

SHARP PARTS GUIDE

CODE : 00ZPC6521PG-E

PERSONAL COMPUTER

PC-6521
MODEL PC-6541

OPTION : CE-651B
 CE-652B

CONTENTS

- | | |
|----------------------------------|-------------------------------------|
| 1 Top cabinet etc. | 6 VGA PWB unit |
| 2 Packing material & Accessories | 7 VR PWB unit |
| 3 Display unit | 8 [CE-651B] 1MB option memory board |
| 4 Bottom cabinet etc. | 9 [CE-652B] 2MB option memory board |
| 5 Main PWB unit | ■ Index |

Parts marked with "△" are important for maintaining the safety of the set. Be sure to replace these parts with specified ones for maintaining the safety and performance of the set.

DESTINATION TABLE

U	USA
Y	Canada
G	Germany, Austria
H	U. Kingdom
Q	Australia
K	Hong Kong
S	Singapore
GZ	Germany, Austria
KZ	Hong Kong
EM	Malaysia
EZ	Other countries

DEFINITION

The definition of each Rank is as follows and also noted in the list

A : Parts necessary to be stocked as High usage parts.

B : Parts necessary to be stocked as Standard usage parts.

C : Low usage parts.

D : Parts necessary for refurbish.

E : Unit parts recommended to be stocked for efficient after sales service.

Please note that the lead time for the said parts may be longer than normal parts.

S : Consumable parts.

Please note that the following parts used in Copier under the same description are classified into A or B Rank depending upon the place used.

Example : Gear made of Metal, Sprocket, Bearing, Belt made of Rubber, Spring clutch mechanism.

A Rank : The parts which may be with the revolution or loading.

B Rank : Parts similar to A Rank parts, but are not included in Rank A.

Parts marked with "△" is important for maintaining the safety of the set. Be sure to replace these parts with specified ones for maintaining the safety and performance of the set.

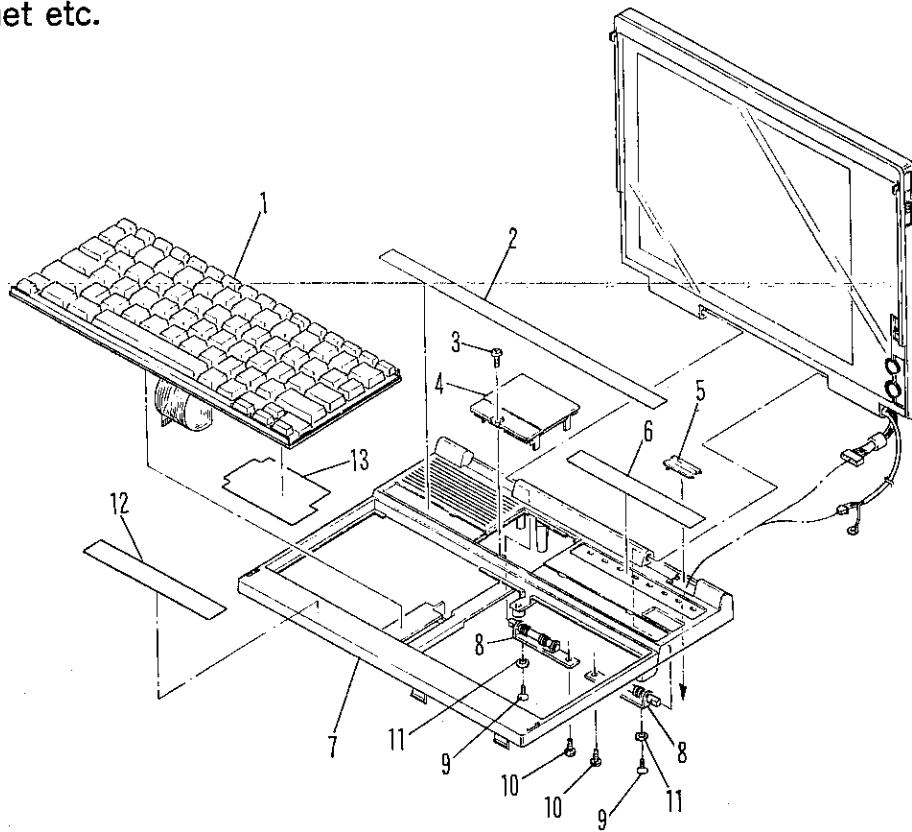
SHARP CORPORATION

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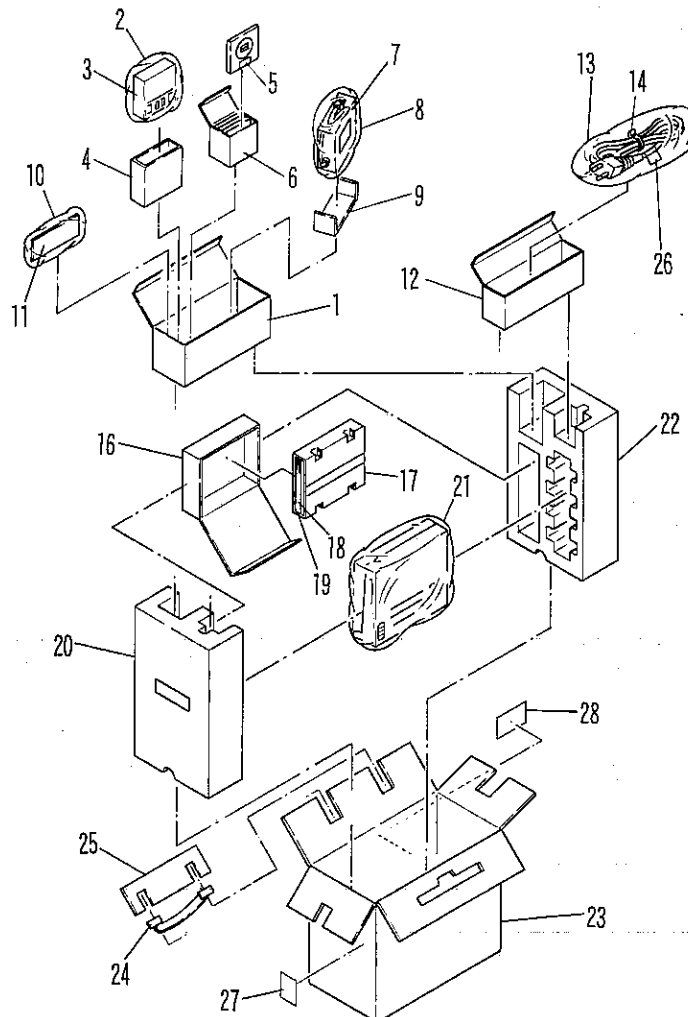
2 Packing material & Accessories

