17. SUGGESTED REPLACEMENT TRANSISTORS

LINE No.	1 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▼	DTS4074	MJ10004	MOTA	IR6001	INR								
2▼	DTS4075	MJ10004	MOTA	IR6002	INR								
3▼	ESM117	BDX65	PHIN										
4▼	ESM118	BDX65A	PHIN										
5▼	ESM161	BDX64	PHIN										
6▼	ESM162	BDX64A	PHIN										
7▼	ESM262	BD648	PHIN										
8▼	ESM1503	BU208A	PHIN										
9▼	GD242A	BD434	PHIN										
10▼	GD242B	BD434	PHIN										
11▼	GD242C	BD434	PHIN										
12▼	GD242D	BD434	PHIN										
13▼	IR401	BUX82	PHIN	SVT7533	TRWS	2N3902	TII						
14▼	IR402	BUX82	PHIN	SVT7533	TRWS	2N3902	TII						
15▼	IR403	BUX82	PHIN	SVT7533	TRWS	TIP561	TII						
16▼	JO1008	MRF317	MOTA										
17▼	JO2016	MRF327	MOTA										
18▼	JO2401	MRF326	MOTA										
19▼	MJ430	2N4234	MOTA										
20▼	MJ440	2N4237	MOTA	PTC143	MAL								
21▼	MJ920	2N6298	MOTA										
22▼	MJ921	2N6299	MOTA										
23▼	MJ1200	2N6300	MOTA										
24▼	MJ1201	2N6301	MOTA										
25▼	MJ2500	2N6649	RCA	PMD11K60	LAM	MJ2500	MOTA	BDX64	PHIN				
26▼	MJ2501	2N6650	RCA	PMD11K80	LAM	MJ2501	MOTA	BDX64A	PHIN				
27▼	MJ3202	2N3585	RCA	PTC104	MAL	2N3739	MOTA						
28▼	MJ3583	2N6211	RCA	2N6420	MOTA								
29▼	MJ4010	2N6649	RCA	2N6053	MOTA								
30▼	MJ4011	2N6650	RCA	2N6054	MOTA								
31▼	MJ4200	2N6294	MOTA										
32▼	MJ4201	2N6295	MOTA										
33▼	MJ4210	2N6296	MOTA										
34▼	MJ4211	2N6297	MOTA										
35▼	MJ7000	2N6338	MOTA										
36▼	MJ7260	2N6546	MOTA										
37▼	MJE29	BD239	RCA	PTC167	MALL	TIP29	MOTA						
38▼	MJE29A	BD239A	RCA	PTC167	MALL	TIP29A	MOTA						
39▼	MJE29B	BD239B	RCA	PTC167	MALL	TIP29B	MOTA						
40▼	MJE29C	BD239C	RCA	PTC169	MALL	TIP29C	MOTA						
41▼	MJE30	BD240	RCA	PTC166	MALL	TIP30	MOTA						
42▼	MJE30A	BD240A	RCA	PTC166	MALL	TIP30A	MOTA						
43▼	MJE30B	BD240B	RCA	PTC166	MALL	TIP30B	MOTA						
44▼	MJE30C	BD240C	RCA	PTC168	MALL	TIP30C	MOTA						
45▼	MJE31	BD241	RCA	PTC167	MAL	TIP31	MOTA						
46▼	MJE31A	BD241A	RCA	PTC167	MAL	TIP31A	MOTA						
47▼	MJE31B	BD241B	RCA	PTC167	MAL	TIP31B	MOTA						
48▼	MJE31C	BD241C	RCA	PTC169	MAL	TIP31C	MOTA						
49▼	MJE32	BD242	RCA	PTC166	MAL	TIP32	MOTA						
50▼	MJE32A	BD242A	RCA	PTC166	MAL	TIP32A	MOTA						
51▼	MJE32B	BD242B	RCA	PTC166	MAL	TIP32B	MOTA						
52▼	MJE32C	BD242C	RCA	PTC168	MAL	TIP32C	MOTA						
53▼	MJE33	2N6486	RCA	PTC169	MAL	TIP41	MOTA						
54▼	MJE33A	2N6487	RCA	PTC169	MAL	TIP41A	MOTA						
55▼	MJE33B	2N6488	RCA	PTC169	MAL	TIP41B	MOTA						
56▼	MJE34	2N6489	RCA	PTC168	MAL	TIP422	MOTA						
57▼	MJE34A	2N6490	RCA	PTC168	MAL	TIP42A	MOTA						
58▼	MJE34B	2N6491	RCA	PTC168	MAL	TIP42B	MOTA						
59▼	MJE41	BD243	RCA	PTC167	MAL	TIP41	MOTA						
