

# SECTION 6

## PARTS LIST AND SCHEMATICS

### ABBREVIATIONS

Cer.	Ceramic	o	Pico, or $10^{-12}$
Comp.	Composition	PMC	Paper, metal cased
EMC	Electrolytic, metal cased	Poly.	Polystyrene
EMT	Electrolytic, metal tubular	Prec.	Precision
F	Farad	PT	Paper, tubular
F & I	Focus and Intensity	PTM	Paper, tubular, moulded
G	Giga, or $10^9$	S/N	Serial number
GMV	Guaranteed minimum value	T	Turns
h	Henry	TD	Toroid
K or k	Kilohms, or kilo ( $10^3$ )	Tub.	Tubular
M or meg	Megohms, or mega ( $10^6$ )	v	Working volts DC
$\mu$	Micro, or $10^{-6}$	Var.	Variable
m	Milli, or $10^{-3}$	w	Watt
n	Nano, or $10^{-9}$	w/	With
$\Omega$	Ohm	W/W	Wire-wound

### SPECIAL NOTES AND SYMBOLS

X000 Part first added at this serial number.

000X Part removed after this serial number.

\*000-000 Asterisk preceding Tektronix Part Number indicates manufactured by or for Tektronix, also reworked or checked components.

Use 000-000 Part number indicated is direct replacement.

## ELECTRICAL PARTS LIST

Values are fixed unless marked Variable.

Ckt. No.	Tektronix Part No.	Description	S/N Range			
<b>Bulbs</b>						
B80	Use 150-027	Neon, NE-23				
B170	Use 150-027	Neon, NE-23				
B350	150-004	Incandescent #328 Miniature	Test Light			
B402	150-001	Incandescent #47	Graticule Light			
B403	150-001	Incandescent #47	Graticule Light			
B404	150-004	Incandescent #328 Miniature	Main Light			
B515	Use 150-027	Neon, NE-23				
B516	Use 150-027	Neon, NE-23				
B644	Use 150-027	Neon, NE-23				
B645	Use 150-027	Neon, NE-23				
<b>Capacitors</b>						
Tolerance $\pm 20\%$ unless otherwise indicated.						
Tolerance of all electrolytic capacitors are as follows: (with exceptions)						
3 V — 50 V = -10%, +250%						
51 V — 350 V = -10%, +100%						
351 V — 450 V = -10%, +50%						
C6	285-519	.047 $\mu$ f	MT	400 v		
C7	281-536	1000 pf	Cer	500 v	10%	X5170-up
C8	285-519	.047 $\mu$ f	MT	400 v		
C10	285-519	.047 $\mu$ f	MT	400 v		
C35	285-519	.047 $\mu$ f	MT	400 v		
C36	281-536	1000 pf	Cer	500 v	10%	X5170-up
C38	285-519	.047 $\mu$ f	MT	400 v		
C40	285-519	.047 $\mu$ f	MT	400 v		
C67	281-506	12 pf	Cer.	500 v	10%	X155-up
C73	281-525	470 pf	Cer	500 v		
C85	Use *291-038	.01 $\mu$ f	Polystyrene	300 v	5%	
C88	285-512	.015 $\mu$ f	MT	400 v		
C90	285-519	.047 $\mu$ f	MT	400 v		
C95	283-535	.0015 $\mu$ f	Mica	500 v	10%	
C112	281-501	4.7 pf	Cer	500 v	$\pm 1$ pf	
C125	285-506	.0047 $\mu$ f	MT	400 v		
C126	285-506	.0047 $\mu$ f	MT	400 v		
C145	281-510	22 pf	Cer	500 v		
C165	281-506	12 pf	Cer	500 v	10%	
C170	283-000	.001 $\mu$ f	Disc. Type	500 v		
C185A,B	Use 290-007	2 x 15 $\mu$ f	EMC	450 v		
C205	281-010	4.5-25 pf	Cer	Var		
C207	281-503	8 pf	Cer	500 v	$\pm .5$ pf	
C242	281-525	470 pf	Cer	500 v		
C280	281-525	470 pf	Cer	500 v		

