

AMSTRAD CTV 20T

General Information

1996
CRT: 20"
Remote Control: 242980
Door Flap: 242970
Power Button: 242969
Battery Cover: 242981

Specifications

Receiving System: I
Colour System: PAL
VIF: 39.5 MHz
SIF: 6.0 MHz
Scanning Lines: 625 lines
H Frequency: 15.625 kHz
V Frequency: 50 Hz
Antenna: 75 Ω Co-axial
Picture Size: 20"
Speakers: 2 x 8 Ω
AV I/O: 21 pin Scart socket
Power Output: 4.5 W max.
Power In: 230 V 50 Hz

Matrix

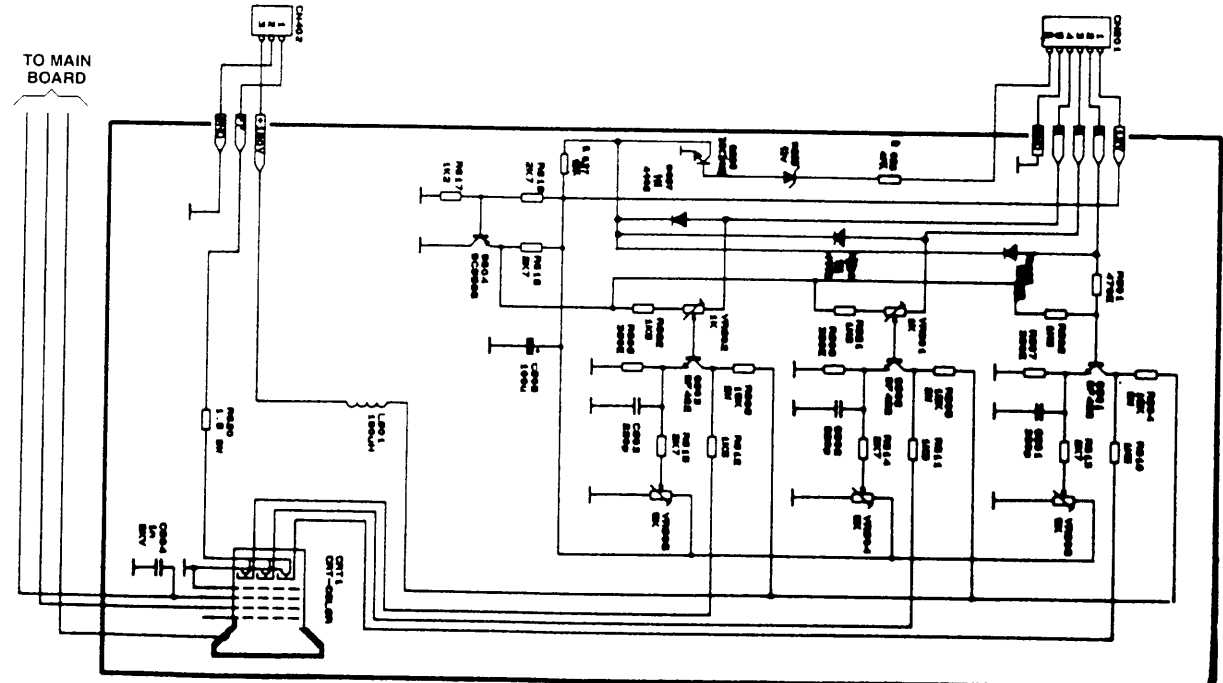
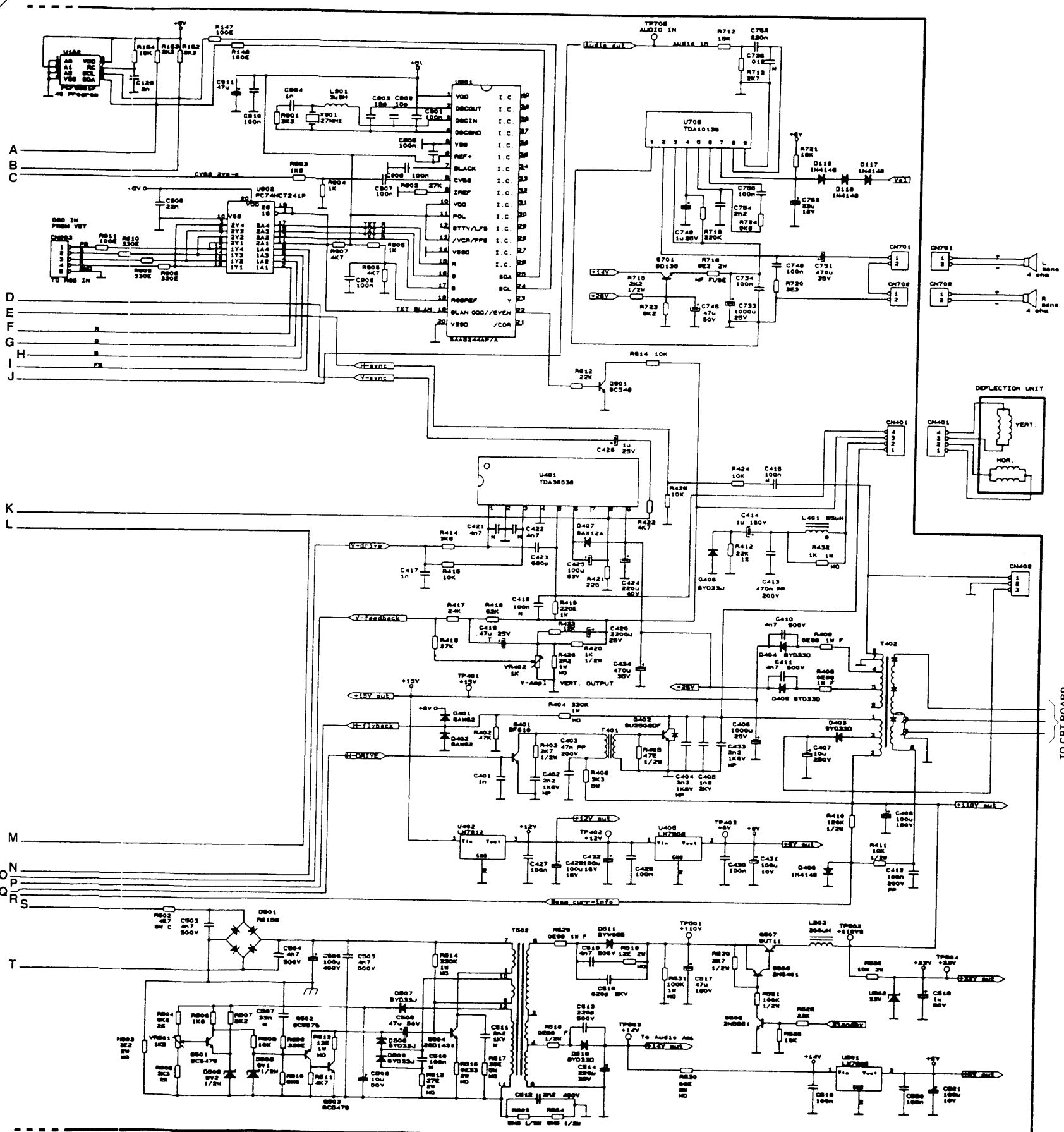
Item See Model
Safety Notes Amstrad CTV 1400
Service Adjustments Amstrad CTV 1400
IC & Transistor Voltages Amstrad CTV 1400

Recommended Safety Parts

Item	Part No.	Description
12	242975	CRT 20"
13	242940	Degaussing Coil 60T
16	242881	Power Switch
C402		Capacitor Ceramic 0.0012μF 2kV
C404		Metal Poly 0.0033μF
C405		Capacitor Ceramic 0.0018μF 2kV
C433	242604	Metal Poly 0.0022μF
C501	253611	Metal Poly 0.047μF 250V
C511	271426	Capacitor Ceramic 0.0022μF 2kV
C512		Capacitor Ceramic 0.001μF 400V
C604	272099	Capacitor Ceramic 0.001μF 2kV
R408, R409,		
R529	242741	Non Flammable Fuse 0.68 Ω 1W
R502	242510	Wire Wound 4.7 Ω 5W
R518	242571	Non Flammable Fuse 0.68 Ω 1/2W
R620	242862	Non Flammable Fuse 1.5 Ω 2W
R716	242996	Non Flammable Fuse 12 Ω 2W

Continued at 1

Main Diagram



Main Diagram Cont'd.

