

# 1802 GOLDSTAR REPLACEMENT PARTS LIST

**CAUTION:** Before replacing any of these components, read carefully the "SAFETY PRECAUTION" on page 2.  
Do not degrade the safety of the receiver through improper servicing.

**ABBREVIATIONS:** Capacitors.... CC: ceramic (TC), CE: Chemical, CK: Ceramic (Hi-K), MPP: Metalized Polypropylen,  
BP: Bipolar, CQ: Mylar, PE: Polyester, PP: Polypropylene  
Resistors..... RD: Carbon Film, RS: Metal Oxide Film, RN: Metal Film, RV: Variable  
RF: Fusing, SR: Semifix

(All CC and plastic Capacitors are  $\pm 5\%$ , 50 Volts and all resistor,  $\pm 5\%$ ,  $\frac{1}{8}W$  unless other wise noted).  
s: Recommend Service Parts

## 1.MAIN PWB

Location	Commodore Part No.	Description	Vendor Part No.
R201		Res, RD, $\frac{1}{8}W$ 75 ohm	01157070
R202		Res, RD, $\frac{1}{8}W$ 100 ohm	01157073
R203		Res, RD, $\frac{1}{8}W$ 100 ohm	01157073
R204		Res, RD, $\frac{1}{8}W$ 30 ohm	01157060
R205		Res, RD, $\frac{1}{8}W$ 47 ohm	01157065
R206		Res, RD, $\frac{1}{8}W$ 360 ohm	01157086
R207		Res, RD, $\frac{1}{8}W$ 330 ohm	01157085
R208		Res, RD, $\frac{1}{8}W$ 330 ohm	01157085
R209		Res, RD, $\frac{1}{8}W$ 68 ohm	01157069
R210		Res, RD, $\frac{1}{8}W$ 82 ohm	01157071
R211		Res, RD, $\frac{1}{8}W$ 5.6K	01157115
R212		Res, RD, $\frac{1}{8}W$ 5.6K	01157115
R213		Res, RD, $\frac{1}{8}W$ 5.6K	01157115
R214		Res, RD, $\frac{1}{8}W$ 10K	01157121
R215		Res, RD, $\frac{1}{8}W$ 10K	01157121
R216		Res, RD, $\frac{1}{8}W$ 1K	01157121
R217		Res, RD, $\frac{1}{8}W$ 33K	01157133
R218		Res, RD, $\frac{1}{8}W$ 33K	01157133
R219		Res, RD, $\frac{1}{8}W$ 33K	01157133
R220		Res, RD, $\frac{1}{8}W$ 1K	01157079
R221		Res, RD, $\frac{1}{8}W$ 4.7K	01157113
R222		Res, RD, $\frac{1}{8}W$ 1K	01157079
R223		Res, RD, $\frac{1}{8}W$ 470 ohm	01157089
R224		Res, RD, $\frac{1}{8}W$ 1K	01157097
R225		Res, RD, $\frac{1}{8}W$ 3.9K	01157111
R226		Res, RD, $\frac{1}{8}W$ 390 ohm	01157087
R227		Res, RD, $\frac{1}{8}W$ 1K	01157097
R228		Res, RD, $\frac{1}{8}W$ 3.6K	01157110
R229		Res, RD, $\frac{1}{8}W$ 470 ohm	01157089
R230		Res, RD, $\frac{1}{8}W$ 33K	01157133
R231		Res, RD, $\frac{1}{8}W$ 68K	01157141
R232		Res, RD, $\frac{1}{8}W$ 68K	01157141
R233		Res, RD, $\frac{1}{8}W$ 4.7K	01157113
R234		Res, RD, $\frac{1}{8}W$ 27K	01157131
R235		Res, RD, $\frac{1}{8}W$ 330 ohm	01157065
R236		Res, RD, $\frac{1}{8}W$ 1K	01157097
R238		Res, RD, $\frac{1}{8}W$ 150 ohm	01157077

