

Zenith Radio Corp.

Model: 6-S-254

Chassis:

Year: Pre October 1937

Power:

Circuit:

IF:

Tubes:

Bands:

Resources

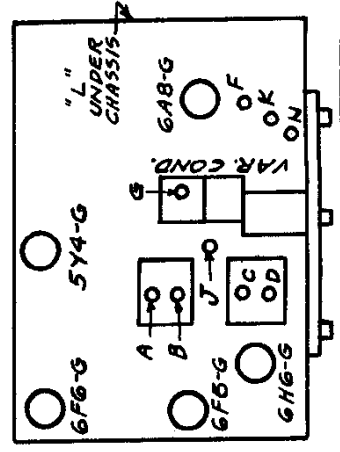
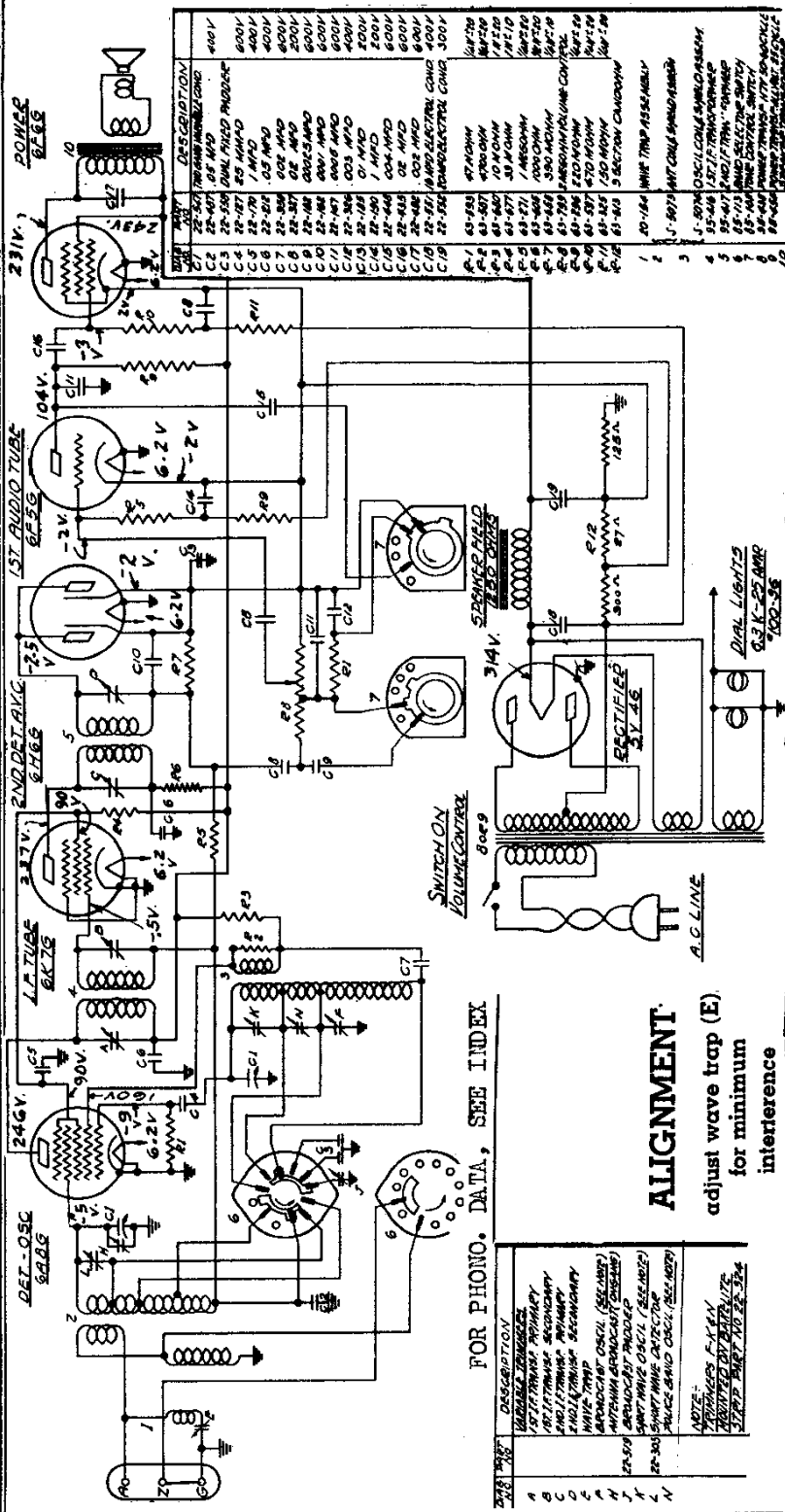
Riders Volume 8 - ZENITH 8-33

Schematic, Voltage
Socket, Trimmers
Alignment, Parts

ZENITH RADIO CORP.

MODEL S 6S254, 6S256
Chassis 5644

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



FOR PHONO. DATA, SEE INDEX

ALIGNMENT

adjust wave trap (E)
for minimum
interference

Operation	Connect Test Oscillator to—	Dummy Antenna	Set Test Osc. to	Band	Set Dial At	Adjust Trimmers	Purpose
1	1st Det. Grid	1/2 Mfd.	456	Br'dc't	600	ABCD	I. F. Alignment
2	Rec. Ant. Post	200 Mmfd.	456	"	600	E	See Note
3	"	200 Mmfd.	1500	"	1500	F	Set Osc. to Scale
4	"	200 Mmfd.	1500	"	1500	G	Alignment of Ant.
5	"	200 Mmfd.	600	"	600	J	Rock gang & adj. for max. output
6	"	200 Mmfd.	18000	"	18000	FG	Repeat 3 & 4
7	"	400 Ohms	18000	S.W.	18000	K	Set Osc. to Scale
8	"	400 Ohms	16500	S.W.	16500	L	Rock gang & adj. for max. output
9	"	400 Ohms	5500	Police	5500	N	Rock gang & adj. for max. output