1

1 Top cabinet etc.



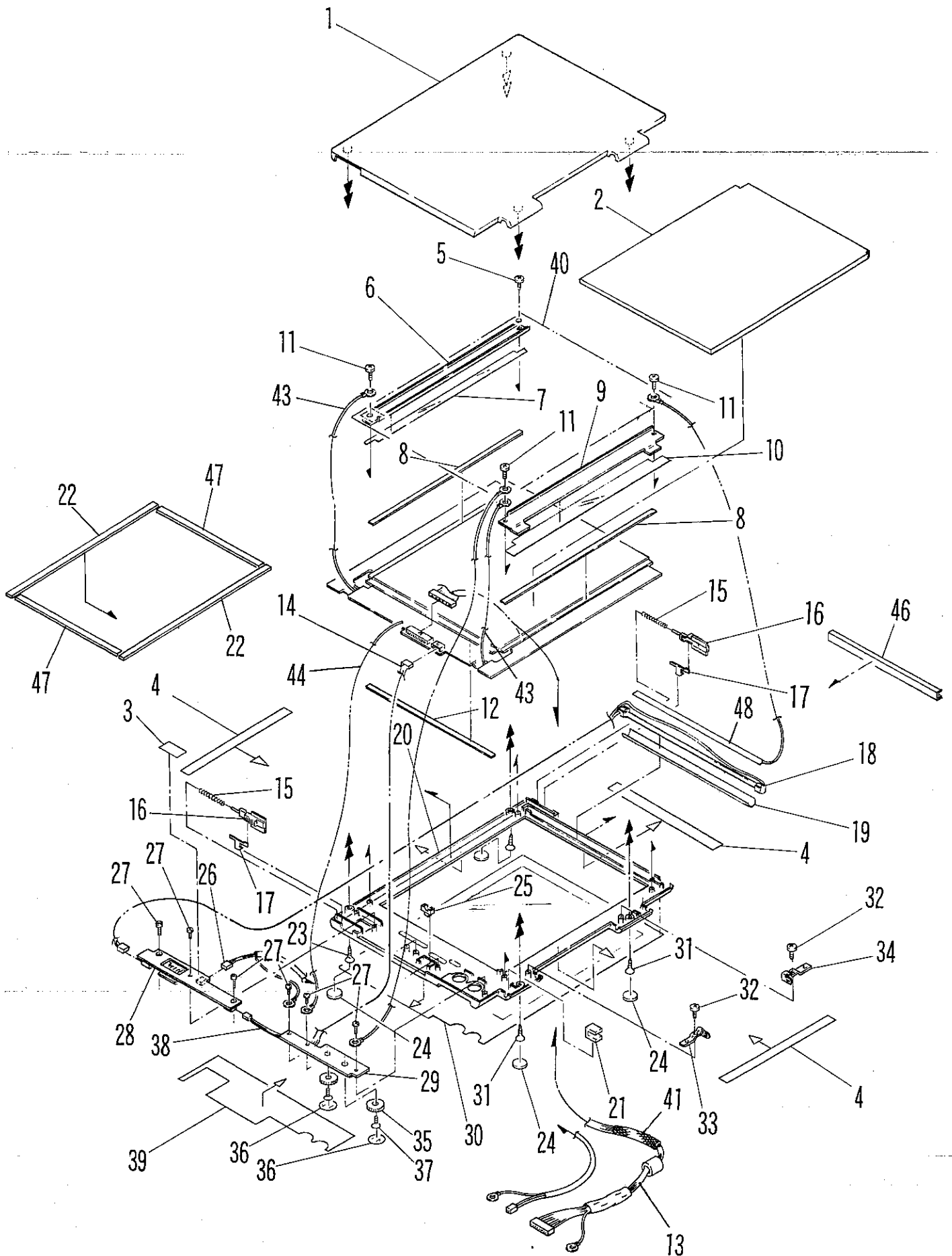
2 Packing material & Accessories



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3

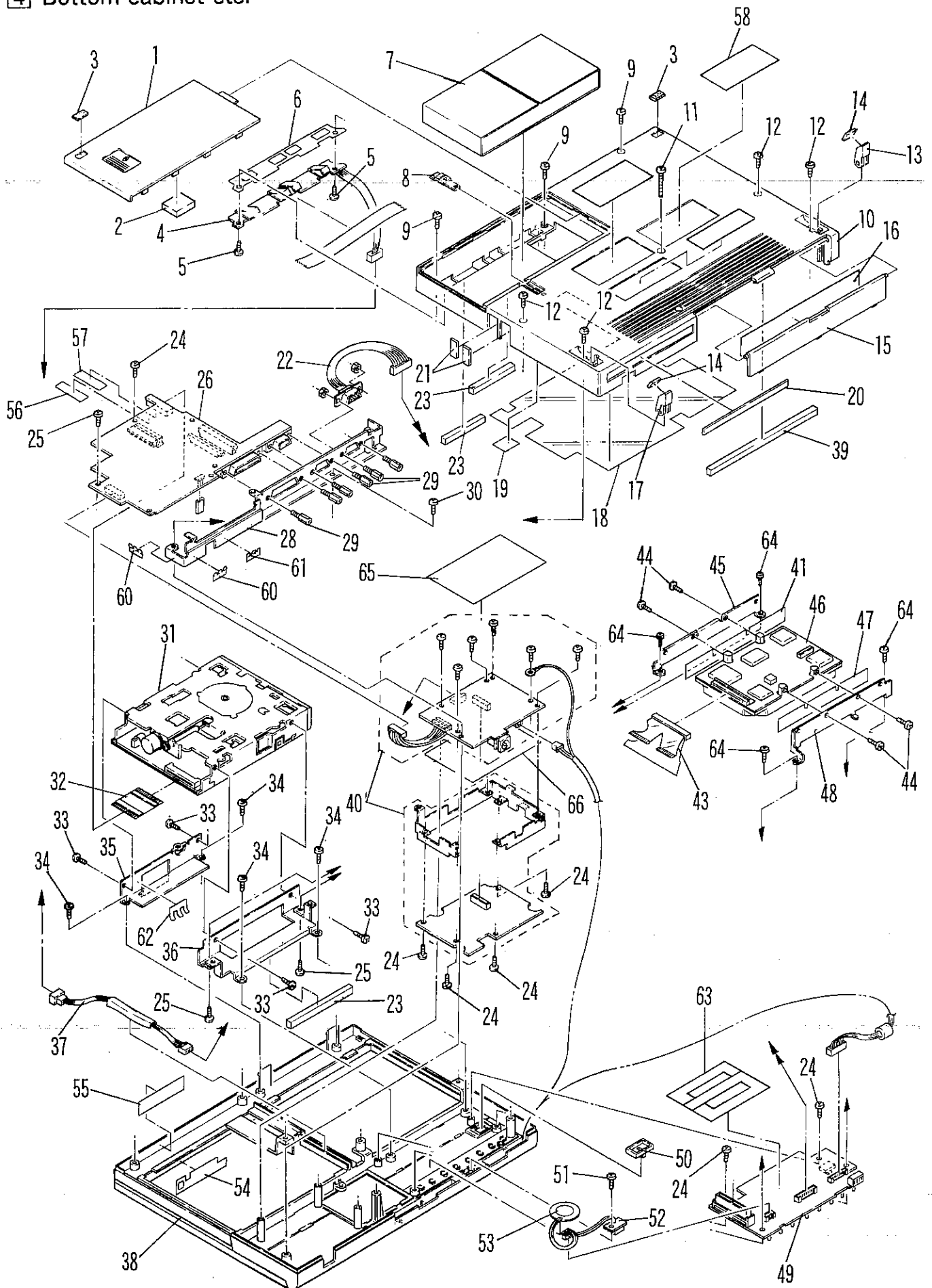
3 Display unit



4 Bottom cabinet etc.

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	PC 6521	PC 6541
1	0GM73151603//	AQ	N	D	Battery cover	○	○
2	0GM80500004//	AB	N	C	Battery cushion	○	○
3	0GM80400088//	AB	N	C	Rubber leg(Front)	○	○
4	0GM91151613//	AP	N	C	Battery contact unit	○	○
5	0MG41200405//	AD	N	C	Screw (M2×5)	○	○
6	0GM81000091//	AK	N	C	Insulation sheet	○	○
7	UBATN1009ACZZ	BW	N	B	Battery	○	○
8	0GM73151607//	AN	N	C	Battery button	○	○
9	0GM41100462//	AA	N	C	Screw (M2.6×6)	○	○
10	0GM73151601//	BG	N	D	Cabinet A	○	○
	0GM73151625//	BY	N	D	Cabinet A [except U]	○	○
11	0GM41100467//	AA	N	C	Screw (M2.6×20)	○	○
12	0GM41100464//	AA	N	C	Screw (M2.6×8)	○	○
13	0GM73151609//	AE	N	C	Tilt stand R	○	○
14	0GM80400089//	AB	N	C	Rubber leg(Rear)	○	○
15	0GM73151604//	AW	N	D	Connector door	○	○
16	0GM60202645//	AD	N	D	Connector door label	○	○
17	0GM73151608//	AE	N	C	Tilt stand L	○	○
18	0GM81000090//	AQ	N	C	Insulation sheet	○	○
19	0GM81000093//	AD	N	C	Insulation sheet L—shape	○	○
20	0GM73151621//	AR	N	C	Expansion connector	○	○
21	0GM73151623//	AP	N	C	Expansion connector	○	○
22	0GM92151612//	AX	N	C	CRT connector cable unit	○	○
23	0GM80500121//	AP	N	C	Gasket (90mm)	○	○
24	0GM41200406//	AA	N	C	Screw (M2.6×8 TP)	○	○
25	0GM41100837//	AA	N	C	Screw (M2.6×0.45×4)	○	○
26	DUNTK2642RHZZ	**	N	E	Main PWB unit	○	○
	DUNTK2641RHZZ	**	N	E	Main PWB unit [U]	○	○
28	0GM40151601//	AM	N	C	Connector angle(Main PWB)	○	○
29	0GM40133609//	AC	N	C	Kit jack screw	○	○
30	0GM41200399//	AA	N	C	Screw (M2.6×6)	○	○
31	DUNTK2613ACZZ	BW	N	E	FDD	○	○
32	0GM92151610//	AZ	N	C	FDD cable	○	○
33	0GM41100471//	AA	N	C	Screw (M3×3.5)	○	○
34	0GM41100835//	AA	N	C	Screw (M2.6×0.45×6)	○	○
