

# 10. SUGGESTED REPLACEMENT THYRISTORS

LINE No.	TYPE NO. TO BE REPLACED	The Following Type Numbers Are Suggested By The Manufacturer As Their Nearest Replacement To The Type In The Left Column											
		TYPE NO.	MFR.	TYPE NO.	MFR.	TYPE NO.	MFR.	TYPE NO.	MFR.	TYPE NO.	MFR.	TYPE NO.	MFR.
1	2N4187	S4008	TCE	TIC116C	TII								
2	2N4188	S4008	TCE	TIC116D	TII								
3	2N4189	S5008	TCE	TIC116E	TII								
4	2N4190	S6008	TCE	TIC116M	TII								
5	2N4316	MCR3918-3	MOTA	SK3572/5463	RCA								
6	2N4317	2N51699	MOTA	SK3572/5463	RCA								
7	2N4318	MCR3918-5	MOTA	SK3573/5466	RCA								
8	2N4319	2N5170	MOTA										
9	2N4332	MCR202	MOTA	EC103Y	TCE								
10	2N4333	MCR203	MOTA	EC103A	TCE								
11	2N4334	MCR204	MOTA	EC103A	TCE								
12	2N4335	MCR205	MOTA	EC103B	TCE								
13	2N4336	MCR206	MOTA	EC103B	TCE								
14	2N4441	S0508L	TCE	SK3634/5444	RCA	TIC116F	TII						
15	2N4442	S2008L	TCE	SK3634/5444	RCA	TIC116B	TII						
16	2N4443	S4008L	TCE	TAG4443	TAGS	TIC116D	TII						
17	2N4444	S6008L	TCE	TAG4444	TAGS	TIC116M	TII						
18	2N4891	MU4891	MOTA										
19	2N4892	MU4892	MOTA										
20	2N4893	MU4893	MOTA										
21	2N4894	MU4894	MOTA										
22	2N4897	2N4851	MOTA										
23	2N4898	2N4852	MOTA										
24	2N4899	2N4853	MOTA										
25	2N4991	MBS4991	MOTA	SK3083/197	RCA								
26	2N4992	MBS4992	MOTA										
27	2N5060	SK3950-5400	RCA										
28	2N5061	SK3638-5402	RCA										
29	2N5062	SK3638-5402	RCA										
30	2N5063	SK3627-5404	RCA										
31	2N5064	SK3627-5404	RCA										
32	2N5164	SK3613-5514	RCA										
33	2N5165	SK3613-5514	RCA										
34	2N5166	SK6615-5515	RCA										
35	2N5167	SK6616-5516	RCA										
36	2N5168	SK6621-5521	RCA	T400001608	WESY								
37	2N5169	SK3504-5508	RCA	TAG9N200DU	TAGS	T4000021608	WESY						
38	2N5170	SK3504-5508	RCA	TAG9N400DU	TAGS	T4000041608	WESY						
39	2N5171	SK6629-5529	RCA	TAG9N600DU	TAGS	T4000061608	WESY						
40	2N5204	2N3899	MOTA	S6035H	TCE								
41	2N5205	S8035H	TCE										
42	2N5273	2N6160	MOTA										
43	2N5274	2N6161	MOTA	SK3521/5686	RCA								
44	2N5275	SK3522-5697	RCA										
45	2N5441	Q2040	TCE										
46	2N5442	Q4040	TCE										
47	2N5443	Q6040	TCE										
48	2N5444	Q2040D	TCE	SK3652/5693	RCA								
49	2N5445	BTW43-600G	PHIN	BTX94-400H	PHIN								
50	2N5446	Q6040D	TCE	SK3522/5697	RCA								
51	2N5567	Q2015G	TCE	TIC236B	TII								
52	2N5568	Q4015G	TCE			TIC236D	TII						
53	2N5569	Q2015B	TCE	BTW43-600G	PHIN	BTX94-400H	PHIN	SK3508/5675	RCA	TIC236B	TII		
