

SUPER DEFIANT MODEL SX25

RESISTORS

NO.	OHMS	WATTAGE	NO.	OHMS	WATTAGE
R1	100,000	1/3	23	3,000	1/3
2	400	"	24	50,000	"
3	100,000	"	25	250,000	"
4	10,000	R. F. Gain	26	100,000	"
5	500	S Meter	27	250,000	"
6	100	1/3	28	2,000,000	"
7	3,000	"	29	1,000,000	"
8	100,000	"	30	500,000	A.F. Gain
9	400	"	31	250,000	1/3
10	500	"	32	250,000	"
11	3,000	"	33	250,000	"
12	100,000	"	34	250,000	"
13	400	"	35	200,000	"
14	50,000	"	36	250	1
15	30,000	1	37	20,000	1
16	15,000	1	38	15,000	1
17	4,000	1	39	15,000	1
18	100,000	1/3	40	150	1/3
19	500,000	"	41	50,000	"
20	800	"	42	20,000	1
21	3,000	"	43	8	1/3
22	1,000	"			

CONDENSERS

NO.	CAPACITY	VOLTAGE	TYPE	NO.	CAPACITY	VOLTAGE	TYPE
C1	Main Tuning Gang			29	100 mmfd		Mica
2	2 PL.Bd.Spr.Sec.			30	3 mmfd		Twisted Pair
3	5 " " " "			31	.02 mfd	400	Paper
4	.01 mfd	200	Paper	32	.02 mfd	400	Paper
5	.05 mfd	200		33	.05 mfd	200	Paper
6	.05 mfd	200	Paper	34	.002 mfd	1,600	Tubular Oil
7	.02 mfd	400	Paper	35	250 mfd		Mica
8	.05 mfd	200	Paper	36	.05 mfd	400	Paper
9	35 mmfd		Ceramicon	37	10 mfd	25	Electrolytic
10	.05 mfd	200	Paper	38	.05 mfd	400	Paper
11	.02 mfd	400	Paper	39	10 mfd	25	Electrolytic
12	.05 mfd	200	Paper	40	.002 mfd	1,600	Tubular Oil
13	5 mmfd		Ceramicon	41	.1 mfd	400	Paper
14	35 mmfd		Ceramicon	42	10 mfd	350	Electrolytic
15	.05	200		43	30 mfd	350	Electrolytic
16	.05 mfd	400	Paper	44	.01 mfd	600	Paper
17	.02 mfd	400	Paper	45	100 mmfd		Mica
18	4.5 mmfd		Compensating	46	500 mmfd		Mica
19	10 mfd	350	Electrolytic	47	.02 mfd	400	Paper
20	.05 mfd	200	Paper	48	105 mmfd		Ceramicon
21	25 mmfd		Phasing	49	.002 mfd.		Mica
22	1.5 to 18 mmfd	"TXS"	Trimmer	50	105 mmfd		Ceramicon
23	1.5 to 18 mmfd		Trimmer	51	2300 mmfd		Dual Pad
24	.05 mfd	200	Paper	52	1400 mmfd		Single Pad
25	.02 mfd	400	Paper	53	450 mmfd		Dual Pad
26	.05 mfd	200	Paper	54	.1 mfd	200	Paper
27	.02 mfd	400	Paper	55	700 mmfd		Mica
28	50 mmfd		Mica				

SWITCHES

SW1 - AC ON-OFF on A.F. Gain Control	SW4 - A.N.L. ON-OFF SPST
SW2 - Stand-by SPST	SW5 - High-Low Tone SPST
SW3 - B.F.G. ON-OFF SPST	SW6 - "S" Meter on R.F. Gain Control.