35	0GM40151602//	AK	N	C	FDD bracket(Front)	○	○
36	0GM40151603//	AM	N	C	FDD bracket(Rear)	○	○
37	0GM92151619//	AM	N	C	Battery—P/S cable unit	○	○
38	0GM73151602//	BH	N	D	Cabinet B	○	○
	0GM73151626//	CA	N	D	Cabinet B [U]	○	○
39	0GM80500131//	AR	N	C	Gasket (120mm)	○	○
40	RDENC1025ACZZ	BX	N	E	Power supply unit	○	○
41	0GM81400240//	AF	N	C	Insulator sheet	○	○
	0GM81400243//	AF	N	C	Insulator sheet [except U,Y]	○	○
43	0GM92151611//	BP	N	C	HDD cable	○	○
44	0GM41100469//	AA	N	C	Screw (M2.5×4)	○	○
45	0GM40151605//	AK	N	C	HDD bracket (Rear)	○	○
	0GM40151607//	AL	N	C	HDD bracket(Rear)(40MB)	○	○
	0GM40151612//	AL	N	C	HDD bracket(Rear) [U]	○	○
	0GM92151601//	**	N	E	HDD unit (20MB)	○	○
46	DUNTK2635ACZZ	**	N	E	HDD unit (40MB)	○	○
	DUNTK1216DCZZ	**	N	E	HDD unit (40MB) [U]	○	○
47	0GM81400109//	AF	N	C	Insulator sheet	○	○
	0GM81400241//	AF	N	C	Insulator sheet [U,Y]	○	○
	0GM81400242//	AF	N	C	Insulator sheet [except U,Y]	○	○
	0GM40151604//	AL	N	C	HDD bracket(Front)(2MB)	○	○
48	0GM40151606//	AK	N	C	HDD bracket (Front)	○	○
	0GM40151611//	AL	N	C	HDD bracket(Front) [U]	○	○
49	DUNTK2640RHZZ	CZ	N	E	VGA board ass'y	○	○
50	0GM73151610//	AF	N	D	ON—OFF switch cover	○	○
51	0GM41200407//	AD	N	C	Screw	○	○
52	0GM91151614//	AN	N	C	Shut SW/speaker unit	○	○
53	0GM56171254//	AK	N	C	Speaker	○	○
54	0GM81000092//	AF	N	C	Insulation sheet	○	○
55	0GM81000095//	AD	N	C	Insulation sheet	○	○
56	TLABE1290ACZZ	AB		D	ROM label	○	○
57	TLABE1560ACZZ	AS		D	VGA label	○	○
58	0GM60202692//	AB	N	D	Service caution label	○	○
60	0GM40151620//	AM	N	C	Spring contact(Small)	○	○
61	0GM40151621//	AW	N	C	Spring contact(Small)	○	○
62	0GM40151622//	AQ	N	C	Spring contact(Big)	○	○
63	0GM81000094//	AD	N	C	Insulation sheet	○	○
64	0GM41100468//	AA	N	C	Screw (M3×4)	○	○
65	0GM81400113//	AF	N	C	Insulator sheet A	○	○
66	0GM81400112//	AF	N	C	Insulator sheet B	○	○