## Capacitors (Cont'd)

Ckt. No.	Tektronix Part No.		Description			S/N Range
C310	283-518	330 pf	Mica		500 v	10%
C311	281-028	20-125 pf	Cer	Var		
C315	281-012	7-45 pf	Cer	Var		101-140
	281-010	4.5-25 pf	Cer	Var		141-up
C316	281-504	10 pf	Cer		500 v	10% X141-up
C403	Use 290-010	2x20 $\mu$ f	EMC		450 v	
C405	Use 290-010	2x20 $\mu$ f	EMC		450 v	
C407	285-510	.01 $\mu$ f	MT		400 v	
C412	285-519	.047 $\mu$ f	MT		400 v	
C420	Use 290-010	2x70 $\mu$ f	EMC		450 v	
C478	285-510	.01 $\mu$ f	MT		400 v	
C484	Use 290-028	80 $\mu$ f	EMC		500 v	
C492	285-510	.01 $\mu$ f	MT		400 v	
C495A,B	Use 290-010	2 x 20 $\mu$ f	EMC		450 v	
C502	Use 281-012	7-45 pf	Cer.	Var		
C505	Use 290-028	80 $\mu$ f	EMC		500 v	
C506	Use 290-028	80 $\mu$ f	EMC		500 v	
C509	Use 281-012	7-45 pf	Cer.	Var		
C510 A, B	290-036	2 x 20 $\mu$ f	EMC		450 v	
C515	283-000	.001 $\mu$ f	Disc Type		500 v	
C525	285-510	.01 $\mu$ f	MT		400 v	
C610	Use 285-520	.047 $\mu$ f	MT		600 v	10%
C611	285-501	.001 $\mu$ f	MT		600 v	
C616	285-502	.001 $\mu$ f	MT		1000 v	
C620	285-507	.001 $\mu$ f	MT		500 v	
C624	283-002	.01 $\mu$ f	Disc Type		500 v	X5265-up
C628	285-508	.0068 $\mu$ f	PTM		3000 v	101-5214
	283-011	.01 $\mu$ f	Disc Type		2000 v	5215-up
C630	285-508	.0068 $\mu$ f	PTM		3000 v	101-5214
	283-034	.005 $\mu$ f	Disc Type		4000 v	5215-up
C640	285-508	.0068 $\mu$ f	PTM		3000 v	101-5214
	283-011	.01 $\mu$ f	Disc Type		2000 v	5215-up
C641	285-513	.015 $\mu$ f	PTM		3000 v	101-5214
	283-011	.01 $\mu$ f	Disc Type		2000 v	5215-up

## Diodes

D350	152-008	Germanium T12G
D351	152-008	Germanium T12G

## Fuses

F255	159-024	$\frac{1}{4}$ Amp., 3AG, Fast-Blo 117 & 234 v oper.
F310	159-025	$\frac{1}{2}$ Amp., 3AG, Fast-Blo 117 & 234 v oper.
F402	159-006	5 Amp., 3AG, Slo-Blo 117 v oper.
	159-005	3 Amp., 3AG, Slo-Blo 234 v oper.

## Inductors

Ckt. No.	Tektronix Part No.	Description	S/N Range
	†276-507	Core, Ferramic Suppressor	X5320-up

## Meter

M1	Use *050-001 149-017 149-0023-00	200 $\mu$ Amp. 1 mAmp. 0.1 mAmp.	101-5120 5121-5549 5550-up
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## Resistors

Resistors are fixed, composition,  $\pm 10\%$  unless otherwise indicated.

