

# Models 6-S-254, 6-S-256 (5644 Chassis)

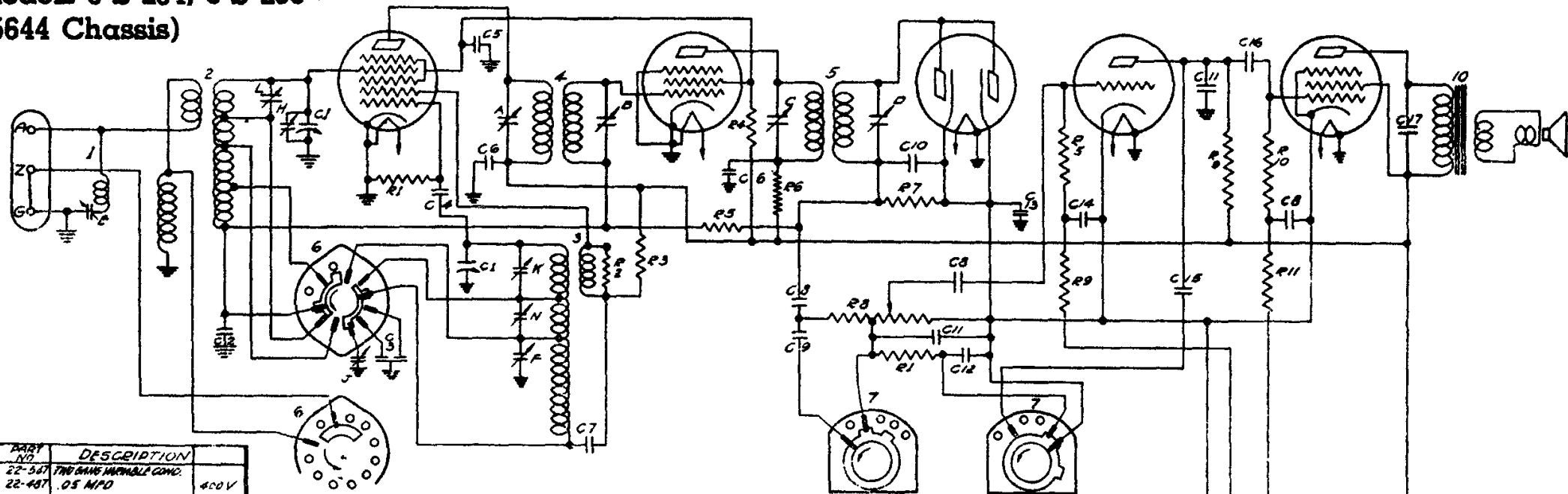
DET - OSC  
6A8G

I.F. TUBE  
6K7G

2ND DET. AVC  
6H6G

1ST AUDIO TUBE  
6F5G

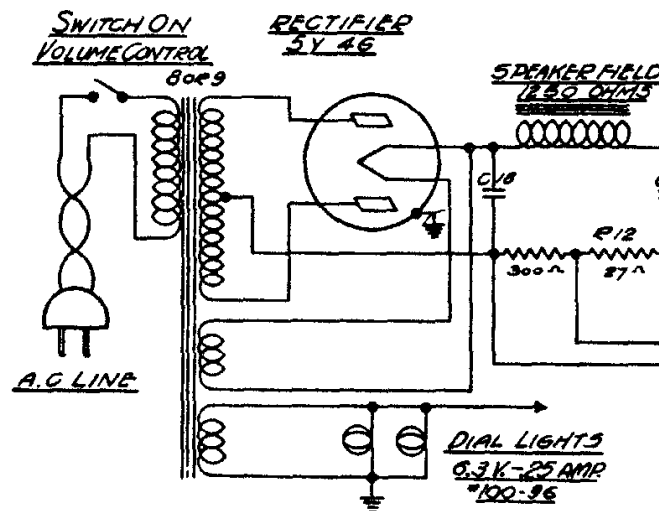
POWER  
6P6G



DWG NO.	PART NO.	DESCRIPTION
C1	22-567	TWO BAND VARIABLE COND.
C2	22-487	.05 MFD 400V
C3	22-558	DUAL FIXED PADDER
C4	22-127	2.5 MIMFD 600V
C5	22-170	1 MFD 400V
C6	22-212	.05 MFD 400V
C7	22-358	.002 MFD 600V
C8	22-327	.02 MFD 200V
C9	22-182	.00025 MFD 600V
C10	22-162	.0001 MFD 600V
C11	22-147	.0005 MFD 600V
C12	22-326	.003 MFD 400V
C13	22-183	.01 MFD 200V
C14	22-130	1 MFD 200V
C15	22-446	.004 MFD 600V
C16	22-435	.02 MFD 600V
C17	22-496	.002 MFD 600V
C18	22-551	16 MFD ELECTROL COND 400V
C19	22-552	20 MFD ELECTROL COND 300V
R-1	63-593	47 M OHM 1/4W 20
R-2	63-507	4700 OHM 1/4W 20
R-3	63-680	10 M OHM 1/4W 20
R-4	63-677	33 M OHM 1/4W 10
R-5	63-271	1 MEG OHM 1/4W 20
R-6	63-605	1000 OHM 1/4W 20
R-7	63-658	330 M OHM 1/4W 10
R-8	63-789	2 MEG OHM VOLUME CONTROL
R-9	63-296	220 M OHM 1/4W 20
R-10	63-597	470 M OHM 1/4W 20
R-11	63-325	150 M OHM 1/4W 20
R-12	63-613	3 SECTION CANDOMIM
1	20-154	WAVE TRAP ASSEMBLY
2	15-5073	ANT COIL & SHIELD ASSEM
3	15-5074	OSCIL COIL & SHIELD ASSEM
4	95-616	1ST I.F. TRANSFORMER
5	95-617	2ND I.F. TRANSFORMER
6	85-113	BAND SELECTOR SWITCH
7	85-104	TONE CONTROL SWITCH
8	85-430	POWER TRANSF 117V 50-60 CYCLE
9	95-636	POWER TRANSF ALL VOLT 60 CYCLE
10		SPEAKER TRANSFORMER

DWG NO.	PART NO.	DESCRIPTION
A		VARIABLE TRIMMERS
B		1ST I.F. TRANSF PRIMARY
C		1ST I.F. TRANSF SECONDARY
D		2ND I.F. TRANSF PRIMARY
E		2ND I.F. TRANSF SECONDARY
F		WAVE TRAP
G		BROADCAST OSCIL (SEE NOTE)
H		ANTENNA BROADCAST (ON SWING)
J	22-519	BROADCAST PADDER
K		SHORT WAVE OSCIL (SEE NOTE)
L	22-305	SHORT WAVE DETECTOR
N		POLICE BAND OSCIL (SEE NOTE)

NOTE:  
TRIMMERS F-K & N  
MOUNTED ON DIALITE  
STRIP PART NO 22-324



SPEAKERS MODELS  
49-208-10" 6-S-254  
49-181-10" 6-S-256

I.F. FREQUENCY 456 KG  
6 TUBE SUPERHETERODYNE - 3 BAND  
CHASSIS NO 5644

ZENITH RADIO CORPORATION