60▼	MJE41A	BD243A	RCA	PTC167	MAL	TIP41A	MOTA						
61▼	MJE41B	BD243B	RCA	PTC167	MAL	TIP41B	MOTA						
62▼	MJE41C	BD243C	RCA	PTC169	MAL	TIP41C	MOTA						
63▼	MJE42	BD244	RCA	PTC166	MAL	TIP42	MOTA						
64▼	MJE42A	BD244A	RCA	PTC166	MAL	TIP42D	MOTA						
65▼	MJE42B	BD244C	RCA	PTC166	MAL	TIP42B	MOTA						
66▼	MJE42C	BD244C	RCA	PTC168	MAL	TIP42C	MOTA						
67▼	MJE47	TA8863C	RCA	TIP47	MOTA	TIP47	MOTA						
68▼	MJE48	TA8863B	RCA	TIP48	MOTA	TIP48	MOTA						
69▼	MJE49	TA8863A	RCA	TIP49	MOTA	TIP49	MOTA						
70▼	MJE105	BD278A	RCA	PTC164	MAL	TIP42A	TII	MJE105	MOTA	BD132	PHIN		
71▼	MJE105K	BD278A	RCA	PTC167	MAL	TIP41A	TII	TIP42A	MOTA				
72▼	MJE205	2N6290	RCA	PTC165	MAL	TIP41A	TII	MJE205	MOTA	BD131	PHIN		
73▼	MJE205K	BD277	RCA	PTC167	MAL	TIP41A	TII	TIP41A	MOTA				
74▼	MJE340K	TA8863B	RCA	TIP48	TII	TIP48	MOTA						
75▼	MJE341K	TA8863J	RCA	TIP47	TII	TIP47	MOTA						
76▼	MJE344K	TA8865J	RCA	TIP47	TII	TIP47	MOTA						
77▼	MJE370	TCA30	RCA	TIP32	TII	MJE370	MOTA						
78▼	MJE370K	BD242	RCA	PTC166	MAL	TIP32	TII	TIP32	MOTA				
79▼	MJE371	TCA30	RCA	PTC162	MAL	TIP32	TII	2N5193	MOTA				
80▼	MJE520	RCA29	RCA	PTC163	MAL	TIP31	TII	MJE520	MOTA	BD233	PHIN		
81▼	MJE520K	BD241	RCA	PTC167	MAL	TIP31	TII	TIP31	MOTA				
82▼	MJE521	RCA29	RCA	PTC163	MAL	TIP31	TII	2N5190	MOTA				
83▼	MJE700	RCA125	RCA	TIP115	TII	MJE700	MOTA	BD678	PHIN				
84▼	MJE701	RCA125	RCA	TIP115	TII	MJE701	MOTA	BD678	PHIN				
85▼	MJE702	RCA126	RCA	TIP116	TII	MJE702	MOTA	BD680	PHIN				
86▼	MJE703	RCA126	RCA	TIP116	TII	MJE703	MOTA	BD680	PHIN				
87▼	MJE800	2N6387	RCA	TIP110	TII	MJE800	MOTA	BD677	PHIN				
88▼	MJE801	2N6387	RCA	TIP110	TII	MJE801	MOTA	BD677	PHIN				
89▼	MJE802	2N6388	RCA	TIP111	TII	MJE802	MOTA	BDS679	PHIN				
90▼	MJE803	2N6388	RCA	TIP111	TII	MJE803	MOTA	BD679	PHIN				
91▼	MJE1090	2N6667	RCA	TIP125	TII	MJE6040	MOTA						
92▼	MJE1091	2N6667	RCA	TIP125	TII	MJE6040	MOTA						
93▼	MJE1092	2N6667	RCA	TIP126	TII	MJE6041	MOTA						
94▼	MJE1093	2N6667	RCA	TIP126	TII	MJE6041	MOTA						
95▼	MJE1100	2N6387	RCA	TIP120	TII	MJE6043	MOTA						
96▼	MJE3370	MJE370	MOTA	TIP32	TII								
97▼	MJE3371	2N5193	MOTA	TIP32	TII								
98▼	MJE3520	MJE520	MOTA	TIP31	TII								
99▼	MJE3521	2N5190	MOTA	TIP31	TII								
100▼	MM439	2N4959	MOTA										
101▼	MM1500	MRF905	MOTA										
102▼	MM1500A	MRF905	MOTA										
103▼	MM1501	MRF905	MOTA										
104▼	MM1501A	MRF905	MOTA										
105▼	MM8008	MRF905	MOTA										
106▼	MM8010	MRF905	MOTA										
107▼	MM8011	MRF905	MOTA										
108▼	MM8023	2N5943	MOTA										
109▼	MPC900	MCI1563	MOTA	2N6050	MOTA								
110▼	MPC1000	MCI1726	MOTA	2N6077	MOTA								

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