R4	302-332	3.3 k	$\frac{1}{2}$ w		
R5	302-332	3.3 k	$\frac{1}{2}$ w		
R6	311-018	20 k	2 w	Var	PHASE ADJ.
R7	302-102	1 k	$\frac{1}{2}$ w		101-5169
	302-684	680 k	$\frac{1}{2}$ w		5170-up
R8	304-103	10 k	1 w		
R9	Use 302-123	12 k	$\frac{1}{2}$ w		
R10	304-473	47 k	1 w		
R15	302-154	150 k	$\frac{1}{2}$ w		
R16	302-154	150 k	$\frac{1}{2}$ w		
R17	302-106	10 meg	$\frac{1}{2}$ w		
R18	302-106	10 meg	$\frac{1}{2}$ w		
R25	311-026	100 k	2 w	Var	VOLTS/STEP ADJ.
R26	302-105	1 meg	$\frac{1}{2}$ w		
R27	302-105	1 meg	$\frac{1}{2}$ w		
R28	Use 306-104	100 k	2 w		
R29	302-103	10 k	$\frac{1}{2}$ w		
R35	311-032	250 k	2 w	Var	PHASE ADJ. B
R36	302-102	1 k	$\frac{1}{2}$ w		101-5169
	302-105	1 meg	$\frac{1}{2}$ w		5170-up
R38	304-103	10 k	1 w		
R39	Use 302-123	12 k	$\frac{1}{2}$ w		
R40	304-473	47 k	1 w		
R45	302-154	150 k	$\frac{1}{2}$ w		
R46	302-154	150 k	$\frac{1}{2}$ w		
R47	302-106	10 meg	$\frac{1}{2}$ w		
R48	302-106	10 meg	$\frac{1}{2}$ w		
R52	302-102	1 k	$\frac{1}{2}$ w		
R55	Use 306-473	47 k	2 w		
R56	302-473	47 k	$\frac{1}{2}$ w		
R64	302-102	1 k	$\frac{1}{2}$ w		
R65	302-183	18 k	$\frac{1}{2}$ w		
R66	302-184	180 k	$\frac{1}{2}$ w		
R67	Use 302-124	120 k	$\frac{1}{2}$ w		
R68	302-104	100 k	$\frac{1}{2}$ w		

† Located on socket adapter plates.

## Resistors (Cont'd)

Ckt. No.	Tektronix Part No.		Description		S/N Range
R69	Use 304-273	27 k	1 w		
R70	302-472	4.7 k	1/2 w		101-154
	302-103	10 k	1/2 w		155-up
R71	302-107	1 k	1/2 w		
R72	302-473	47 k	1/2 w		X155-up
					X155-up
R73	302-104	100 k	1/2 w		101-154X
R75	302-102	1 k	1/2 w		
R76	302-104	100 k	1/2 w		
R80	302-102	1 k	1/2 w		
R81	302-155	1.5 meg	1/2 w		
R82	304-104	100 k	1 w		
R85	Use 311-023	50 k	2 w	Var	MIN. NO CURVES
R86	302-102	1 k	1/2 w		
R88	302-475	4.7 meg	1/2 w		
R90	302-394	390 k	1/2 w		
R91	311-018	20 k	2 w	Var	STEPS/FAMILY
R92	304-103	10 k	1 w		101-5264
	304-123	12 k	1 w		5265-up
R94	302-102	1 k	1/2 w		X5026-up
R96	302-104	100 k	1/2 w		X5026-up
R97	302-102	1 k	1/2 w		
R101	302-104	100 k	1/2 w		
R102	302-224	220 k	1/2 w		
R105	311-034	500 k	2 w	Var	VOLTS/STEP ZERO ADJ.
R106	302-155	1.5 meg	1/2 w		
R108	302-102	1 k	1/2 w		
R109	302-153	15 k	1/2 w		
R110	304-224	220 k	1 w		X293-up
R111	302-274	27 meg	1/2 w		
R112	302-155	1.5 meg	1/2 w		
R115	302-155	1.5 meg	1/2 w		
R116	302-102	1 k	1/2 w		
R117	Use 304-474	470 k	1 w		
P120	311-026	100 k	2 w	Var	START ADJUST
R125	302-104	100 k	1/2 w		
R130	309-010	750 k	1/2 w		Prec 1%
R131A	309-100	10 k	1/2 w		Prec 1%
R131B	309-153	20 k	1/2 w		Prec 1%
R131C	309-090	50 k	1/2 w		Prec 1%
R131D	309-045	100 k	1/2 w		Prec 1%
R131E	309-051	200 k	1/2 w		Prec 1%
R131F	309-003	500 k	1/2 w		Prec 1%
R131G	309-014	1 meg	1/2 w		Prec 1%
R132	302-102	1 k	1/2 w		
R135	304-224	220 k	1 w		
R145	302-275	2.7 meg	1/2 w		
R146	301-105	1 meg	1/2 w		5%
R147	302-102	1 k	1/2 w		
R150	Use 304-224	220 k	2 w		
R151	304-273	27 k	1 w		

