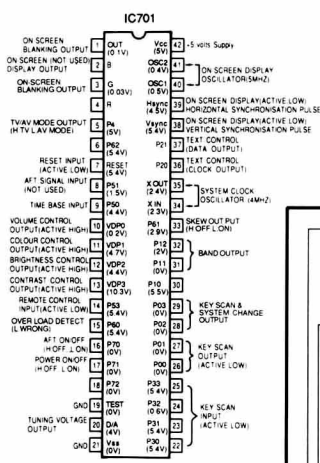
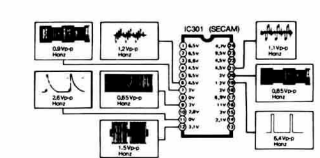
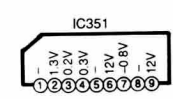


Kunjungi saya di sini..!



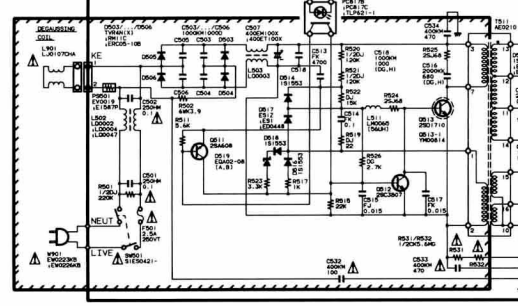
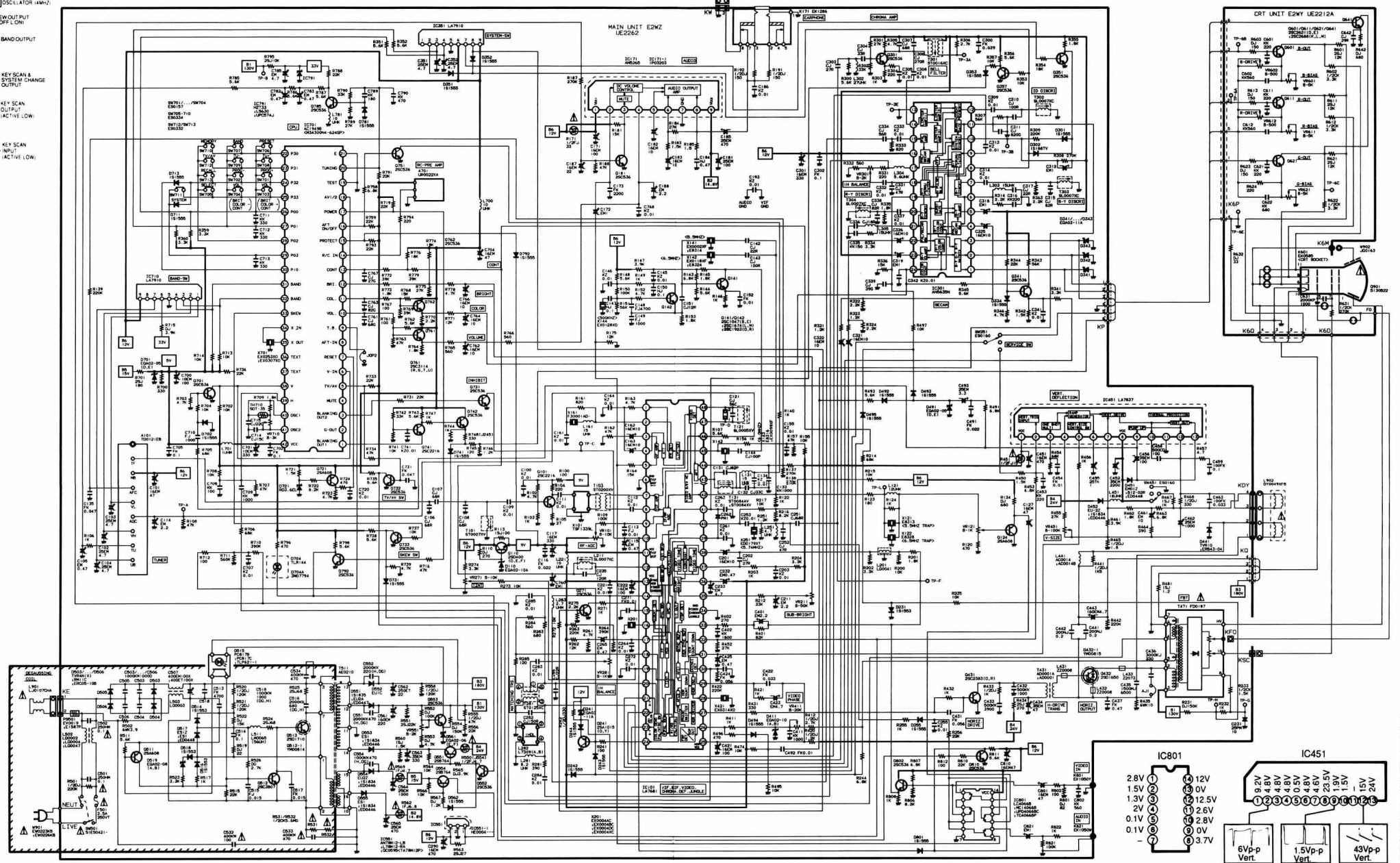
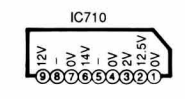
Q701		Q721		Q731		Q732		Q733		Q741		Q742		Q751		Q785		Q792	
VOLT	0V	VOLT	4.6V	VOLT	0.03V	VOLT	0.7V	VOLT	0.7V	VOLT	0.15V	VOLT	0.17V	VOLT	0.03V	VOLT	0.5V	VOLT	0V
B	0V	B	4.6V	B	0.03V	B	0.7V	B	0.7V	B	0.15V	B	0.17V	B	0.03V	B	0.5V	B	0V
C	5.4V	C	5.2V	C	7V	C	0.06V	C	0.03V	C	0.1V	C	4.6V	C	7.2V	C	4.6V	C	11V
E	0V	E	5.3V	E	0V	E	0V	E	0V	E	0.9V	E	12V	E	0V	E	0V	E	0V

