

# Emerson

## SERVICE MANUAL

MODEL  
TC1972D

### CAUTION

Before Servicing the chassis, read the "IMPORTANT SERVICE SAFETY INFORMATION" on page 2 of this manual.



19" REMOTE CONTROL COLOR  
TELEVISION WITH ON-SCREEN  
PICTURE CONTROLS

**AKB** AUTOMATIC KINE BIAS  
**CCD** CLOSED CAPTION DECODER

### SPECIFICATIONS

AC POWER INPUT	120V ±10%, 60Hz
AC POWER CONSUMPTION	302 Watts @ 120V
PICTURE SIZE	19" (MEASURED DIAGONALLY)
FOCUS LENS	3-60mm
AUDIO POWER OUTPUT RATING	1.2 Watts
FREQUENCY RESPONSE	20Hz - 20kHz ±3dB
SPEAKER SIZE	3-1/8" 0.35 cc Magnet
VOICE COIL IMPEDANCE	8 ohms at 600-Ω
ANTENNA INPUT IMPEDANCE	75 ohm Coaxial input
RECEIVING CHANNELS	2-13
VHF	
CHP	
CATV	

14-22  
23-36  
(AA-FFP)

Carrier Frequency	45.75MHz
Sound IF Carrier Frequency	41.25MHz
Color Subcarrier Frequency	42.175MHz
WEIGHT	3.5 lbs
DIMENSIONS	

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SERVICE PUBLICATION

#05-93

# Emerson Tv Service Manual

**Christine Gehrt Wynar**



## **Emerson Tv Service Manual:**

*Admiral Color TV Service Manual* Homer L. Davidson, Stan Prentiss, 1970      Emerson Radio and Television Service Manual Emerson Radio and Phonograph Corporation, 1949      **Successful Servicing** ,1951      **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office, 1961 Includes Part 1 Number 1 2 Books and Pamphlets Including Serials and Contributions to Periodicals January December      **Rider's Specialized AM-FM Hi-fi Tuner Manual** ,1955      *Radio & TV News* ,1922 Some issues Aug 1943 Apr 1954 are called Radio electronic engineering ed called in 1943 Radionics ed which include a separately paged section Radio electronic engineering varies v 1 no 2 v 22 no 7 issued separately Aug 1954 May 1955      **Books and Pamphlets, Including Serials and Contributions to Periodicals** Library of Congress. Copyright Office, 1968      *Manual Training Magazine* Charles Alpheus Bennett, William Thomas Bawden, 1925      *Radio & Television News* ,1956 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      *How to Use Meters* John Francis Rider, 1954      Small Business Bibliography ,1962      Computers & Electronics ,1983      **The Radio Electronic Master** ,1957      **Guide to Reference Books for School Media Centers** Christine Gehrt Wynar, 1973      **Electronics World** ,1966 Some issues Aug 1943 Apr 1954 are called Radio electronic engineering ed called in 1943 Radionics ed which include a separately paged section Radio electronic engineering varies v 1 no 2 v 22 no 7 issued separately Aug 1954 May 1955      *Catalog of Copyright Entries. Third Series* Library of Congress. Copyright Office, 1971      *Radio-electronics* ,1968      **Catalog of Copyright Entries. Fourth Series** Library of Congress. Copyright Office, 1967      **Most-often-needed F. M. and Television Servicing Information** ,1961      **Engineering Journal** ,1955

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2 6 fabrication related activities structural steel arrives at the job site as a fabricated ready to assemble product however prior to delivering the steel to the project site a considerable amount of activity is undertaken by the steel fabricator steel contractor the fabricator has the following primary responsibilities as identified

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