

SERVICE BULLETIN

PRODUCT: Computer Monitor
BULLETIN: MON 98-003
MODEL: CMA5377L

SUBJECT: CRT Substitution

BACKGROUND: Samsung has manufactured the CMA5377L with three different manufacturers' CRTs. Each type of CRT has parts that differ in the power supply, brightness, and the deflection circuits.

SOLUTION: The parts that differ from each other are listed in the parts list .

PARTS LIST: See the back of this page.

Disclaimer: This information is provided "as is" without warranty of any kind either expressed or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose.

Location No.	Phillips CRT	Toshiba CRT	Samsung CRT
C461	C-PPF 1.6KV 602 CODE : 2303-000281	C-PPF 1.6KV 632 CODE : 2309-000117	C-PPF 1.6KV 602 CODE : 2303-000281
C462	C-MPP 250V 254 CODE : 2306-000169	C-MPP 250V 254 CODE : 2306-000169	C-MPP 250V 274 CODE : 2306-000171
C463	C-MPP 250V 254 CODE : 2303-000169	C-MPP 250V 254 CODE : 2303-000169	C-MPP 250V 274 CODE : 2306-000171
L407	18.5T CODE : BH27-20310R	20.5T CODE : BH27-20310P	21.5T CODE : BH27-20016A
L403	150uH CODE : BH27-20310H	150uH CODE : BH27-20310H	120uH CODE : BH27-20008A
R302	R-CF 1/6W 18K CODE : 2001-000108	R-CF 1/6W 47 CODE : 2001-000024	R-CF 1/6W 47 CODE : 2001-000024
R463	R-CF 1/6W 33K CODE : 2001-000074	R-CF 1/6W 18K CODE : 2001-000108	R-CF 1/6W 27K CODE : 2001-000562
R438	R-MF 1/4W 5.6K CODE : 2004-001022	R-MF 1/4W 6.19K CODE : 2004-001123	R-MF 1/4W 6.19K CODE : 2004-001123
R465	R-CF 1/6W 150K CODE : 2001-000089	R-CF 1/6W 120K CODE : 2001-000088	R-CF 1/6W 120K CODE : 2001-000088
R609	R-VW 2W 0.18 CODE : 2005-000161	R-VW 2W 0.22 CODE : 2005-000165	R-VW 2W 0.22 CODE : 2005-000165
R630	R-M OXIDE 2W 2.7 CODE : 2003-000567	R-M OXIDE 2W 2.7 CODE : 2003-000567	JUMPER CODE : BH39-40026A
R210	R-CF 1/6W 91K CODE : 2001-001030	R-CF 1/6W 20K CODE : 2001-000496	R-CF 1/6W 33K CODE : 2001-000074
R462	R-CF 1/6W 18K CODE : 2001-000108	R-CF 1/6W 15K CODE : 2001-000367	R-CF 1/6W 15K CODE : 2001-000367
R308	R-CF 1/4W 1K CODE : 2001-000042	NONE	R-CF 1/4W 1K CODE : 2001-000042
R179	R-CF 1/6W 33K CODE : 2001-000074	R-CF 1/6W 56K CODE : 2001-000079	R-CF 1/6W 33K CODE : 2001-000074
R474	R-CF 1/6W 22K CODE : 2001-000072	R-CF 1/6W 10K CODE : 2001-000067	R-CF 1/6W 22K CODE : 2001-000072
C313	C-CERAMIC 102K 50V CODE : 2201-000017	C-AL 3.3uF 50V CODE : 2401-000026	C-AL 3.3uF 50V CODE : 2401-000026
LABEL	CODE : BH68-20003A	CODE : BH26-20003B	CODE : BH68-20003G