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Location	Commodore Part No.	Description	Vendor Part No.
R239		Res, RD, 1/2W 470 ohm	01154065
R240		Res, RD, 1/2W 1.5K	01154101
R241		Res, RD, 1/8W 1.8K	01157103
R242		Res, RD, 1/8W 12K	01157123
R243		Res, RD, 1/8W 12K	01157123
R244		Res, RD, 1/8W 15 ohm	01157053
R245		Res, RD, 1/8W 6.8 ohm	01157045
R246		Res, RD, 1/8W 220 ohm	01157081
R247		Res, RD, 1/8W 360 ohm	01157086
R250		Res, RD, 1/8W 470 ohm	01157089
R301		Res, RD, 1/8W 3.9K	01157111
R302s		SR-19R 10KB	180-260E
R303		Res, RD, 1/8W 2K	01157014
R304		Res, RD, 1/8W 22K	01157129
R305		Res, RD, 1/8W 3.6K	01157110
R306s		SR-19R 4.7KB	180-260D
R307		Res, RD, 1/8W 8.2K	01157119
R308		Res, RD, 1/8W 22K	01157129
R309s		SR-19R 10KB	180-260E
R310		Res, RD, 1/8W 100 ohm	01157073
R312		Res, RD, 1/8W 5.6K	01157115
R313		Res, RD, 1/8W 820 ohm	01157095
R314		Res, RD, 1/8W 390 ohm	01157087
R315		Res, RD, 1/8W 1K	01157097
R316		Res, RD, 1/8W 47K	01157137
R317		Res, RD, 1/8W 220 ohm	01157081
R318		Res, RD, 1/8W 330 ohm	01157085
R319		Res, RD, 1/8W 1K	01157097
R320		Res, RD, 1/8W 820K	01157167
R321		Res, RD, 1/8W 1K	01157097
R322		Res, RD, 1/8W 220 ohm	01157081
R323		Res, RD, 1/8W 1.2K	01157099
R324		Res, RD, 1/8W 1.5K	01157101
R325s	602091-17	SR-19R 47KB	180-021L
R326		Res, RD, 1/8W 200K	01157152
R327		Res, RD, 1/8W 1K	01157097
R328		Res, RD, 1/8W 1K	01157097
R329		Res, RD, 1/8W 22K	01157129
R330		Res, RD, 1/8W 5.6K	01157115
R332		Res, RD, 1/8W 180 ohm	01157079
R333		Res, RD, 1/8W 470 ohm	01157089
R334		Res, RD, 1/8W 8.2K	01157119
R335		Res, RD, 1/8W 2.2K	01157105
R336		Res, RD, 1/8W 560 ohm	01157091

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Location	Commodore Part No.	Description	Vendor Part No.
R337		Res, RD, $\frac{1}{8}$ W 680 ohm	01157093
R338		Res, RD, $\frac{1}{8}$ W 470 ohm	01157089
R339		Res, RD, $\frac{1}{8}$ W 1.8K	01157103
R340s		Res, SR-19R 1KB	180-021A
R341		Res, RD, $\frac{1}{8}$ W 1.5K	01157101
R342		Res, RD, $\frac{1}{8}$ W 10K	01157121
R343		Res, RD, $\frac{1}{8}$ W 6.2K	01157116
R344		Res, RD, $\frac{1}{8}$ W 330 ohm	01157085
R345		Res, RD, $\frac{1}{8}$ W 330 ohm	01157085
R346		Res, RD, $\frac{1}{8}$ W 330 ohm	01157085
R347		Res, RD, $\frac{1}{8}$ W 3.3K	01157109
R348		Res, RD, $\frac{1}{8}$ W 3.3K	01157109
R349		Res, RD, $\frac{1}{8}$ W 3.3K	01157109
R350		Res, RD, $\frac{1}{8}$ W 4.7K	01157113
R351		Res, RD, $\frac{1}{8}$ W 100 ohm	01157073
R352		Res, RD, $\frac{1}{8}$ W 560 ohm	01157091
R353		Res, RD, $\frac{1}{8}$ W 33 ohm	01157061
R354		Res, RD, $\frac{1}{8}$ W 100K	01157145
R355		Res, RD, $\frac{1}{8}$ W 10K	01157121
R356		Res, RD, $\frac{1}{8}$ W 27K	01157131
R357		Res, RD, $\frac{1}{8}$ W 1K	01157097
R358		Res, RD, $\frac{1}{8}$ W 1K	01157097
R359		Res, RS, 1W 330 ohm	01322061
VR391s	602091-14	Res, RV, 1KB	180-088F
VR392s		Res, RV, 10KB (CENTER CLICK)	180-088D
VR393s		Res, RV, 10KB (CENTER CLICK)	180-088D
VR394s		Res, RV, 10KB (CENTER CLICK)	180-088D
VR395s		Res, RV, 10KB (CENTER CLICK)	180-128G
R401		Res, RD, $\frac{1}{8}$ W 4.7K	01157113
R402		Res, RD, $\frac{1}{8}$ W 1.8K	01157103
R403		Res, RD, $\frac{1}{2}$ W 39 ohm	01154063
R404		Res, RD, $\frac{1}{8}$ W 5.1K	01157114
R405		Res, RD, $\frac{1}{8}$ W 680 ohm	01157093
R406		Res, RD, $\frac{1}{8}$ W 4.7 ohm	01157041
R407		Res, RD, $\frac{1}{8}$ W 1K	01157097
R408		Res, RD, $\frac{1}{2}$ W 5.6 ohm	01157043
VR451s		Res, RV, 10KB	180-071K
R601		Res, RD, $\frac{1}{8}$ W 8.2K	01157119
R602		Res, RD, $\frac{1}{8}$ W 120 ohm	01157075
R603		Res, RD, $\frac{1}{8}$ W 3.9K	01157111
R604		Res, RD, $\frac{1}{8}$ W 3.9K	01157111
R605		Res, RD, $\frac{1}{8}$ W 8.2K	01157119
R606		Res, RD, $\frac{1}{2}$ W 150 ohm	01157077
R607		Res, RD, $\frac{1}{8}$ W 10K	01157121

