

SEARS & ROEBUCK MODELS 701,R-1301

PHILIPS
R-1301

6K8G
OSC. TRANS.

6J7G
1F

6Q7G
DET.-AFC.-AF. 00025

6P5G
PHASE-CHANGER

6P5G
DRIVER

6AC5G
OUTPUT

6AC5G
OUTPUT

6U5
TUNING EYE

5Y3G
RECT.

600Ω
SPEAKER FIELD

70Ω
SPEAKER SOCKET
BOTTOM VIEW

PHONO-TELEV.
SWITCH

VOLUME CONTROL

BIAIS CELL

RESISTORS: R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14, R15

CAPACITORS: C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29

OTHER COMPONENTS: 1MΩ, 2.2MΩ, 3.3MΩ, 4.7MΩ, 10MΩ, 22MΩ, 33MΩ, 47MΩ, 100MΩ, 150MΩ, 200MΩ, 300MΩ, 400MΩ, 500MΩ, 600MΩ, 700MΩ, 800MΩ, 900MΩ, 1000MΩ, 1100MΩ, 1200MΩ, 1300MΩ, 1400MΩ, 1500MΩ, 1600MΩ, 1700MΩ, 1800MΩ, 1900MΩ, 2000MΩ, 2100MΩ, 2200MΩ, 2300MΩ, 2400MΩ, 2500MΩ, 2600MΩ, 2700MΩ, 2800MΩ, 2900MΩ, 3000MΩ, 3100MΩ, 3200MΩ, 3300MΩ, 3400MΩ, 3500MΩ, 3600MΩ, 3700MΩ, 3800MΩ, 3900MΩ, 4000MΩ, 4100MΩ, 4200MΩ, 4300MΩ, 4400MΩ, 4500MΩ, 4600MΩ, 4700MΩ, 4800MΩ, 4900MΩ, 5000MΩ, 5100MΩ, 5200MΩ, 5300MΩ, 5400MΩ, 5500MΩ, 5600MΩ, 5700MΩ, 5800MΩ, 5900MΩ, 6000MΩ, 6100MΩ, 6200MΩ, 6300MΩ, 6400MΩ, 6500MΩ, 6600MΩ, 6700MΩ, 6800MΩ, 6900MΩ, 7000MΩ, 7100MΩ, 7200MΩ, 7300MΩ, 7400MΩ, 7500MΩ, 7600MΩ, 7700MΩ, 7800MΩ, 7900MΩ, 8000MΩ, 8100MΩ, 8200MΩ, 8300MΩ, 8400MΩ, 8500MΩ, 8600MΩ, 8700MΩ, 8800MΩ, 8900MΩ, 9000MΩ, 9100MΩ, 9200MΩ, 9300MΩ, 9400MΩ, 9500MΩ, 9600MΩ, 9700MΩ, 9800MΩ, 9900MΩ, 10000MΩ

4 - PART OF T2
TUBES IN TUNING EYE SOCKET
UNDER SIDE OF CHASSIS. VOLTAGE READINGS
SHOWN AT SOCKET PRONGS ARE TO CHASSIS, AND ARE TAKEN WITH NO SIGNAL. WAVE SWITCH IN BROADCAST POSITION. LINE VOLTAGE AT 117 VOLTS. WHERE NO READING IS GIVEN, THE VOLTAGE IS ZERO OR TOO LOW TO READ.

LOCATION OF PARTS UNDER CHASSIS
6329

LOCATIONS OF PARTS ON TOP OF CHASSIS

