASURED ON 20,000 Ω PER VOLT METER AT 25°C
TOTAL CURRENT NO SIGNAL = 12 mA
A, B, C, D, E, ARE PRINTED BOARD TERMINATIONS
"HIS MASTER'S VOICE"

FOUR-TRANSISTOR MAINS-OPERATED
GRAMOPHONE AMPLIFIER
Types C4-8E and C5-8E

POWER SUPPLY:
225-250V., 50 c/s.

CONSUMPTION:
Amplifier: 12.5 mA (no signal).
Motor: 8 watts.

TRANSISTOR & DIODE COMPLEMENT:
OC44 ----- 1st AF Amplifier
AC125 ----- 2nd AF Amplifier
2 AC128 ----- Push-pull power amplifiers
(IN2858 ----- Silicon diode power rectifier.
(matched pair)

TECHNICAL SPECIFICATIONS

SPEAKER:
7-inch by 4-inch, elliptical. Voice coil impedance, 15 ohms at 400 c/s.

RECORD PLAYER:
B.S.R. Type GU7F, incorporating special 13.5V, AC winding for amplifier.

2-AC 128 MATCHED PAIR

AC 125

IN 2858

TRANSISTOR LOCATION