

		念腰 念	誤	PART NO.		任檎坦軒
				PART NO. 1		
	NOTICE					
	Since this is basic circu		Value of r			ation of voltages aveforms
	the value of components a partial connection are su changed for improvement w	bject to be	1. Resistances are K=1.000. M=1.0		1. Voltages	read with VTVM from point sis ground.
	The components marked Z to VDE or IEC guide-line essential for safe opera	es and are	all capacitor v are expressed i	e noted in schematic. alues less than 1 n mfd and the values	signal p 2. The sche	ltage is 230+∕-20% volts. Dattern is colour-bar. matic shown is Cative only.
©refer	TV receiver. while those marked A a		all inductor va	pr. e noted in schematic. lues more than 1 n uH and the values	3. All wave	forms are taken using a Nd oscilloscope and a low
	Use specified parts only replacing.	/ when	less than 1 in	Henry(H).	BRIGHTNE best pic	NE TUNING, AGC, CONTRAST, ESS and COLOUR controls for :ture, make sure that and BRIGHTNESS are in mid-
					5. Waveform	nd CONTRAST is in 75%. s are taken using a d colour signal.
P2 POCUS PCCUS P3 SCREEN			STEM	1 OP-		>
5508 12009/28V		STEREO				/
P801 365-0090						
FB01 T4AH250V AC(UL/CSA)						
	IC01 TDA 9340/4	I1 IC	631 TDA 9859		DA 7297	IC301 TDA 4863A
	PIN No. Voltage 1 3.27 \rangle 2 2.76 \rangle 3 4.2 \rangle	2 3	Voltage(dc) 4 V 0 V 4 V	PIN No. 1 2 3	9V 9V 17.9V 3	14.33 V
	4 0 V 5 3.27 V 6 3.28 V 7 Varyir	/ <u>6</u> .g 7	8V 4V 8V 4V	4 5 6 7	1.4 V 4 NC 5 5 V 6 2.46 V 7	0.4 V 0.98 V
	8 0 V 9 0 V 10 0V 11 3.28 V 12. 0 V	8 9 10 11 12.	0 V 4 V 4 V 4 V 4 V 4 V	8 9 10 11 12.	0 V 0 V NC 1.4 V	
	13 2.3 V 14 8 V 15 5 V 16 2.9 V	13 14 15 16	0 V 4 V 4 V 2.8 V	13 14 15	17.9 V 9.2 V 9.2 V	
	17 3.86 V 18 0 V 19 4 V 20 2.5 V		4.2 V 4V 4 V 0 V			
★ R812 10k	21 2.4 V 22 2.6 V 23 1.85 V 24 1.85 V	24	4 V 4 V 4 V 4 V			
757	25 3.86 \ 26 3.79 \ 27 2.03 \ 28 3.2 \	26 27 28	0 V 4 V 4 V 4 V			
	29 2.23 \ 30 0 V 31 2.25 \ 32 0 V	30	4 V 4 V 0 V 4 V			
	33 0.4 V 34 0.4 V 35 0 V 36 2.02 V 37 2.47 V					
	37 2.47 \vee 38 3.16 \vee 39 8 \vee 40 3.87 \vee 41 0 \vee	<u>, </u>				
 ₩ 	42 3.3 V 43 0 V 44 3.4 V 45 0 V					
	46 2.54 \ 47 2.54 \ 48 2.54 \ 49 2.37 \	,				
	50 0.94 51 2.8 V 52 2.85 V 53 2.89 V 54 2.98 V	·				
	55 0 V 56 3.27 V	<u></u>				
	57 0 V 58 1.47 V 59 1.55 V 60 0 V 61 2.28 V	<u>'</u>				
	61 3.28 \ 62 4.75 \ 63 0 V 64 3.24 \	<u></u>				
	Note: All readings	on colour bar pa	ttern.			
			1		4 - 11 - 11 - 1	
P301	LOCATION R302 R328	21" Normal 20KOHM 20KOHM	21" Flat 27KOHM 27KOHM	20" Normal 20КОНМ 20КОНМ	15" Flat 22KOHM 22KOHM	14" Normal 15КОНМ 15КОНМ
	C401 C405 C403	334/400V 680PF/2KV 682/1600V 6174/V 6002K	304/400V 680PF/2KV 622/1600V 6174/ 6006E	394/200V 220PF/2KV 772/1600V	224/400V 680PF/2KV 682/1600V	624/400V 470PF/2KV 622/1600V 6174V 6002K
	T401 L401 L402	6174V-6002K Jumper 150-L02C	6174/-6006E 6140VE0001V 6140VV001F	6174K-6002K Jumper 6170VC003C	6174V-6006E Jumper 150-L02C	6174V-6002K Jumper 150-L01W
<u>▲</u>						
★20 T401 FBT						

