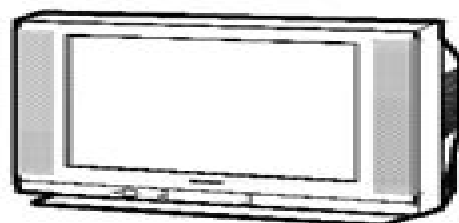


SHARP SERVICE MANUAL



COLOR TELEVISION *Chassis No. GB-3U*

MODELS **27F541**

In the interests of user-safety (Required by safety regulations in some countries) the set should be restored to its original condition and only parts identical to those specified should be used.

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ELECTRICAL SPECIFICATIONS

POWER INPUT	120V AC, 60 Hz
POWER RATING	135W
PICTURE SIZE	2,190.5 cm ² (339sq inch)
CONVERGENCE	Magnetic
SWEEP DEFLECTION	Magnetic
FOCUS	Hi-Bi-Potential Electrostatic
INTERMEDIATE FREQUENCIES	
Picture IF Carrier Frequency	45.75 MHz
Sound IF Carrier Frequency	41.25 MHz
Color Sub-Carrier Frequency	42.17 MHz
	(Nominal)
AUDIO POWER	
OUTPUT RATING	5.0W + 5.0W (at 10% distortion and Dual CH Operate)

SPEAKER	
SIZE	12 x 6 cm oval (2 pcs.)
VOICE COIL IMPEDANCE	8 ohm at 400 Hz
ANTENNA INPUT IMPEDANCE	
VHF/UHF	75 ohm Unbalanced
TUNING RANGES	
VHF-Channels	2 thru 13
UHF-Channels	14 thru 69
CATV Channels	1 thru 125
	(EIA, Channel Plan U.S.A.)

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27f541 Sharp Repair Manual

Larry Warren, John Harold Haynes



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