4 Bottom cabinet etc.



5 Main PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	0GM10910152	AA	N	C	Resistor (100) [R5,14,50,51,52,54,59]
2	0GM10910253	AA	N	C	Resistor (1K) [R15,19,23,25,57,59]
3	0GM10910355	AA	N	C	Resistor (10K) [R6,7,26]
4	0GM10910453	AA	N	C	Resistor (100K) [R2]
5	0GM10915353	AA	N	C	Resistor (15K) [R22]
6	0GM10915452	AA	N	C	Resistor (150K) [R18]
7	0GM10920352	AA	N	C	Resistor (20K) [R1]
8	0GM10922352	AA	N	C	Resistor (22K) [R46]
9	0GM10927352	AA	N	C	Resistor (27K) [R21]
10	0GM10933252	AA	N	C	Resistor (3.3K) [R3,4]
11	0GM10947054	AA	N	C	Resistor (47Ω) [R8,9,10,11,12,16,53,55]
12	0GM10947153	AA	N	C	Resistor (470Ω) [R45]
13	0GM10956153	AA	N	C	Resistor (560Ω) [R47,48]
14	0GM10956253	AA	N	C	Resistor (5.6K) [R13]
15	0GM10956552	AA	N	C	Resistor (5.6M) [R17]
16	0GM10968353	AA	N	C	Resistor (68K) [R24]
17	0GM14110150	AD	N	B	Resistor array (100×8) [RP2,16,40,41]
18	0GM14110151	AC	N	B	Resistor array (100×2) [RP12]
19	0GM14110152	AC	N	B	Resistor array (100×4) [RP15,17]
20	0GM14110255	AC	N	B	Resistor array (1K×4) [RP25]
21	0GM14110256	AD	N	B	Resistor array (1K×8) [RP5]
22	0GM14110351	AC	N	B	Resistor array (10K×2) [RP7]
23	0GM14110352	AD	N	B	Resistor array (10K×8) [RP9,10]
24	0GM14110353	AC	N	B	Resistor array (10K×4) [RP30]
25	0GM14122352	AC	N	B	Resistor array (22K×4) [RP6,18]
26	0GM14122353	AC	N	B	Resistor array (22K×2) [RP8,21]
27	0GM14122354	AD	N	B	Resistor array (22K×8) [RP24]
28	0GM14133350	AC	N	B	Resistor array (33K×8) [RP1,4]
29	0GM14133351	AC	N	B	Resistor array (33K×4) [RP3,11,13,20,39]
30	0GM14133352	AC	N	B	Resistor array (33K×2) [RP23]
31	0GM14147252	AC	N	B	Resistor array (4.7K×4) [RP19]
32	0GM20210117	AB	N	C	Capacitor Cer. (100pF) [C10,11,18,19,20,21,22,23,24,25]
33	0GM20210117	AB	N	C	Capacitor Cer. (100pF) [C26,27,140,141,142]
34	0GM20210224	AB	N	C	Capacitor Cer. (1000pF) [C1,13,32,33,46,49,59,68,72]
35	0GM20210382	AB	N	C	Capacitor Cer. (0.01μF) [C12,73,125]
36	0GM20210447	AC	N	C	Capacitor Cer. (0.1μF) [C2,3,4,5,6,7,8,29,30,31,34,37]
37	0GM20210447	AC	N	C	Capacitor Cer. (0.1μF) [C41,42,43,44,45,50,51,52,53,56]
38	0GM20210447	AC	N	C	Capacitor Cer. (0.1μF) [C57,58,63,64,65,66,69,71,129]
39	0GM20210447	AC	N	C	Capacitor Cer. (0.1μF) [C130,131,132,133,134,135,136]
40	0GM20210447	AC	N	C	Capacitor Cer. (0.1μF) [C137,138,139,143,144,147]
41	0GM20222009	AB	N	C	Capacitor Cer. (22pF) [C16,17,55]
42	0GM20222310	AB	N	C	Capacitor Cer. (22000pF) [C38]
43	0GM20247012	AB	N	C	Capacitor Cer. (47pF) [C9,14,15,28,47,48,54,62,67,122]
44	0GM20247012	AB	N	C	Capacitor Cer. (47pF) [C123]
45	0GM20247228	AB	N	C	Capacitor cer. (4700pF) [C5]
46	0GM20247389	AB	N	C	Capacitor Cer. (0.047μF) [C5]
47	0GM23233604	AH	N	C	Capacitor Tan. (33μF/16V) [C35,36,39,40]
48	0GM23347600	AK	N	C	Capacitor (47μF/10V) [C108]
49	0GM24210663	AG	N	C	Capacitor Ele. (10μF/16V) [C70,116]
50	0GM24247635	AK	N	C	Capacitor Ele. (47μF/16V) [C60,109,119,120,121]
51	0GM28120001	AB	N	B	Capacitor Variable (20pF) [C61]
52	0GM30274143	AE	N	B	Integrated circuit (74LS14) [U48]
53	0GM30943733	AQ	N	B	Integrated circuit (74AC373) [U68,69]
54	0GM30943743	AQ	N	B	Integrated circuit (74AC374) [U15]
55	0GM30945413	AR	N	B	Integrated circuit (74AC541) [U25]
56	0GM30974083	AH	N	B	Integrated circuit (74AC08) [U13]
57	0GM30974323	AH	N	B	Integrated circuit (74AC32) [U12]
58	0GM32101140	AG	N	B	Transistor (DTC114YK) [TR1]
59	0GM33807210	AN	N	B	Diode array (MA721) [U23]
60	0GM33807241	AN	N	B	Diode array (MA724) [U5,6,17,18,19,20,29,37]
61	0GM37141393	AK	N	B	Integrated circuit (74ALS139) [U10]
62	0GM37174083	AF	N	B	Integrated circuit (74ALS08) [U11]
63	0GM37174323	AG	N	B	Integrated circuit (74ALS32) [U14]
64	0GM37174383	AG	N	B	Integrated circuit (74ALS38) [U22,43,45,46,49]
65	0GM37641583	AG	N	B	Integrated circuit (74HC158) [U41]
66	0GM37674023	AE	N	B	Integrated circuit (74HC02) [U32]
67	VHITC74HC04FN	AD	N	B	IC (74HC04) [U30,40,47]
68	0GM37674083	AE	N	B	Integrated circuit (74HC08) [U42]
69	0GM37674113	AE	N	B	Integrated circuit (74HC11) [U36]
70	0GM37674273	AG	N	B	Integrated circuit (74HC27) [U31,33]
71	0GM37674303	AE	N	B	Integrated circuit (74HC30) [U34]
72	0GM37674743	AF	N	B	Integrated circuit (74HC74) [U44]
73	0GM37742444	AH	N	B	Integrated circuit (74HCT244) [U16,52]
74	0GM37742454	AH	N	B	Integrated circuit (74HCT245) [U50,51]
75	0GM37743734	AH	N	B	Integrated circuit (74HCT373) [U53]
76	0GM40148502	AE	N	C	Spring contact
77	0GM50300917	AK	N	C	Connector (9pin) [CN11]
78	0GM50302517	AQ	N	C	Connector (25pin) [CN10]
79	0GM50400286	AE	N	C	Jumper shunt (2pin) [SS1]
80	0GM50400398	AQ	N	C	Jumper (3pin) [SS1]