## Resistors (Cont'd)

Ckt. No.	Tektronix Part No.		Description		S/N Range
R165	302-275	2.7 meg	1/2 w		
R166	301-105	1 meg	1/2 w		5%
R167	302-102	1 k	1/2 w		
R170	302-104	100 k	1/2 w		
R171	302-155	1.5 meg	1/2 w		
R180	302-102	1 k	1/2 w		
R182	306-124	170 k	2 w		
R185	302-106	10 meg	1/2 w		
R186	306-333	33 k	2 w		
R205	309-087	5 meg	1/2 w	Prec	1%
R206	309-026	3 meg	1/2 w	Prec	1%
R207	309-023	2 meg	1/2 w	Prec	1%
R208	302-102	1 k	1/2 w		X5073-up
R210	306-473	47 k	2 w		
R211	304-473	47 k	1 w		
R214	311-034	500 k	2 w	Var	VOLTS/DIV. BAL.
R215	302-105	1 meg	1/2 w		
R216	302-153	15 k	1/2 w		
R220	309-090	50 k	1/2 w	Prec	1%
R221	309-049	150 k	1/2 w	Prec	1%
R222	309-109	250 k	1/2 w	Prec	1%
R223	309-003	500 k	1/2 w	Prec	1%
R224	309-017	1.5 meg	1/2 w	Prec	1%
R225	309-025	2.5 meg	1/2 w	Prec	1%
R226†		Selected			X5360-up
R227	311-074	5 k	.1 w	Var	VOLTS/DIV. CAL
R228	309-473	47 k	1/2 w		
R229	311-018	20 k	2 w	Var	HORIZ. GAIN ADJ.
R230	302-333	33 k	1/2 w		101-5264
	302-273	27 k	1/2 w		5265-up
R232	301-825	8.2 meg	1/2 w		5%
R233	302-225	2.2 meg	1/2 w		
R234††	311-048	2 x 500 k	1/2 w	Var	HORIZ. POSITIONING
R237	302-102	1 k	1/2 w		
R238	309-086	3.5 meg	1/2 w	Prec	1%
R239	302-102	1 k	1/2 w		
R240	301-683	68 k	1/2 w		5%
R241	301-683	68 k	1/2 w		5%
R242	305-473	47 k	2 w		5%
R244	302-102	1 k	1/2 w		
R245	302-102	1 k	1/2 w		
R246	305-104	100 k	2 w		5%
R247	305-104	100 k	2 w		5%
R248	305-623	62 k	2 w		5%
R254	302-104	100 k	1/2 w		

† Installed in Test Department when necessary.