Q761		Q782		Q181	
VOLT	0V	VOLT	8.6V	VOLT	0.7V
B	0.4V	B	8.6V	B	0.7V
C	12V	C	12V	C	0.1V
E	0.05V	E	8V	E	0V



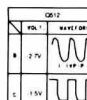
Q301		Q341		Q351		Q357	
VOLT	6V	VOLT	2.6V	VOLT	-0.7V	VOLT	0V
B	6V	B	2.6V	B	-0.7V	B	0V
C	12V	C	6.5V	C	12V	C	0.08V
E	5.5V	E	2.2V	E	0V	E	0V

Q641	
VOLT	0V
B	0V
C	100V
E	0V



Q511	
VOLT	10V
B	10V
C	-0.8V
E	10.8V

Q554	
VOLT	15V
B	15V
C	16V
E	16V



Q551	
VOLT	23.5V
B	23.5V
C	24V
E	24V

Q552	
VOLT	0V
B	7V
C	0.1V
E	0V

Q553	
VOLT	7V
B	7V
C	40V
E	6.5V

Q110	
VOLT	10V
B	10V
C	12V
E	9V

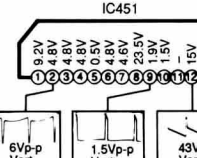
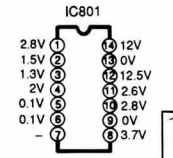
Q101	
VOLT	1.2V
B	1.2V
C	0.4V
E	4.2V

Q124	
VOLT	2V
B	2V
C	0V
E	2.8V

Q241	
VOLT	4V
B	4V
C	1.2V
E	5.3V

Q802	
VOLT	6.6V
B	6.6V
C	12V
E	6V

Q810	
VOLT	0.06V
B	0.06V
C	12.5V
E	0V



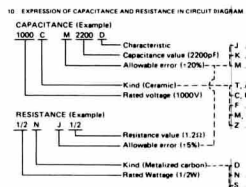
IC101

1	3.6V	5V
2	6V	5V
3	4.6V	4V
4	5.8V	5V
5	6.4V	5.4V
6	-	7.2V
7	4.8V	3.5V
8	4.8V	6.2V
9	6V	4.8V
10	9.3V	5.6V
11	6.7V	1.8V
12	9.2V	2.8V
13	5.7V	4.4V
14	7V	-
15	7V	-
16	5.8V	7V
17	6.2V	4.8V
18	3.4V	0.4V
19	4.8V	7.4V
20	3.5V	5.8V
21	5.5V	5.2V
22	5.5V	0.8V
23	5.5V	0.6V
24	4.5V	7.7V