5 Main PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
76	0GM50401635//	AH	N	C	Connector (16pin) [CN4]
77	0GM50402207//	AW	N	C	Connector (22pin) [CN3A,3B]
78	0GM50402412//	AP	N	C	Connector (24pin) [CN8]
79	0GM50402622//	AG	N	C	Connector (26pin) [CN9]
80	0GM50405040//	AU	N	C	Connector (50pin) [CN6]
81	0GM50406012//	AX	N	C	Connector (60pin) [CN15]
82	0GM50406802//	AX	N	C	Connector (68pin) [CN2]
83	0GM52147602//	AG	N	C	Coil (47uH) [L1]
84	0GM52704101//	AB	N	C	Coil (BLM41A01) [FB5,6,7,8,9,10,11,12,13,14]
	0GM52704101//	AB	N	C	Coil (BLM41A01) [FB17,18,19,20,21,22,23,24]
	0GM52704101//	AB	N	C	Coil (BLM41A01) [FB25,26,27,28,29,37]
	0GM52704104//	AC	N	C	Coil (BLM41A04) [FB1,2,3,4,15,16,30~46,52,53]
85	0GM55100023//	AF	N	B	Crystal (32.768KHz) [X1]
86	0GM60202695//	AC	N	D	ROM seal [U26]
89	0GM81400107//	AB	N	C	Insulation for crystal [Y1~Y4]
90	MSPRP1015ACZZ	AB		C	Spring contact
91	QSOCZ1002DCZZ	AK		C	IC socket [For U2,26]
92	RCNVD1001DCZZ	AT		B	Converter (NNSA0505CA) [U67]
93	RCRSZ1001DCZZ	AP		B	Crystal (14.318MHz) [Y1]
94	RCRSZ1002DCZZ	AP		B	Crystal (23.9616MHz) [Y2]
95	RCRSZ1006DCZZ	AP		B	Crystal (19.2MHz) [Y4]
96	RCRSZ1053ACZZ	AP		B	Crystal (16MHz) [Y3]
97	UBATN1004ACZZ	AT		B	Battery (3-51FT-B) [BT1]
98	VH13JD2CA1A-1	AU		B	IC (3JD2CA1A) [U38]
99	VH1658512LFP8	BR		B	IC (658512LFP8) [U8,9]
100	VH180C286/-12	BP		B	IC (80C286) [U1]
101	VH180C42G-825	AT		B	IC (80C42G-825) [U28]
102	VH180C52N1/-1	AZ		B	IC (80C52N1) [U35]
103	VH1LZ95H25/-1	AX	N	B	IC (LZ95H25) [U21]
104	VH1SC146818P1	AW		B	RTC(Real time clock) (SC146818P1) [U27]
105	VH1SC9871/-1	BC		B	IC (SC9871) [U24]
106	VH1SC9889B/-1	BP		B	IC (SC9889B) [U4]
107	VH1TC8566AF-R	AX		B	IC (TC8566AF) [U39]
108	VH1UPD4714GT1	AW		B	IC (UPD4714GT1) [U7]
(Unit)					
901	DUNTK2642RHZZ	**	N	E	Main PWB unit [except U]
	DUNTK2641RHZZ	**	N	E	Main PWB unit [PC6541-U]

6 VGA PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	0GM10900053//	AA	N	C	Resistor (0Ω) [R35]
2	0GM10910051//	AA	N	C	Resistor (10Ω) [R49]
3	0GM10910152//	AA	N	C	Resistor (100Ω) [R27,28,69,70]
4	0GM10910253//	AA	N	C	Resistor (1K) [R20,41]
5	0GM10910355//	AA	N	C	Resistor (10K) [R29,56]
6	0GM10915052//	AA	N	C	Resistor (15Ω) [R33]
7	0GM10915152//	AA	N	C	Resistor (150Ω) [R34]
8	0GM10915253//	AA	N	C	Resistor (1.5K) [R43]
9	0GM10915353//	AA	N	C	Resistor (15K) [R37]
10	0GM10933252//	AA	N	C	Resistor (3.3K) [R42]
11	0GM10947253//	AA	N	C	Resistor (4.7K) [R38,39,40]
12	0GM10947353//	AA	N	C	Resistor (47K) [R36]
13	0GM10975052//	AA	N	C	Resistor (75Ω) [R30,31,32]
14	0GM14110150//	AD	N	B	Resistor array (100×8) [RP26,28]
15	0GM14110152//	AC	N	B	Resistor array (100×4) [RP27]
16	0GM14120150//	AD	N	B	Resistor array (200×8) [RP29]
17	0GM14182150//	AD	N	B	Resistor array (820×8) [RP22]
18	0GM20210224//	AB		C	Capacitor Cer. (1000pF) [C74,77,80,88,89,112]
19	0GM20210382//	AB	N	C	Capacitor Cer. (0.01μF) [C92,126]
20	0GM20210447//	AC	N	C	Capacitor Cer. (0.1μF) [C85,86,87,91,93,110,111,114]
	0GM20210447//	AC	N	C	Capacitor Cer. (0.1μF) [C115]
	0GM20222009//	AB		C	Capacitor Cer. (22pF) [C75,76,78,79]
22	0GM20222152//	AB	N	C	Capacitor Cer. (220pF) [C95,96,97,98,99,100,101,102]
	0GM20222152//	AB	N	C	Capacitor Cer. (220pF) [C103,104,105,106,107]
23	0GM20247012//	AB		C	Capacitor Cer. (47pF) [C82,83,84,90]
24	0GM20247408//	AB	N	C	Capacitor Cer. (0.47μF) [C113]
25	0GM20268108//	AE	N	C	Capacitor (680pF/50V) [C150,151,152]
26	0GM24210663//	AG	N	C	Capacitor Ele. (10μF/16V) [C94]
27	0GM24247635//	AK	N	C	Capacitor Ele. (47μF/16V) [C117,118]
28	0GM30907040//	AL	N	B	Integrated circuit (TC7S04) [U62]
29	0GM31103341//	AK	N	B	IC (LM334) [U63]
30	0GM32101140//	AG	N	B	Transistor (DTC114YK) [TR4]
31	0GM32120211//	AG	N	B	Transistor (2SC2021) [Q1]
32	0GM32124620//	AH	N	B	Transistor (2SC2462LC) [Q2]
33	0GM32201140//	AG	N	B	Transistor (DTA114YK) [TR3,5]