†† One-half of R270

## Parts List — Type 570

## Resistors (Cont'd)

Ckt. No.	Tektronix Part No.		Description			5/N Range	
R255	308-073	3 k	10 w	WW		1%	
R256	308-072	1 k	5 w	WW		1%	
R257	308-071	500 $\Omega$	5 w	WW		1%	
R258	308-070	300 $\Omega$	5 w	WW		1%	
R259	309-112	100 $\Omega$	1/2 w		Prec.	1%	
R260	Use *310-542	50 $\Omega$	8 w		Mica Plate	1%	
R261	Use *310-540	30 $\Omega$	2 w		Mica Plate	1%	
R262	Use *310-547	10 $\Omega$	2 w		Mica Plate	1%	
R263	Use *050-164	Replacement Kit				101-5050	
R264							
R265							
R263							
R263	*310-546	5 $\Omega$	3 w		Mica Plate	1%	5051-up
R264		3 $\Omega$					
R265		2 $\Omega$					
R270†	311-048	2 x 500 k	1/2 w				
R271	302-275	2.7 meg	1/2 w	Var		VERT. POSITIONING	
R272	301-914	910 k	1/2 w			5%	101-5357
R275	301-105	1 meg	1/2 w			5%	5358-up
	309-014	1 meg	1/2 w		Prec	1%	101-5357
	309-149	1.2 meg	1/2 w		Prec	1%	5358-up
R277††	Use 302-223	22 k	1/2 w				
R278††	Use 311-018	20 k	2 w	Var		VERT. GAIN ADJ.	
R279	302-102	1 k	1/2 w				
R280	305-473	47 k	2 w			5%	
R281	302-102	1 k	1/2 w				
R282	301-683	68 k	1/2 w			5%	
R283	301-683	68 k	1/2 w			5%	
R288	302-102	1 k	1/2 w				
R289	302-102	1 k	1/2 w				
R290	305-104	100 k	2 w			5%	
R291	305-104	100 k	2 w			5%	
R292	305-823	82 k	2 w			5%	
R310	304-154	150 k	1 w				
R316	306-333	33 k	2 w				
R317	306-223	22 k	2 w				
R317	308-040	1.5 k	25 w		WW	5%	
R320	308-040	1.5 k	25 w		WW	5%	
R321	308-065	2 k	25 w		WW	5%	
R322	308-065	2 k	25 w		WW	5%	
R323	308-042	3 k	25 w		WW	5%	
R324	308-073	10 k	10 w		WW	5%	
R325	308-023	10 k	10 w		WW	5%	
R326	308-027	30 k	10 w		WW	5%	
R327	305-104	100 k	2 w			5%	
R328	305-104	100 k	2 w				
R329	Use 309-053	333 k	1/2 w		Prec	1%	
R330	Use 309-015	1.11 meg	1/2 w		Prec	1%	
R340	311-073	250 $\Omega$	25 w	Var.	WW	VARIABLE	

† One-half of R234

†† Below S/N 206, R277 and R278 have to be replaced at the same time.

