

FOREIGN TUBE DATA

SUPPLEMENTARY DATA - MODEL 539A

NOTE: No adapters necessary to test the following tubes

Page 1 of 3

TUBE	FIL	SELECTORS	BIAS VOLTS	SHUNT	PRESS	MIN. COND.	NOTATIONS
5AR4	5.0	HR-0600-0	0.0	84	P3	F ☆	Plate No. 1
5AR4	5.0	HR-0400-0	0.0	84	P3	F ☆	Plate No. 2
6AJ8	6.3	EV-2613-7	3.7	--	P4	C950	Heptode Sect.
6AJ8	6.3	EV-9803-2	2.2	--	P4	C2300	Triode Sect.
6AK8	6.3	EV-8907-6	1.3	--	P4	E750	Triode Sect.
6AK8	6.3	EV-0607-1	0.0	--	P1	C ☆	Diode No. 1
6AK8	6.3	EV-0203-7	0.0	--	P1	E ☆	Diode No. 2
6AK8	6.3	EV-0107-8	0.0	--	P1	E ☆	Diode No. 3
6AM5	6.3	JR-3572-0	6.7	---	P4	C1650	
6AM6	6.3	JR-3572-6	1.0	--	P4	B3800	
6AQ8	6.3	EV-7608-9	1.7	--	P4	C2500	Triode No. 1
6AQ8	6.3	EV-2103-9	1.7	--	P4	C2500	Triode No. 2
6BQ5	6.3	EV-2793-0	2.0	--	P4	B5650	
6BR5	6.3	EV-1902-0	Vary	100	P4	F----	Connect a 1-megohm Resistor from Plate Jack to Octal Test Socket Pin No. 8. Vary Bias to vary Beam Angle.
6CA4	6.3	EV-0703-0	0.0	70	P3	F ☆	Plate No. 1
6CA4	6.3	EV-0103-0	0.0	70	P3	F ☆	Plate No. 2
8D3	6.3	JR-3572-6	1.0	---	P4	B3800	
9D6	6.3	JR-3572-6	0.7	---	P4	C1575	
D77	6.3	JR-0703-6	0.0	0	P1	F ☆	Diode No. 1
D77	6.3	JR-0205-6	0.0	0	P1	F ☆	Diode No. 2
DAF91	1.5	DX-6580-0	1.1	---	---	E390	Pent. Sect. Hold down P1 and press P4
DAF91	1.5	HT-0100-0	0.0	---	P1	B ☆	Diode Sect.
DC70	1.1	EV-1800-0	4.5	---	P4	C2150	
DF91	1.5	DX-6210-0	0.0	---	---	E490	Hold down P1 and Press P4
DH77	6.3	JR-3702-0	1.5	---	P4	E820	Triode Sect.
DH77	6.3	JR-0602-0	0.0	---	P1	B ☆	Diode No. 1
DH77	6.3	JR-0502-0	0.0	---	P1	B ☆	Diode No. 2
DK91	1.5	DX-6218-0	3.0	---	---	E380	Grid No. 3. Hold down P1 and Press P4
DK91	1.5	DX-8106-2	13.0	---	P4	E880	Osc. Sect.
DL96	2.5	DX-6210-0	11.0	---	P4	C850	
E80CC	12.6	EV-7608-0	3.0	---	P4	C1700	Triode No. 1
E80CC	12.6	EV-2103-0	3.0	---	P4	C1700	Triode No. 2
E80F	6.3	EV-9613-8	3.1	---	P4	C1160	
EA91	6.3	JR-0703-6	0.0	0	P1	F ☆	Diode No. 1
EA91	6.3	JR-0205-6	0.0	0	P1	F ☆	Diode No. 2
EABC80	6.3	EV-8907-6	1.3	---	P4	E750	Triode Sect.
EABC80	6.3	EV-0607-1	0.0	---	P1	C ☆	Diode No. 1
EABC80	6.3	EV-0203-7	0.0	---	P1	E ☆	Diode No. 2
EABC80	6.3	EV-0107-8	0.0	---	P1	E ☆	Diode No. 3