6 VGA PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	UNIT
34	0GM32201440//	AG	N	B	Transistor (DTA144EK)	[TR2]
35	0GM33002040//	AB	N	B	Diode (DA204K)	[D10]
36	0GM33013320//	AB	N	B	Diode (1SS332)	[D13]
37	0GM33807210//	AN	N	B	Diode array (MA721)	[U60]
38	0GM37674083//	AE	N	B	Integrated circuit (74HC08)	[U3,64,65,66]
39	0GM37874083//	AG	N	B	Integrated circuit (74ACT08)	[U58]
40	0GM37874323//	AG	N	B	Integrated circuit (74ACT32)	[U59]
41	0GM50400488//	AE	N	C	Connector (4pin)	[CN13]
42	0GM50401067//	AH	N	C	Connector (10pin)	[CN7]
43	0GM50401521//	AC	N	C	Connector (15pin)	[CN12]
44	0GM50406013//	AX	N	C	Connector (60pin)	[CN16]
45	0GM51400039//	AP	N	B	Shut switch (MU5A1)	[SW2]
46	0GM51504007//	AM	N	B	Dip switch	[SW1]
47	0GM52115160//	AX	N	B	Noise filter (M608)	[RFB1,2,3]
48	0GM52147602//	AG	N	C	Coil (47μF)	[L2]
49	0GM52122700//	AN	N	C	Coil (220μH)	
50	0GM52704101//	AB	N	C	Coil (BLM41A01)	[FB48,49]
51	0GM52704104//	AC	N	C	Coil (BLM41A04)	[FB50,51]
53	0GM80200164//	AG	N	C	Metal foil	
54	0GM81400107//	AB	N	C	Insulation for crystal	[Y5,6]
55	0GM81400110//	AG	N	C	VGA insulator sheet B	
56	0GM81400111//	AG	N	C	VGA insulator sheet A	
57	RCSRZ1003DCZZ	AP		B	Crystal (25.175MHz)	[Y5]
58	RCSRZ1004DCZZ	AP		B	Crystal (28.322MHz)	[Y6]
59	VH182C455R4-1	BY		B	IC (82C455R4)	[U54]
60	VH1MS176L-50	AZ	N	B	IC (IMS176L-50)	[U61]
61	VH1T511664J10	BD		B	IC (T511664J10)	[U56,57]
62	VHPGL3ED8//1	AC		B	Photo transistor (GL3ED8)	[D8]
63	VHPGL3EG44//1	AA		B	Photo transistor (GL3EG44)	[D1,2,3,4,5,7]
64	VHPGL3HD44//1	AB		B	Photo transistor (GL3HD44)	[D6]
(Unit)						
901	DUNTK2640RHZZ	CZ	N	E	VGA PWB unit	

7 VR PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	UNIT
1	RC-SZ1001DCZZ	AD		C	Capacitor (16WV 33μF)	[C]
2	QCW-1009DCZZ	AF		C	VR cable	[CNA]
3	QCW-1010DCZZ	AD		C	INV cable	[CNB]
4	VRD-RC2EY104G	AA		C	Resistor (1/4W 100KΩ ±2%)	[R1]
5	VRD-RC2EY183G	AA		C	Resistor (1/4W 18KΩ ±2%)	[R2]
6	QSW-S144CCZZ	AD		B	Slide switch	[SW]
7	VHSDTND104J4M	AC		B	Thyristor	[TH]
8	RVR-B5400QCZZ	AE		B	Variable resistor (50KΩ)	[VR1]
9	RVR-B2300QCZZ	AE		B	Variable resistor (2KΩ)	[VR2]
10	VHERD30EL1//1	AA		B	Zener diode (RD30EL1)	[ZD]
11	VRS-TS2AD153J	AA		C	Resistor (1/10W 15KΩ ±5%)	
(Unit)						
901	CPWBF1019DC01	AZ		E	VR PWB unit	

8 [CE-651B] 1MB option memory board

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	UNIT
1	0GM10947054//	AA	N	C	Resistor (47Ω ±5%)	[R60,R61]
2	0GM14110152//	AC	N	B	Resistor array (100X4)	[RP36]
3	0GM20210447//	AC	N	C	Capacitor (0.10F)	[C160,C161]
4	0GM20247012//	AB		C	Capacitor (47pF 50V)	[C166,C167]
5	VH1658512LFP8	BR		B	IC (658512LFP8)	[U84,U85]
6	0GM30974323//	AH	N	B	IC (74AC32)	[U81]
7	0GM37174083//	AF	N	B	IC (74ALS08)	[U83]
8	0GM37174323//	AG	N	B	IC (74ALS32)	[U82]
9	0GM50405040//	AU	N	C	Connector (female)	
10	0GM50405042//	AX	N	C	Connector (male)	
101	0GM91152510//	AW	N	D	Packing material	

9 [CE-652B] 2MB option memory board

[illegible]