54	2N5570	Q4015B	TCE	BTW34-600H	PHIN	BTX94-400H	PHIN	SK3508/5675	RCA	TIC236D	TII		
55	2N5571	Q2015G	TCE	TIC246B	TII								
56	2N5572	Q4015G	TCE	TIC246D	TII								
57	2N5573	Q2015H	TCE	BTW43-600G	PHIN	BTX94-400H	PHIN	SK3508/5675	RCA	TIC246B	TII		
58	2N5574	Q4015H	TCE	BTW43-600G	PHIN	BTX94-400H	PHIN	SK3508/5675	RCA	TIC246D	TII		
59	2N5719	MCR203	MOTA	2N3002	TAGS	S1001MS1	TCE						
60	2N5720	MCR204	MOTA	2N3003	TAGS	S1001MS1	TCE						
61	2N5721	MCR206	MOTA	2N3004	TAGS	S2001MS1	TCE						
62	2N5722	S4001MS	TCE										
63	2N5723	S4001MS1	TCE										
64	2N5724	MCR203	MOTA	S1001MS1	TCE								
65	2N5725	MCR204	MOTA	S1001MS1	TCE								
66	2N5726	MCR206	MOTA	S2001MS1	TCE								
67	2N5727	S4001MS1	TCE										
68	2N5728	S4001MS1	TCE										
69	2N5754	2N6070	MOTA	SK3506/5642	RCA								
70	2N5755	2N6071	MOTA	SK3506/5642	RCA								
71	2N5756	2N6073	MOTA	SK3506/5642	RCA								
72	2N5757	2N6075	MOTA	SK3519/5643	RCA	Q400M	TCE						
73	2N5787	2N5060	MOTA	SK3950/5400	RCA	EC103Y	TCE						
74	2N5788	2N5061	MOTA	SK3638/5402	RCA	EC103A	TCE						
75	2N5789	2N5062	MOTA	SK3638/5402	RCA	EC103A	TCE						
76	2N5790	2N5064	MOTA	SK3627/5404	RCA	EC103B	TCE						
77	2N5806	2N6160	MOTA										
78	2N5807	2N6161	MOTA										
79	2N5808	2N6162	MOTA										
80	2N5809	2N6162	MOTA										
81	2N6027	SK3628-6402	RCA										
82	2N6068	Q2004L4	TCE	SK3664/5602	RCA	TIC216A	TII						
83	2N6068B	L2001L3	TCE	T2300F	RCA	TIC216A	TII						
84	2N6069	Q2004L4	TCE	T2303F	RCA	T2500Y	RCA	SK3664/5602	RCA				
85	2N6070	SK3664-5602	RCA										
86	2N6071	SK3665-5603	RCA										
87	2N6072	SK3666-5605	RCA										
88	2N6073	SK3666-5605	RCA										
89	2N6074A	Q5004L4	TCE	TIC226M	TII								
90	2N6074B	Q5004L4	TCE	TIC226M	TII								
91	2N6075A	Q6004L4	TCE	TIC226M	TII								
92	2N6075B	Q6004L4	TCE	TIC226M	TII								
93	2N6119	2N6116	MOTA										
94	2N6120	2N6118	MOTA										
95	2N6137	2N6116	MOTA										
96	2N6138	2N6116	MOTA										
97	2N6139	Q2015H	TCE	2N5569	RCA								
98	2N6140	Q4015H	TCE	2N5570	RCA								
99	2N6141	Q6015H	TCE	T4111M	RCA								
100	2N6142	Q2015H	TCE	2N5568	RCA								
101	2N6143	Q4015H	TCE	2N5570	RCA								
102	2N6144	Q6015H	TCE	T4111M	RCA								
103	2N6145	Q2015H	TCE	T4120B	RCA								
104	2N6146	Q4015H	TCE	T4120D	RCA								
105	2N6147	Q6015H	TCE	T4120M	RCA								
106	2N6148	Q2015H	TCE	TIC236B	TII								
107	2N6149	Q4015H	TCE	TIC236D	TII								
108	2N6150	Q6015H	TCE	TIC236M	TII								
109	2N6151	Q2010L4	TCE	BT138-500	PHIN	T2800B	RCA	TIC236B	TII				
110	2N6152	Q4010L4	TCE	BTW38-500	PHIN	T2800D	RCA	TIC236D	TII				