TUBE	FIL	SELECTORS	BIAS VOLTS	SHUNT	PRESS	MIN. COND.	NOTATIONS
EB91	6.3	JR-0703-6	0.0	0	P1	F☆	Diode No. 1
EB91	6.3	JR-0205-6	0.0	0	P1	F☆	Diode No. 2
EBC91	6.3	JR-3702-0	1.3	---	P4	E800	Triode Sect.
EBC91	6.3	JR-0602-0	0.0	---	P1	B☆	Diode No. 1
EBC91	6.3	JR-0502-0	0.0	---	P1	B☆	Diode No. 2
EBF80	6.3	EV-2613-9	0.9	---	P4	E1400	Pent. Sect.
EBF80	6.3	EV-0703-0	0.0	---	P1	B☆	Diode No. 1
EBF80	6.3	EV-0803-0	0.0	---	P1	B☆	Diode No. 2
EC80	6.3	EV-2903-0	0.9	---	P4	A6300	
EC81	6.3	EV-1803-0	5.6	---	P4	D2500	
EC92	6.3	JR-6307-0	1.7	---	P4	C2500	
ECC81	12.6	EV-7608-0	1.7	---	P4	C2500	Triode No. 1
ECC81	12.6	EV-2103-0	1.7	---	P4	C2500	Triode No. 2
ECC82	12.6	EV-7608-0	3.2	---	P4	C1950	Triode No. 1
ECC82	12.6	EV-2103-0	3.2	---	P4	C1950	Triode No. 2
ECC83	12.6	EV-7608-0	1.3	---	P4	C875	Triode No. 1
ECC83	12.6	EV-2103-0	1.3	---	P4	C875	Triode No. 2
ECC85	6.3	EV-7608-9	1.7	---	P4	C2500	Triode No. 1
ECC85	6.3	EV-2103-9	1.7	---	P4	C2500	Triode No. 2
ECC91	6.3	JR-5207-0	2.5	---	P4	B3340	Triode No. 1
ECC91	6.3	JR-6307-0	2.5	---	P4	B3340	Triode No. 2
ECF82	6.3	EV-2637-0	0.8	---	P4	C2400	Pent. Sect.
ECF82	6.3	EV-9108-0	1.0	---	P4	B5350	Triode Sect.
ECH81	6.3	EV-2613-7	3.7	---	P4	C950	Heptode Sect.
ECH81	6.3	EV-9803-2	2.2	---	P4	C2300	Triode Sect.
ECL80	6.3	EV-9683-7	4.0	---	P4	C2100	Pent. Sect.
ECL80	6.3	EV-2103-0	5.0	---	P4	C850	Triode Sect.
EF80	6.3	EV-2781-9	0.5	---	P4	B4500	
EF85	6.3	EV-2781-9	2.0	---	P4	C2500	
EF86	6.3	EV-9613-8	2.0	---	P4	C1150	
EF89	6.3	EV-2783-9	2.2	---	P4	C1900	
EF91	6.3	JR-3572-6	1.0	---	P4	B3800	
EF92	6.3	JR-3572-6	0.7	---	P4	C1575	
EF93	6.3	JR-3567-2	1.0	---	P4	C2070	
EF94	6.3	JR-3567-2	0.8	---	P4	B2500	
EF95	6.3	JR-3562-0	2.0	---	P4	B3150	
EK90	6.3	JR-7562-3	0.0	---	---	C940	Ampl. Sect. Hold down P1 and Press P4
EK90	6.3	JR-3602-7	2.0	---	P4	B4500	Osc. Sect.
EL34	6.3	JR-5347-2	1.5	---	P4	A7000	
EL37	6.3	JR-5347-2	3.0	---	P4	B3800	
EL84	6.3	EV-2793-0	2.0	---	P4	B5650	
EL91	6.3	JR-3572-0	6.7	---	P4	C1650	
EM80	6.3	EV-1902-0	Vary	100	P4	F----	Connect a 1-megohm Resistor from Plate Jack to Octal Test Socket Pin No. 8. Vary Bias to vary Beam Angle.
EQ80	6.3	EV-7163-9	5.3	---	P4	E630	
EZ80	6.3	EV-0703-1	0.0	55	P3	F☆	Plate No. 1
EZ80	6.3	EV-0103-7	0.0	55	P3	F☆	Plate No. 2
EZ81	6.3	EV-0703-0	0.0	70	P3	F☆	Plate No. 1
EZ81	6.3	EV-0103-0	0.0	70	P3	F☆	Plate No. 2

TUBE	FIL	SELECTORS	BIAS VOLTS	SHUNT	PRESS	MIN. COND.	NOTATIONS
EZ90	6.3	JR-0607-3	0.0	55	P3	F ☆	Plate No. 1
EZ90	6.3	JR-0307-6	0.0	55	P3	F ☆	Plate No. 2
GZ34	5.0	HR-0600-0	0.0	84	P3	F ☆	Plate No. 1
GZ34	5.0	HR-0400-0	0.0	84	P3	F ☆	Plate No. 2
N77	6.3	JR-3572-0	6.7	---	P4	C1650	
N78	6.3	JR-3572-0	1.0	---	P4	B5000	
PCF82	10.0	EV-2637-0	0.8	---	P4	C2400	Pent. Sect.
PCF82	10.0	EV-9108-0	1.0	---	P4	B5350	Triode Sect.
PL81	20.0	EV-2083-9	13.0	---	P4	B3800	CAP = P
PL83	12.6	EV-2713-6	1.0	---	P4	B6300	
PY80	20.0	EV-0903-0	0.0	77	P3	F ☆	
PY82	20.0	EV-0903-0	0.0	77	P3	F ☆	
U78	6.3	JR-0607-3	0.0	55	P3	F ☆	Plate No. 1
U78	6.3	JR-0307-6	0.0	55	P3	F ☆	Plate No. 2
W77	6.3	JR-3572-6	0.7	---	P4	C1575	
Z77	6.3	JR-3572-6	1.0	---	P4	B3800	
Z729	6.3	EV-9613-8	2.0	---	P4	C1150	
6064	6.3	JR-3572-6	1.0	---	P4	B3800	
6267	6.3	EV-9613-8	2.0	---	P4	C1150	
6516	6.3	JR-3572-0	6.7	---	P4	C1650	
18042	20.0	EV-2613-9	1.6	---	P4	B5650	