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Location	Commodore Part No.	Description	Vendor Part No.
R608		Res, RD, 1/8W 5.6K	01157115
R609		Res, RD, 1/8W 6.8K	01157117
R610		Res, RD, 1/8W 6.2K	01157116
R611		Res, RD, 1/8W 3.9K	01157111
R612		Res, RD, 1/8W 270 ohm	01157083
R613		Res, RD, 1/8W 22K	01157129
R614		Res, RD, 1/8W 3K	01157108
R615s	602091-15	Res, SR-19R 2.2 KB	180-021B
R616s	602091-18	Res, SR-19R 330B	180-021M
R617		Res, RS, 1W 6.8 ohm	01332045
R618		Res, RD, 1/8W 120 ohm	01157075
R619		Res, RD, 1/2W 470 ohm	01154089
R620s		Res, SR, 1/2W 470	180-290A
R621		Res, RD, 1/2W 470 ohm	01154089
R622		Res, RD, 1/2W 1/2K	01154099
R625		Res, RD, 1/8W 27K	01157131
R626s	602091-16	Res, SR-19R 4.7KB	180-021C
R627		Res, RD, 1/8W 1.6K	01157102
R628		Res, RD, 1/8W 390 ohm	01157087
R630		Res, RD, 1/8W 5K	01157125
R631		Res, RD, 1/2W 430 ohm	01154088
R651s		Res, RV, 5KB	180-088E
R701		Res, RD, 1/8W 39K	01157135
R702		Res, RD, 1/8W 47K	01157137
R703		Res, RD, 1/8W 1K	01157097
R704		Res, RD, 1/8W 27 ohm	01157059
R705		Res, RD, 1/8W 1K	01157097
R706		Res, RD, 1/8W 82K	01157143
R707		Res, RD, 1/8W 330 ohm	01157085
R708		Res, RD, 1/8W 220 ohm	01157081
R709		Res, RD, 1/8W 68K	01157141
R710		Res, RD, 1/8W 6.8K	01157117
R711		Res, RD, 1/8W 10K	01157121
R712s	602091-16	Res, SR-19R 4.7KB	180-021C
R714		Res, RD, 1/8W 2.7K	01157097
R715		Res, RD, 1/8W 2K	01157099
R716		Res, RD, 1/8W 560 ohm	01157097
R717		Res, RD, 1/2W 10K	01154121
R721s	602091-25	Res, RS, 7W 3.6K	180-108S
R722s	602091-26	Res, RS, 7W 10K	180-108T
R723		Res, RD, 1/8W 4.7K	01157113
R724		Res, RD, 1/8W 47 ohm	01151065
R725		Res, RD, 1/8W 40 ohm	01151089
R726		Res, RS, 1/8W 4.7K	01332113
R727		Res, RD, 1/2W 27 ohm	01154059
R728s		SR-19R 2.2KB	180-021B