## Resistors (Cont'd)

Ckt. No.	Tektronix Part No.		Description				S/N Range
R350	311-074	5 k	.1 w	Var.	WW	AC VOLTS ADJ.	101-5120
	311-131	1 k	.1 w	Var			5121-up
R351	302-153	15 k	1/2 w				101-5120
	302-272	2.7 k	1/2 w				5121-up
R355	311-061	250 k	2 w	Var		—DC	101-5120
	311-023	50 k	2 w	Var			5121-up
R356	302-823	82 k	1/2 w				101-5120
	Use 302-153	15 k	1/2 w				5121-up
R357	Use 306-273	27 k	2 w				
R360	309-129	34 k	1/2 w		Prec	1%	101-5120
	309-262	6.5 k	1/2 w		Prec	1%	5121-up
R361	309-130	69 k	1/2 w		Prec	1%	101-5120
	309-263	13.5 k	1/2 w		Prec	1%	5121-up
R362	309-151	174 k	1/2 w		Prec	1%	101-5120
	309-038	34.5 k	1/2 w		Prec	1%	5121-up
R363	309-152	349 k	1/2 w		Prec	1%	101-5120
	309-264	69.5 k	1/2 w		Prec	1%	5121-up
R364	309-008	700 k	1/2 w		Prec	1%	101-5120
	309-265	139.5 k	1/2 w		Prec	1%	5121-up
R365	309-019	1.75 k	1/2 w		Prec	1%	101-5120
	309-152	349 k	1/2 w		Prec	1%	5121-up
R366	309-086	3.5 meg	1/2 w		Prec	1%	101-5120
	309-008	700 k	1/2 w		Prec	1%	5121-up
R407	311-055	50 $\Omega$	2 w	Var.	WW	SCALE ILLUM.	
R407	302-333	33 k	1/2 w				
R408	302-101	100 $\Omega$	1/2 w				
R410	302-225	2.2 meg	1/2 w				
R411	308-051	4 k	5 w		WW	5%	
R412	309-090	50 k	1/2 w		Prec	1%	
R413	311-015	10 k	2 w	Var	WW	—150 V ADJ.	
R414	Use 309-041	60 k	1/2 w		Prec	1%	
R465	302-273	27 k	1/2 w				
R466	302-393	39 k	1/2 w				
R470	302-225	2.2 meg	1/2 w				
R472	302-101	100 $\Omega$	1/2 w				
R474	306-154	150 k	2 w				X336-up
R478	309-053	333 k	1/2 w		Prec	1%	
R479	309-002	490 k	1/2 w		Prec	1%	
R488	304-184	180 k	1 w				
R489	302-393	39 k	1/2 w				
R490	302-101	100 $\Omega$	1/2 w				
R492	309-014	1 meg	1/2 w		Prec	1%	
R493	309-002	490 k	1/2 w		Prec	1%	
R495	302-105	1 meg	1/2 w				
R496	308-021	4.5 k	10 w		WW	5%	
R505	304-334	330 k	1 w				X365-up
R510	306-473	47 k	2 w				
R511	302-474	470 k	1/2 w				



## Parts List — Type 570

## Resistors (Cont'd)

Ckt. No.	Tektronix Part No.		Description			S/N Range
R515	302-224	220 k	1/2 w			
R516	302-475	4.7 meg	1/2 w			
R517	302-102	1 k	1/2 w			
R525	302-101	100 Ω	1/2 w			
R526	306-104	100 k	2 w			
R527	302-101	100 Ω	1/2 w			
R528	302-105	1 meg	1/2 w			
R530	306-334	330 k	2 w			
R531	309-155	40 k	1/2 w	Prec.	1%	
R532	309-041	60 k	1/2 w	Prec.	1%	
R533	309-045	100 k	1/2 w	Prec.	1%	
R534	309-051	200 k	1/2 w	Prec.	1%	
R535	309-051	200 k	1/2 w	Prec.	1%	
R536	309-125	300 k	1/2 w	Prec.	1%	
R537†		Selected				
R540	311-018	20 k	2 w	Var.		VARIABLE
R541	Use 304-822	8.2 k	1 w	Nominal Value		[Selected]
R542	302-224	220 k	1/2 w			
R543	306-104	100 k	2 w			
R544	302-224	220 k	1/2 w			
R545	302-224	220 k	1/2 w			
R605	307-474	470 k	1/2 w			
R610	304-102	1 k	1 w			
R611	306-104	100 k	2 w			
R615	302-473	47 k	1/2 w			
R616	302-152	1.5 k	1/2 w			
R625	302-185	1.8 meg	1/2 w			
R626	311-042	2 meg	2 w	Var.		H.V. ADJ.
R627	306-475	4.7 meg	2 w			
R628	306-475	4.7 meg	2 w			
R640	302-273	27 k	1/2 w			101-374X
R641	302-102	1 k	1/2 w			
R644	311-043	2 meg	1/2 w	Var		INTENSITY
	311-260	2 meg	1/2 w	Var		5360-up
R645	306-155	1.5 meg	2 w			
R646	311-043	2 meg	1/2 w	Var		FOCUS
R647	306-475	4.7 meg	2 w			
R648	306-475	4.7 meg	2 w			
R650	311-026	100 k	2 w	Var		GEOM. ADJ.
R651	311-023	50 k	2 w	Var		ASTIGMATISM
R652	302-273	27 k	1/2 w			X312-up

† Installed in Test Department when necessary.

