

Service Guide

Colour Television

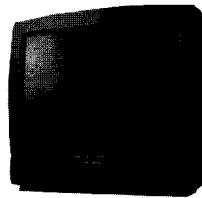
CHASSIS : CP-002

Model :

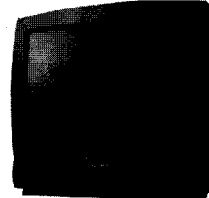
DTC-14 V1/V3/V4/V5/U1 TM

DTC-20 V1/V3/V4/V5/U1 TM

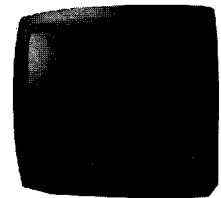
DTC-21 V1/V3/V4/U1/U3 TM



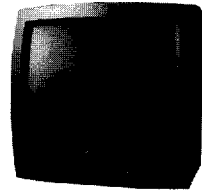
14/20/21 V1



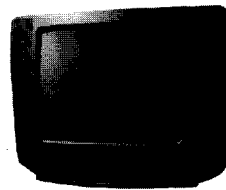
14/20/21 V3



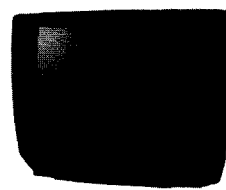
14/20/21 V4



14/20 V5




14/20/21 U1



21 U3

If you need further information (IC, Circuit descriptions or troubleshooting . . .) about this model, Please visit our web site.(<http://svc.dwe.co.kr>)