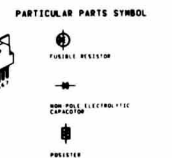
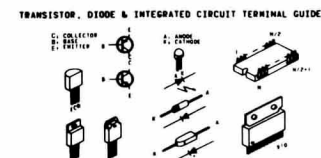
SERVICE PRECAUTION:
THE AREA ENCLOSED BY THIS LINE IS DIRECTLY CONNECTED WITH A MAIN POWER LINE SERVING THE AREA. CONNECT AN ISOLATING TRANSFORMER BETWEEN THE RECEIVER AND AC LINE TO ELIMINATE HAZARD OF ELECTRIC SHOCK.

PRODUCT SAFETY NOTICE:
PRODUCT SAFETY SHOULD BE CONSIDERED WHEN A COMPONENT REPLACEMENT IS MADE IN ANY AREA OF A RECEIVER COMPONENTS INDICATED BY A MARK IN THIS CIRCUIT DIAGRAM SHOW COMPONENTS WHOSE VALUE HAVE SPECIAL SIGNIFICANCE TO PRODUCT SAFETY. IT IS PARTICULARLY RECOMMENDED THAT ONLY PARTS SPECIFIED ON THE PARTS LIST OF SERVICE MANUAL BE USED FOR COMPONENTS REPLACEMENT POINTED OUT BY THE MARK.

- CIRCUIT DIAGRAM NOTES:**
- ALL RESISTANCE VALUES ARE IN OHMS, K = 1,000, M = 1,000,000.
 - ALL RESISTANCE VALUES ARE IN OHMS, K = 1,000, M = 1,000,000.
 - EXCEPT ELECTROLYTIC CAPACITORS, ALL CAPACITANCE VALUES OF LESS THAN 100 P.F. ARE EXPRESSED IN P.F. UNLESS OTHERWISE NOTED.
 - ELECTROLYTIC CAPACITANCE VALUES ARE IN μF.
 - ALL CAPACITANCE VALUES ARE IN μF UNLESS OTHERWISE NOTED.
 - ALL INDUCTIVE VALUES ARE IN μH.
 - ALL CAPACITANCE VALUES ARE IN μF UNLESS OTHERWISE NOTED.
 - CHASSIS GROUND VOLTAGE READINGS TAKEN BY USING A COLOUR BAR SIGNAL.
 - MEASURED VOLTAGES MAY VARY WITH SIGNAL STRENGTH.
 - MEASURED VOLTAGES ARE TAKEN AT COLOUR BAR SIGNALS AND CONTROLS ADJUSTED FOR NORMAL PICTURE WAVEFORMS WERE TAKEN BY USING A WIDE BAND OSCILLOSCOPE AND A LOW CAPACITY PROBE.
 - VOLTAGE AND WAVEFORM VALUES OF TRANSISTORS IN THE AREA ENCLOSED BY LINE ARE MEASURED TO BASE THE ELECTRIC POTENTIAL AT PIN 1 OF IC701.
 - THE CIRCUIT DIAGRAM COVERS BASIC OR REPRESENTATIVE CHASSIS ONLY. THERE MAY BE SOME DIFFERENCES IN PARTIAL CIRCUIT DIFFERENCES BETWEEN THE ACTUAL CHASSIS AND THE CIRCUIT DIAGRAM.



- RESISTANCE (Example)**
- 15% tolerance
 - 10% tolerance
 - 5% tolerance
 - 1% tolerance
 - 0.5% tolerance
 - 0.1% tolerance
 - 0.05% tolerance
 - 0.01% tolerance
 - 0.005% tolerance
 - 0.001% tolerance
 - 0.0005% tolerance
 - 0.0001% tolerance
 - 0.00005% tolerance
 - 0.00001% tolerance
 - 0.000005% tolerance
 - 0.000001% tolerance
 - 0.0000005% tolerance
 - 0.0000001% tolerance
 - 0.00000005% tolerance
 - 0.00000001% tolerance



COLOUR TELEVISION

SANYO A3 CHASSIS SERIES

SERVICE REF. NO. CEM6022P-00

Part No. 4AA6P200089-E2WZ (A3-A)