## Switches

Ckt. No.	Tektronix Part No.		Description	S/N Range	
	Unwired	Wired			
SW50	260-128	*262-104	Rotary	STEPS/SEC	
SW90	260-017		Push Button	SINGLE FAMILY	
SW130	260-129	*262-106	Rotary	VOLTS/STEP	
SW180	260-136		Push Button	ZERO BIAS	
SW190	260-137		Lever	TEST POSITION	
SW205†	260-133	*262-105	Rotary	HORIZONTAL	
SW210			Rotary	VOLTS/DIV	
SW255††			Rotary	VERTICAL MA/DIV	
SW310	260-143		Toggle	POWER TEST ON	
SW330	260-127	*262-101	Rotary	SERIES LOAD	
SW340	260-130	*262-107	Rotary	HEATER	
SW350	260-125	*262-100	Rotary	INDICATION	101-5120
	260-125	*262-219	Rotary	INDICATION	5121-up
SW360	260-124	*262-099	Rotary	RANGE DC VOLTS	101-5120
	260-124	*262-218	Rotary	RANGE DC VOLTS	5121-up
SW401	260-126		Rotary	PEAK VOLTS	
SW407	260-134		Toggle	POWER MAIN ON	
SW510†††	260-132	*262-102	Rotary	PLATE-SCREEN GRID	
SW525	260-131	*262-103	Rotary	+DC	

## Transformers

T310	*120-070	Power Plate Sweep
T340	*120-058	Filament
T401	*120-067	Main Power Supply
T501	*120-067	Floating Power Supply
T620	*120-071	Oscillator

## Electron Tubes

V8	154-078	6AN8
V15	154-016	6AL5
V38	154-078	6AN8
V45	154-016	6AL5
V55	154-039	12AT7
V65	154-078	6AN8
V75	154-039	12AT7
V76	154-016	6AL5
V86	154-029	6AU6
V95	154-016	6AL5

† SW205 and SW210 are concentric. Furnished as a unit.

†† Concentric with SW510. Furnished as a unit.

††† Concentric with SW255. Furnished as a unit.

## Parts List — Type 570

## Electron Tubes (Cont'd)

Ckt. No.	Tektronix Part No.	Description	S/N Range
V110	154-022	6AU6	
V115	154-043	12AX7	
V135	154-022	6AU6	
V150	154-039	12AT7	
V180	154-031	6CL6	
V210	154-022	6AU6	
V215	154-022	6AU6	
V240	154-022	6AU6	
V241	154-022	6AU6	
V245	154-020	6BQ7A	
V280	154-022	6AU6	
V281	154-022	6AU6	
V290	154-028	6BQ7A	
V310	154-022	6AU6	
V315	154-113	6AX4	
V316	154-113	6AX4	
V403	154-035	6X4	
V405	154-035	6X4	
V407	154-052	5651	
V410	154-022	6AU6	
V412	154-044	12B4	
V470	154-078	6AN8	
V483	154-113	6AX4	
V484	154-113	6AX4	
V489	154-022	6AU6	
V495	154-044	12B4	
V505	154-023	6AX5	
V506	154-035	6X4	
V510	154-035	6X4	
V515	154-112	6CD6GA	
V525	154-078	6AN8	
V540	Use 154-039	12AT7	
V605	154-041	12AU7	
V610	154-017	6AQ5	
V630	154-051	5642	
V631	154-051	5642	
V639	Use +154-0343-00	T0570-31 CRT Standard Phosphor	