

Resistor Replacement Lists for R 390A and SP 600 (See Notes)

SP 600 1/2 Watt fixed Replacement Set

R390A 1/2 Watt fixed Replacement Set

600			A		71-CCF60-			
3		10 ohm V	6	27 ohm V	27.4			
2		22 ohm V	1	33 ohm V				
2		24 ohm V	3	47 ohm V				
4		51 ohm V	2	56 ohm X (2-113)				
1		150 ohm V	2	100 ohm V				
2		180 ohm X (2-360)	1	150 ohm V				
1		240 ohm V	1	220 ohm X (2-442)				
1		390 ohm X (2-787)	1	270 ohm X (2-536)				
11		510 ohm V	1	390 ohm X (2-787)				
1		680 ohm V	3	680 ohm V				
8		1 K ohm V	1	820 ohm V				
2		1K1 ohm X (2-2.2k)	3	1 K ohm V				
1		1K5 ohm V	2	1K2 ohm V				
7		2K2 ohm V	13	2K2 ohm V 2.21K	2K2 ohm V			
1		6K8 ohm V	2	3K9 ohm V				
10		10 K ohm V	1	6K8 ohm V				
2		18 K ohm X (2-36k)	1	8K2 ohm V				
1		20 K ohm V	2	10 K ohm V				
3		22 K ohm V	7	22 K ohm V				
1		27 K ohm V	4	27 K ohm V				
5		33 K ohm X (2-66.5K)	3	33 K ohm X				
5		47 K ohm V	1	39K ohm X (2-78.7k)				
1		56 K ohm V	3	47 K ohm V				
3		82 K ohm V	4	56 K ohm V				
14		100 K ohm V	1	68 K ohm X (2-137k)				
1		330 K ohm V	3	82 K ohm V				
2		470 K ohm V	1	100 K ohm V				
3		510 K ohm X 1W 5%	1	120 K ohm V				
2		1 meg. V	2	150 K ohm X (2-330k)				
2		1.5 meg X 1W 5%	2	220 K ohm V				
102	32		1	270 K ohm V				
<p>Notes: In the SP 600 there are slight differences between models. See SP 600 Anthology. I bought my resistors by multiple 100's from Mouser. It may be cheaper to buy from Just Radios. Lastly, changing to these resistors won't turn a frog into a princess. They will just help make the radio better. It's just part of many incremental improvements needed for much better performance. Read the Y2KR3 and SP 600 Anthology.</p>			1	330 K ohm V				
			1	390 K ohm X (2-787K)				
			17	470 K ohm V 475K				
			2	680 K ohm X 1W 5%				
				820 K ohm X 1W 5%	1			
				R 1 meg. V	4			
				R 1.5 meg X 1W 5%	1			
				2.7 meg X 1W 5%	2			
			108	39				

CODES: V= Vishay 3/4W X (2-xxx) ='s 2 Xcion 1/2W paralleled X 1W='s Xcion 1W 5% Carbon Film