

CHANGE A

Table 6-2,

Add: A15CR8, HP Part No. 19101-0040, DIODE-SWITCHING 30V 50MA 2NS D0-35, Mfr Code 28480, Mfr Part No. 19101-0040.

Change: A15R30, HP Part No. 0757-0437, RESISTOR 4.75K 10% .25W FC TC=-400/+700, Mfr Code 24546, Mfr Part No. C4-1/8-TO-4751-F.

Change: A15R31, HP Part No. 0698-3449, RESISTOR 38.7K 1% .125W F TC=+-100, Mfr Code 24546, Mfr Part No. C4-1/8-TO-2872-F.

Add: A15R33, HP Part No. 0757-0437, RESISTOR 4.75K 10% .25W FC TC=-400/+700, Mfr Code 24546, Mfr Part No. C4-1/8-TO-4751-F.

Add: A15R34, HP Part No. 0683-1025, RESISTOR 1K 5% .25W FC TC=-400/+600 Mfr Code 01121, Mfr Part No. CB1025.

Add: A15VR2, HP Part No. 1902-0766, DIODE-ZNR 18.2V 5% D0-7 PD=.4W TC =+.68%, Mfr Code 04713, Mfr Part No. SZ 10939-257.

Schematic 2, Change HV DISABLE Q1/Q2 circuitry as follows:

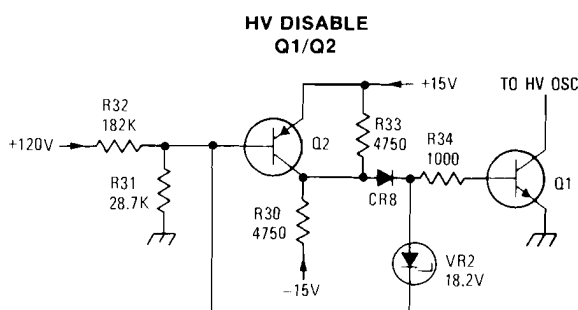
**CHANGE 2**

Table 6-2,

R12: Change to HP Part No. 2100-1439, RESISTOR-VAR 1K C, Mfr Code 04485, Mfr Part No. T200.

W8: Change to HP Part No. 01743-61605, CABLE ASSY: CRT, Mfr Code 28480, Mfr Part No. 01743-61605.

Add: W9, HP Part No. 01743-61606, CABLE ASSY: SCALE POT, Mfr Code 28480, Mfr Part No. 01743-61606.

A16: Change HP Part No. and Mfr Part No. to 01740-66537.

Delete: A16C20, A16Q11, A16Q12, A16R41, A16R42, A16R43, A16VR3, and A16VR4.

Add: A16C21, HP Part No. 0180-0100, CAPACITOR-FXD 4.7UF +-10% 35WVDC, Mfr Code 03923, Mfr Part No. D4R7B35KI.

Add: A16CR8, HP Part No. 1901-0040, DIODE-SWITCHING 30V 50MA 2NS D0-35, Mfr Code 28480, Mfr Part No. 1901-0040.

Add: A16P5, HP Part No. 1251-3192, CONNECTOR 3 PIN M POST TYPE, Mfr Code 03418, Mfr Part No. 09-60-1031.

Add: A16Q13, HP Part No. 1854-0472, TRANSISTOR NPN SI DARL PD=500MW, Mfr Code 02037, Mfr Part No. SPS6707.

Add: A16Q14, HP Part No. 1854-0558, TRANSISTOR NPN SI DARL PD=70W, Mfr Code 02037, Mfr Part No. SJE723.

Add: A16R44, R45, HP Part No. 0757-0477, RESISTOR 332K 1% .125W F, Mfr Code 01074, Mfr Part No. H8.

Add: A16R46, HP Part No. 0757-0429, RESISTOR 1.82K 1% .125W F, Mfr Code 01074, Mfr Part No. H8.

Add: A16R47, HP Part No. 0757-0406, RESISTOR 182 1% .125W F, Mfr Code 01074, Mfr Part No. H8.

Add: A16VR5, HP Part No. 1902-3086, DIODE-ZENER 4.75V 2% D0-7 PD=.4W, Mfr Code 02037, Mfr Part No. SZ10939-90.