Index

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK
[C]				
CPWBF1019DC01	3- 29	AZ		E
//	7- 901	AZ		E
[D]				
DUNT-1165DCZZ	2- 7	BS		B
DUNT-1238DCZZ	3- 18	AX		E
DUNT-2612ACZZ	3- 901	CR	N	E
DUNT-2614ACZZ	1- 1	BM	N	E
DUNT-2615ACZZ	1- 1	BM	N	E
DUNT-2616ACZZ	1- 1	BM	N	E
DUNTK1216DCZZ	4- 46	**		E
DUNTK1239DCZZ	3- 28	BA		E
DUNTK2613ACZZ	4- 31	BW	N	E
DUNTK2635ACZZ	4- 46	**	N	E
DUNTK2640RHZZ	4- 49	CZ	N	E
//	6- 901	CZ	N	E
DUNTK2641RHZZ	4- 26	**	N	E
//	5- 901	**	N	E
DUNTK2642RHZZ	4- 26	**	N	E
//	5- 901	**	N	E
DUNTM1034DCZZ	3- 2	BC		E
[G]				
GCABC1009DCSF	3- 1	AZ	N	D
GCABD1019DCZZ	3- 20	AL		D
[J]				
JBTN-1001DCZZ	3- 16	AB		C
JBTN-1002DCZZ	3- 25	AB		C
JBTN-1003DCZZ	3- 35	AB		C
[L]				
LANGF1036DCZZ	3- 46	AG		C
LANGT1001DCZZ	3- 9	AF		C
LANGT1002DCZZ	3- 6	AE		C
LANGT1003DCZZ	3- 33	AD		C
LANGT1004DCZZ	3- 34	AD		C
LHLDW5023NCZZ	3- 21	AB		C
LSTPF1002DCZZ	3- 17	AD		C
LX-BZ1003DCZZ	3- 27	AA		C
LX-BZ1014DCZZ	3- 37	AA		C
[M]				
MSPRC1001DCZZ	3- 15	AA		C
MSPRP1015ACZZ	5- 90	AB		C
[P]				
PCAPZ1001DCZZ	3- 24	AB		C
PCUSS1007DCZZ	3- 8	AD		C
PCUSS1008DCZZ	3- 12	AD		C
PDMP-1001DCZZ	1- 8	AL		C
PSHEZ1008DCZZ	3- 19	AE		C
PSHEZ1062ACZZ	3- 30	AZ	N	C
PSHEZ1063ACZZ	3- 36	AA	N	C
PSLDM1005DCZZ	3- 40	AV		C
PTPEZ1001DCZZ	3- 39	AD		D
PTPEZ1002DCZZ	3- 4	AA		D
PTPEZ1006DCZZ	3- 48	AF		D
PTPEZ1008DCZZ	3- 22	AA		D
PTPEZ1009DCZZ	3- 47	AA		D
PTUBZ1001DCZZ	3- 41	AD		D
PZETZ1001DCZZ	3- 10	AC		C
PZETZ1002DCZZ	3- 7	AC		C
[Q]				
QACCB7621QCZZ	2- 13	AN		B
QACCD7615QCZZ	2- 13	AR	N	B
QACCF7622QCZZ	2- 13	AX		B
QACCL7620QCZZ	2- 13	AW		B
QACCV6621QCZZ	2- 13	AT		B
QCNW-1009DCZZ	3- 14	AF		C
//	7- 2	AF		C
QCNW-1010DCZZ	3- 38	AD		C
//	7- 3	AD		C
QCNW-1027DCZZ	3- 44	AB		C
QCNW-1031DCZZ	3- 43	AB		C
QCNW-1035DCZZ	3- 45	AB		C
QCNW-1332ACZZ	3- 13	AZ	N	C
QCNW-1340ACZZ	3- 26	AD	N	C
QSOCZ1002DCZZ	5- 91	AK		C
QSW-S1444CGZZ	7- 6	AD		B
[R]				
RADPA1003DCZZ	2- 7	BQ		B
RADPA1006DCZA	2- 7	BQ	N	B
RC-SZ1001DCZZ	7- 1	AD		C
RCNVD1001DCZZ	5- 92	AT		B

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK
[R]				
RCRSZ1001DCZZ	5- 93	AP		B
RCRSZ1002DCZZ	5- 94	AP		B
RCRSZ1003DCZZ	6- 57	AP		B
RCRSZ1004DCZZ	6- 58	AP		B
RCRSZ1006DCZZ	5- 95	AP		B
RCRSZ1053ACZZ	5- 96	AP		B
RDENC1025ACZZ	4- 40	BX	N	E
RVR-B2300QCZZ	7- 9	AE		B
RVR-B5400QCZZ	7- 8	AE		B
[T]				
TCAUS1054CCZZ	2- 26	AB		C
TLABE1290ACZZ	4- 56	AB		D
TLABE1560ACZZ	4- 57	AS		D
TLABH1065DCZZ	3- 3	AA		D
[U]				
UBATN1004ACZZ	5- 97	AT		B
UBATN1009ACZZ	2- 3	BW	N	B
//	4- 7	BW	N	B
[V]				
VHERD30EL1/-1	7- 10	AA		B
VHIMS176L-50	6- 60	AZ	N	B
VHILZ95H25/-1	5- 103	AX	N	B
VHISC146818P1	5- 104	AW		B
VHISC9871/-1	5- 105	BC		B
VHISC9889B/-1	5- 106	BP		B
VHITC74HC04FN	5- 62	AD		B
VHITC8566AF-R	5- 107	AX		B
VHIT511664J10	6- 61	BD		B
VHIUPD4714GT1	5- 108	AW		B
VHI3JD2CA1A-1	5- 98	AU		B
VHI658512LFP8	5- 99	BR		B
//	8- 5	BR		B
//	9- 5	BR		B
VHI80C286/-12	5- 100	BP		B
VHI80C42G-825	5- 101	AT		B
VHI80C52N1/-1	5- 102	AZ		B
VHI82C455R4-1	6- 59	BY		B
VHPGL3ED8/-1	6- 62	AC		B
VHPGL3EG44/-1	6- 63	AA		B
VHPGL3HD44/-1	6- 64	AB		B
VHSDTND104J4M	7- 7	AC		B
VRD-RC2EY104G	7- 4	AA		C
VRD-RC2EY183G	7- 5	AA		C
VRS-TS2AD153J	7- 11	AA		C
[X]				
XBSSD26P04000	3- 32	AA		C
XBSSD26P06000	3- 31	AA		C
XEBSD26P04000	3- 5	AA		C
XEBSD26P05000	3- 11	AA		C
XESSD26P10000	3- 23	AA		C
[O]				
OGM10900053//	6- 1	AA	N	C
OGM10910051//	6- 2	AA	N	C
OGM10910152//	5- 1	AA	N	C
//	6- 3	AA	N	C
OGM10910253//	5- 2	AA	N	C
//	6- 4	AA	N	C
OGM10910355//	5- 3	AA	N	C
//	6- 5	AA	N	C
OGM10910453//	5- 4	AA	N	C
OGM10915052//	6- 6	AA	N	C
OGM10915152//	6- 7	AA	N	C
OGM10915253//	6- 8	AA	N	C
OGM10915353//	5- 5	AA	N	C
//	6- 9	AA	N	C
OGM10915452//	5- 6	AA	N	C
OGM10920352//	5- 7	AA	N	C
OGM10922352//	5- 8	AA	N	C
OGM10927352//	5- 9	AA	N	C
OGM10933252//	5- 10	AA	N	C
//	6- 10	AA	N	C
OGM10947054//	5- 11	AA	N	C
//	8- 1	AA	N	C
//	9- 1	AA	N	C
OGM10947153//	5- 12	AA	N	C
OGM10947253//	6- 11	AA	N	C
OGM10947353//	6- 12	AA	N	C
OGM10956153//	5- 13	AA	N	C
OGM10956253//	5- 14	AA	N	C
OGM10956552//	5- 15	AA	N	C