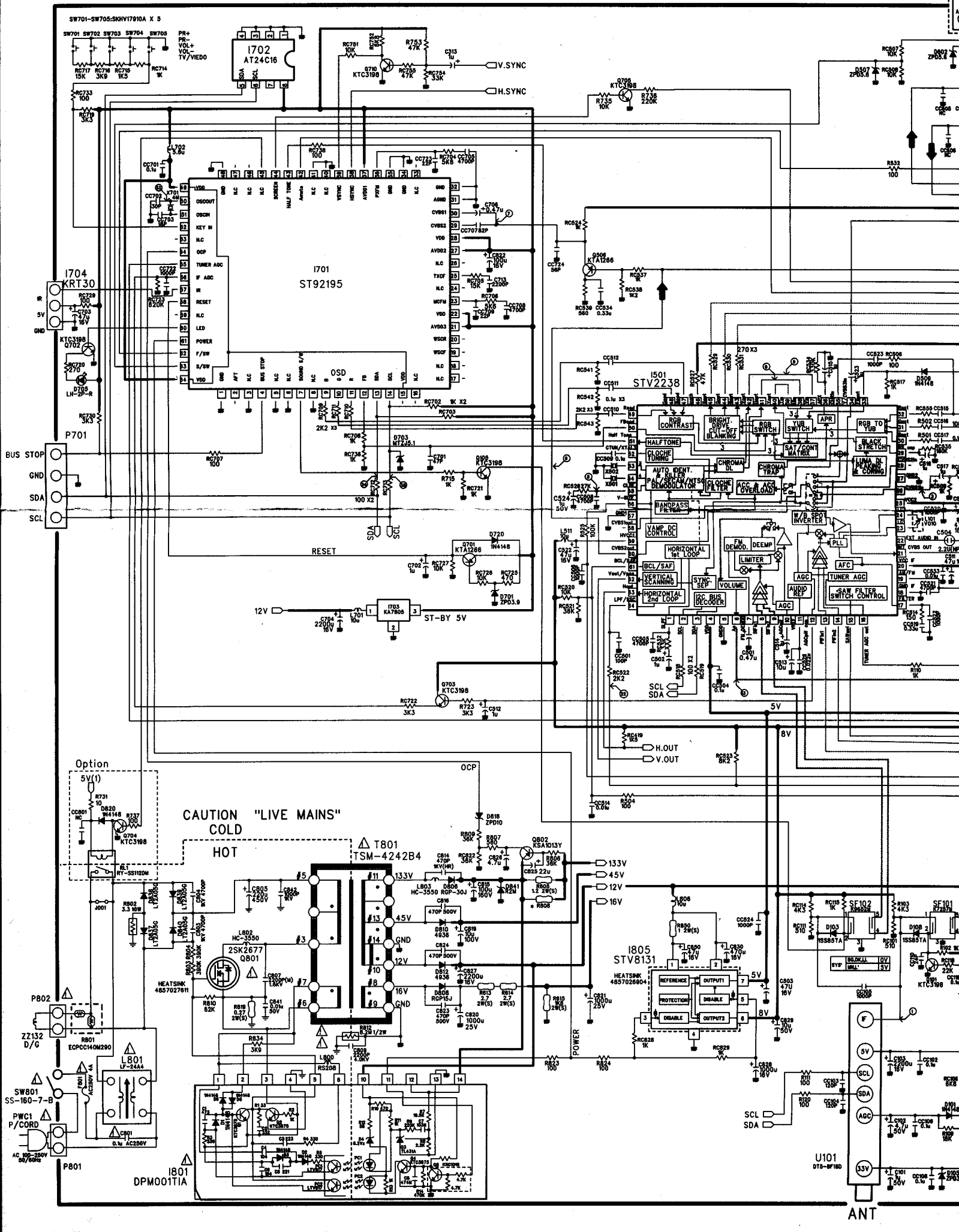
Specifications

ITEMS	ITEM	DTC-14V1TM	DTC-20V1TM	DTC-21V1TM	REMARKS
		DTC-14V3TM	DTC-20V3TM	DTC-21V3TM	
		DTC-14V4TM	DTC-20V4TM	DTC-21V4TM	
		DTC-14V5TM	DTC-20V5TM	DTC-21U1TM	
		DTC-14U1TM	DTC-20U1TM	DTC-21U3TM	
CCIR STANDARD		BG, D/K, I, H, M			
COLOR STANDARD		PAL / SECAM / NTSC3.58 / NTSC4.43			
POWER INPUT		AC 100V~250V, 50/60Hz			
POWER CONSUMPTION	14VX : 57W	20VX : 70W	21VX : 73W		
	14UX : 62W	20UX : 75W	21UX : 78W		
TUNING SYSTEM		Frequency Synthesizer (FS) Tuning System			
RECEPTION CHANNEL	VHF - BAND I	: E1 - E4 (PAL/SECAM-B/G) A01 - A06 (NTSC-M) R1 - R5 (PAL/SECAM-D/K)			
	BAND II	: E5 - E12 (PAL/SECAM-B/G) A07 - A13 (NTSC-M) R6 - R12 (PAL/SECAM-D/K)			
	CABLE BAND	: S1' - S3', S1 - S20			
	HYPER BAND	: S21 - S41			
	UHF - BANDIV, V	: E21 - E69 (PAL/SECAM-B/G) A14 - A79 (NTSC-M)			
SOUND OUTPUT		V series : 3W , U series : 3W + 3W			
SPEAKER		V series : 3W 8 ohm , U series : 3W 8 ohm + 3W 8 ohm			
ANTENNA INPUT IMPEDANCE		75 ohm Unbalanced			
AUXILIARY TETMINAL		INPUT : RCA JACK (Front)  RCA JACK (Rear) SCART JACK (Option) OUTPUT : ONLY SCART JACK (Option)			
INTERMEDIATE FREQUENCIES	PIF : 38.9MHz				
	SIF : 33.4MHz (PAL/SECAM-B/G) 32.9MHz (PAL/SECAM-I) 32.4MHz (PAL/SECAM-D/K) 34.4MHz (NTSC-M)				
SOUND SUBCARRIER	5.5MHz (PAL/SECAM-B/G)				
	6.0MHz (PAL/SECAM-I)				
	6.5MHz (PAL/SECAM-D/K)				
	4.5MHz (NTSC-M)				
COLOR SUBCARRIER	4.43MHz (PAL, NTSC4.43)				
	4.250MHz, 4.406MHz (SECAM)				
	3.58MHz (NTSC-M)				
REMOTE CONTROL		R-40A01/R-40A05/R-40A06			
SPECIAL FUNCTIONS		4-Language OSD With TELETEXT Wake-up On Time Sleep Timer			

DAEWOO

CP-002 CHASSIS SCHEMATIC DIAGRAM

2000/02/11



CAUTION "LIVE MAINS"
COLD
HOT

ANT

OPTION
SJ01 SCART JACK / RCA JACK

REMOTE CONTROL (R-40A1)

