



NOTE - MANUAL AUTOMATIC SWITCH SHOWN IN AUTOMATIC POSITION.

FOR TUNER DATA, SEE SPECIAL SECTION

SPEAKER	MODEL
49-238-5 IN	5-R-312
49-238-5 "	5-R-316
49-238-5 "	5-R-317
49-238-5 "	5-R-337
49-238-5 "	5-R-303

DIAG. NO.	PART NO.	DESCRIPTION	DIAG. NO.	PART NO.	DESCRIPTION
C-1	22-693	7ND GANG VAR. COND.	R-1	63-597	470 M OHM
C-2	22-289	50 MMFD	R-2	63-593	47 M OHM
C-3	22-162	.0001 MFD	R-3	63-208	12 M OHM
C-4	22-250	.05 MFD	R-4	63-271	1 MEGOHM
C-5	22-519	TRIMMER COND.	R-5	63-296	220 M OHM
C-6	22-729	COMPENSATING COND.	R-6	63-658	380 M OHM
C-7	22-182	.00025 MFD	R-7	63-260	100 M OHM
C-8	22-212	.05 MFD	R-8	63-563	80 OHM WIRE WOUND
C-9	22-196	.01 MFD	R-9	63-686	150 OHM WIRE WOUND
C-10	22-167	.0005 MFD	R-10	63-955	220 M OHM VOL. CONT.
C-12	22-691	8 MFD. ELECTROLYTIC 450V	1	5-5008	ANTENNA COIL ADJEN.
C-13	22-692	8 MFD. ELECTROLYTIC 350V	2	5-6039	OSC. COIL ADJEN.
			3	20-187	COMPENSATING COIL
			4		
			5		
			6		
			7		
			8		
			9		
			10		
			A		1 1/2" I.F. TRANS. PRI.
			B		1 1/2" I.F. TRANS. SEC.
			C		2 1/2" I.F. TRANS. PRI.
			D		2 1/2" I.F. TRANS. SEC.
			F		BROADCAST OSC. (BY BAND)
			G		ANTENNA - BROADCAST (BY BAND)

I.F. FREQUENCY 455 KC
 5 TUBE SUPERHETERODYNE
 CHASSIS No 5528 A.C.
 ZENITH RADIO CORPORATION
 CHICAGO, ILL.

ZENITH RADIO CORP. MODELS 5R312, 5R316, 5R317, 5R337, 5R303

Chassis 5528 Schematic, Parts