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK
0GM10968353//	5- 16	AA	N	C
0GM10975052//	6- 13	AA	N	C
0GM14110150//	5- 17	AD	N	B
//	6- 14	AD	N	B
//	9- 2	AD	N	B
0GM14110151//	5- 18	AC	N	B
0GM14110152//	5- 19	AC	N	B
//	6- 15	AC	N	B
//	8- 2	AC	N	B
0GM14110255//	5- 20	AC	N	B
0GM14110256//	5- 21	AD	N	B
0GM14110351//	5- 22	AC	N	B
0GM14110352//	5- 23	AD	N	B
0GM14110353//	5- 24	AC	N	B
0GM14120150//	6- 16	AD	N	B
0GM14122352//	5- 25	AC	N	B
0GM14122353//	5- 26	AC	N	B
0GM14122354//	5- 27	AD	N	B
0GM14133350//	5- 28	AC	N	B
0GM14133351//	5- 29	AC	N	B
0GM14133352//	5- 30	AC	N	B
0GM14147252//	5- 31	AC	N	B
0GM14182150//	6- 17	AD	N	B
0GM20210117//	5- 32	AB	N	C
//	5- 32	AB	N	C
0GM20210224//	5- 33	AB		C
//	6- 18	AB		C
0GM20210382//	5- 34	AB	N	C
//	6- 19	AB	N	C
0GM20210447//	5- 35	AC	N	C
//	5- 35	AC	N	C
//	5- 35	AC	N	C
//	5- 35	AC	N	C
//	5- 35	AC	N	C
//	6- 20	AC	N	C
//	6- 20	AC	N	C
//	8- 3	AC	N	C
0GM20210477//	9- 3	AK	N	C
0GM20222009//	5- 36	AB		C
//	6- 21	AB		C
0GM20222152//	6- 22	AB	N	C
//	6- 22	AB	N	C
0GM20222310//	5- 37	AB	N	C
0GM20247012//	5- 38	AB		C
//	5- 38	AB		C
//	6- 23	AB		C
//	8- 4	AB		C
//	9- 4	AB		C
0GM20247228//	5- 39	AB	N	C
0GM20247389//	5- 40	AB	N	C
0GM20247408//	6- 24	AB	N	C
0GM20268108//	6- 25	AE	N	C
0GM23233604//	5- 41	AH	N	C
0GM23347600//	5- 42	AK		C
0GM24210663//	5- 43	AG	N	C
//	6- 26	AG	N	C
0GM24247635//	5- 44	AK	N	C
//	6- 27	AK	N	C
0GM28120001//	5- 45	AB	N	B
0GM30274143//	5- 46	AE	N	B
0GM30907040//	6- 28	AL	N	B
0GM30943733//	5- 47	AQ	N	B
0GM30943743//	5- 48	AQ	N	B
0GM30945413//	5- 49	AR	N	B
0GM30974083//	5- 50	AH	N	B
0GM30974323//	5- 51	AH	N	B
//	8- 6	AH	N	B
//	9- 6	AH	N	B
0GM31103341//	6- 29	AK	N	B
0GM32101140//	5- 52	AG	N	B
//	6- 30	AG	N	B
0GM32120211//	6- 31	AG	N	B
0GM32124620//	6- 32	AH	N	B
0GM32201140//	6- 33	AG	N	B
0GM32201440//	6- 34	AG	N	B
0GM33002040//	6- 35	AB	N	B
0GM33013320//	6- 36	AB	N	B
0GM33807210//	5- 53	AN	N	B
//	6- 37	AN	N	B
0GM33807241//	5- 54	AN	N	B

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK
0GM37141393//	5- 56	AK	N	B
0GM37174083//	5- 57	AF	N	B
//	8- 7	AF	N	B
//	9- 7	AF	N	B
0GM37174323//	5- 58	AG	N	B
//	8- 8	AG	N	B
//	9- 8	AG	N	B
0GM37174383//	5- 59	AG	N	B
0GM37641583//	5- 60	AG	N	B
0GM37674023//	5- 61	AE	N	B
0GM37674083//	5- 63	AE	N	B
//	6- 38	AE	N	B
0GM37674113//	5- 64	AE	N	B
0GM37674273//	5- 65	AG	N	B
0GM37674303//	5- 66	AE	N	B
0GM37674743//	5- 67	AF	N	B
0GM37742444//	5- 68	AH	N	B
0GM37742454//	5- 69	AH	N	B
0GM37743734//	5- 70	AH	N	B
0GM37874083//	6- 39	AG	N	B
0GM37874323//	6- 40	AG	N	B
0GM40133609//	4- 29	AC	N	C
0GM40148502//	5- 71	AE	N	C
0GM40151601//	4- 28	AM	N	C
0GM40151602//	4- 35	AK	N	C
0GM40151603//	4- 36	AM	N	C
0GM40151604//	4- 48	AL	N	C
0GM40151605//	4- 45	AK	N	C
0GM40151606//	4- 48	AK	N	C
0GM40151607//	4- 45	AL	N	C
0GM40151611//	4- 48	AL	N	C
0GM40151612//	4- 45	AL	N	C
0GM40151620//	4- 60	AM	N	C
0GM40151621//	4- 61	AW	N	C
0GM40151622//	4- 62	AQ	N	C
0GM41100462//	4- 9	AA	N	C
0GM41100464//	4- 12	AA	N	C
0GM41100466//	1- 3	AF	N	C
0GM41100467//	4- 11	AA	N	C
0GM41100468//	4- 64	AA	N	C
0GM41100469//	4- 44	AA	N	C
0GM41100471//	4- 33	AA	N	C
0GM41100473//	1- 9	AA	N	C
0GM41100835//	4- 34	AA	N	C
0GM41100837//	4- 25	AA	N	C
0GM41200399//	4- 30	AA	N	C
0GM41200406//	1- 10	AA	N	C
//	4- 24	AA	N	C
0GM41200407//	4- 51	AD	N	C
0GM42100087//	1- 11	AA	N	C
0GM50300917//	5- 72	AK	N	C
0GM50302517//	5- 73	AQ	N	C
0GM50400286//	5- 74	AE	N	C
0GM50400398//	5- 75	AQ		C
0GM50400488//	6- 41	AE	N	C
0GM50401067//	6- 42	AH	N	C
0GM50401521//	6- 43	AC	N	C
0GM50401635//	5- 76	AH	N	C
0GM50402207//	5- 77	AW	N	C
0GM50402412//	5- 78	AP	N	C
0GM50402622//	5- 79	AG	N	C
0GM50405040//	5- 80	AU	N	C
//	8- 9	AU	N	C
0GM50405042//	8- 10	AX	N	C
//	9- 9	AX	N	C
0GM50406012//	5- 81	AX	N	C
0GM50406013//	6- 44	AX	N	C
0GM50406802//	5- 82	AX	N	C
0GM51400039//	6- 45	AP	N	B
0GM51504007//	6- 46	AM		B
0GM52115160//	6- 47	AX	N	B
0GM52122700//	6- 49	AN		C
0GM52147602//	5- 83	AG	N	C
//	6- 48	AG	N	C
0GM52704101//	5- 84	AB	N	C
//	5- 84	AB	N	C
//	5- 84	AB	N	C
//	6- 50	AB	N	C
0GM52704104//	5- 85	AC	N	C
//	6- 51	AC	N	C

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