

Magnavox

T951 COLOR TV CHASSIS

MANUAL NO.	7321
SECTION	1.1

SPECIFICATIONS

Power Source Rating		IF Frequencies	
Frequency	60 cycles	Video IF	45.75MC
Voltage	120 volts	Sound	41.25MC
Wattage	330 watts	Inter-carrier IF	4.5MC
		Color Sub-Carrier (Nominal)	42.17MC
Tuning Range	Channels 2-83	Audio System (TV Only)	
Antenna Input Impedance	Balanced 300 ohms	Output Impedance	3.2 ohms
		Power Output (Maximum)	2.5 watts

TUBE COMPLEMENT

Ref.	Function	Type	Ref.	Function	Type
V1	VHF RF Amplifier	See Schematic	V502	Horizontal Oscillator	6FO7
V2	VHF Mixer/Oscillator	See Schematic	V506	Pin Cushion Amplifier (When Used)	12AX7A
V101	HM Rectifier	3CU3/3A3	V701	Sound IF Amp.	6AU6A
V102	Shunt Regulator	6EL4/68K48	V702	Sound Demodulator	6DT6A
V103	Damper	6DW48	V703	Keyed AGC & Sync Separator	6GH8A
V104	Horizontal Output	6L06/6JE6C	V704	Audio Output	6AO5A
V105	Picture Tube	See Schematic	V705	Video Output	12GN7A/12HG7
V201	1st Video IF Amp.	6JH6	V706	Killer & Burst Amp.	6MO8
V202	2nd Video IF Amp.	6GM6	V707	Bandpass Amp. & Blanking	6GH8A
V203	3rd Video IF Amp.	6JC6A	V708	3.58MC Osc. & Reactance Control	6GH8A
V204	Sync & Video Amp.	6MU8	V710	"X" & "Y" Demodulator	6MK8
V501	Vertical Oscillator & Output	6GF7 or 6LUS	V712	Color Difference Amplifier	6MD8

CIRCUIT DESCRIPTION

General Information

The T951 Series Television Chassis are deluxe transformer-powered chassis which employ circuit board construction. These circuit boards are "road mapped" on both sides as an aid in locating components and test points during servicing. Some large components are mounted directly to the chassis pan. These chassis are designed for use with 90 degree deflection color picture tubes. Refer to the appropriate Instrument Service Manual (ISM) for the correct picture tube type.

Chassis Identification

These chassis are identified by a label located on the chassis. The first three numbers (T951) indicate the basic chassis series. The next two numbers indicate the chassis version within the series. The last two letters are used to indicate production changes. When ordering parts and requesting technical assistance or information, the complete chassis number must be supplied e.g., T951-01-AA.

Circuit Description

These chassis have a video bandpass of approximately 3.6MC at the 6 db level and operate at a picture carrier frequency of 45.75MC. Three stages of IF amplification are used to obtain the required gain and bandwidth. The input of the video IF section contains a tuned input coil and a 47.25MC trap. R201 and L201 form this trap. A portion of the transformer T204 is used in conjunction with R215 to provide trappage at 41.25MC. The 1st and 2nd video IF

amplifier are series-connected. Thus, any AGC voltage applied to the first stage will effectively control the gain of both stages. At the plate of the 3rd IF amplifier the 41.25MC Sound Carrier and 45.75MC Video Carrier are coupled through the capacitor (C224) to the sound detector diode. The two signals combine to form a 4.5MC signal which is then coupled to the audio circuits.

The audio circuit contains a 6AU6 as the Sound IF Amplifier and a 6DT6 as the sound detector. On high-level signals the operation of the 6DT6 is similar to other type quadrature detectors. However, limiting is accomplished in a different manner. On high-level signals the control grid draws current which reduces the "Q" of the tuned circuit, thereby, causing limiting. An improvement in sensitivity on low signal levels is obtained by using the 6DT6. Circuit parameters are chosen so there is sufficient feedback from the quadrature grid to the control grid to sustain oscillation at 4.5MC.

The output of the 3rd video IF is coupled through the IF transformer to the video detector. A 4.5MC trap is included at this point to attenuate any 4.5MC signal which might be present.

The detected output is a video signal in which the sync tips are negative. This video signal is coupled to the grid of the pentode section of a 6MU8. This pentode section functions as a video amplifier for the chrominance information and as a sync amplifier and cathode follower for the luminance information. The triode section of the 6MU8 functions as an amplifier for the composite video signal. A vertical pulse is

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Tab Books



Magnavox Service Manual 41 Series Color Television Chassis:

New Technical Books New York Public Library,1972 Popular Electronics ,1982 *Educational and Industrial Television* ,1975 **Electronic Technician** ,1962 Radio-electronics ,1981 Radio & Television News ,1950 Some issues Aug 1948 1954 are called Radio electronic engineering edition and include a separately numbered and paged section Radio electronic engineering issued separately Aug 1954 May 1955 **Electronics World** ,1968 **Wireless World** ,1967
Magnavox Color Tv Service Manual S. Prentiss,1974 **The Broadcaster, Electrical & Wireless Retailer** ,1938
Magnavox Color TV Service Manual Stan Prentiss,1972-03-01 *Magnavox Color TV Service Manual* Tab Books,1970 **The Wireless World** ,1939 Modern Photography ,1988 *The Advertising Red Books* ,2007-10
Magnavox Monochrome TV Service Manual Jay Shane,1971 Magnavox Television Service Manual Index Magnavox Company,1951 **Magnavox Monochrome T.V. Service Manual** Jay F. Shane,1971-02-01 *General Electric Color TV Service Manual* Robert L. Goodman,1977-01-01 Rca Color Tv Service Manual Stan Prentiss,1971

The Top Books of the Year Magnavox Service Manual 41 Series Color Television Chassis The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels enthralling the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the captivating narratives that have enthralled audiences this year.

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The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and thrilling novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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