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Location	Commodore Part No.	Description	Vendor Part No.
R729		Res, RD, $\frac{1}{8}$ W 1K	01151091
R730		Res, RD, $\frac{1}{8}$ W 5K	01151125
R731		Res, RS, 1W 1K	0133209
R732		Res, RS, 1W 1K	0133209
R733		Res, RD, $\frac{1}{2}$ W 5.6K	0115415
R734		Res, RN, 1W 2.2 ohm	01521033
R735		Res, RN, 1W 2.2 ohm	01521033
R736		Res, RD, $\frac{1}{2}$ W 2.7K	01154101
R737		Res, RD, $\frac{1}{8}$ W 10K	01157121
R738		Res, RD, $\frac{1}{8}$ W 27K	01157131
R739		Res, RD, $\frac{1}{8}$ W 1K	01157097
R740		Res, RD, $\frac{1}{8}$ W 3.9K	01157111
R741		Res, RD, $\frac{1}{8}$ W 47K	01157131
R901s	602091-24	Res, RS, 10W 3.3 ohm	180-104K
R902		Res, RD, $\frac{1}{2}$ W 150K	01154149
R903		Res, RS, 1W 10K	180-108T
R904		Res, RS, 1W 220 ohm	01332081
R905		Res, RS, 1W 39 ohm	01332063
R906s	602091-19	Res, RC, $\frac{1}{2}$ 2.2M	180-042A
R907s		Res, RC, $\frac{1}{2}$ 2.2M	180-042A
R908s		Res, RN, $\frac{1}{2}$ W 0.47 ohm	01516017
R909s	602091-30	Res, RF, $\frac{1}{2}$ W 4.7 ohm	180-286E
TH901s	602091-07	THERMISTOR, PTH631-04BF 7ROM140	163-007A
C200		Cap, CE, 100 $\mu$ F 16V	02140319
C201		Cap, CE, 10 $\mu$ F 16V	08110313
C202		Cap, CE, 10 $\mu$ F 16V	08110313
C203		Cap, CE, 10 $\mu$ F 16V	08110313
C204		Cap, CK, 102pF $\pm 80\%$ , $-20\%$ 50V	08200972
C205		Cap, CK, 103pF $+80\%$ , $-20\%$ 50V	08200972
C206		Cap, CK, 103pF $+80\%$ , $-20\%$ 50V	08200972
C207		Cap, CC, 39pF $+5\%$ , 50V	08300126
C208		Cap, CE, 10 $\mu$ F 16V	08110313
C209		Cap, CK, 103pF $+80\%$ , $-20\%$ 50V	08200972
C210		Cap, CK, 103pF $+80\%$ , $-20\%$ 50V	08200972
C211		Cap, CK, 103pF $+80\%$ , $-20\%$ 50V	08200972
C212		Cap, CK, 103pF $+80\%$ $-20\%$ 50V	08200972
C213s		Cap, BP, 10 $\mu$ F 16V	181-0649
C214		Cap, CE, 10 $\mu$ F 16V	08110313
C215		Cap, CE 220 $\mu$ F 16V	02140321
C216		Cap, CK, 103pF $+80\%$ , $-20\%$ 50V	08200912
C217		Cap, CE, 330 $\mu$ F 16V	02140322
C218		Cap, CK, 103pF $+80\%$ , $-20\%$ 50V	08200972

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Location	Commodore Part No.	Description	Vendor Part No.
C219		Cap, CK, 103pF +80%, -20% 50V	08200972
C220s		Cap, BP, 10 $\mu$ F 16V	180-064P
C300		Cap, CE, 47 $\mu$ F 16V	08110317
C301		Cap, CK, 103pF +80%, -20% 50V	08200972
C302		Cap, CK, 103pF +80%, -20% 50V	80200972
C303		Cap, CE, 1 $\mu$ F 50V	08110507
C304		Cap, CE, 1 $\mu$ F 50V	08110507
C305		Cap, CE, 1 $\mu$ F 50V	08110507
C306		Cap, CC, 39pF $\pm$ 5% 50V	08300126
C307		Cap, CK, 103pF +80%, -20% 50V	08200972
C308		Cap, CE, 1 $\mu$ F 50V	08110507
C309		Cap, CC, 22 $\mu$ F $\pm$ 5%, 50V	08300720
C310		Cap, CC, 27pF $\pm$ 5%, 50V	08300722
C311		Cap, CE, 10 $\mu$ F 16V	08110313
C312		Cap, CQ, 333pF $\pm$ 10%, 100V	02705334
C313		Cap, CK, 560pF $\pm$ 10%, 100V	08300152
C314		Cap, CC, 470pF +50%, 50V	08300152
C315		Cap, CE, 0.47 $\mu$ F 50V	08110505
C316		Cap, CE, 10 $\mu$ F 50V	08110313
C317		Cap, CE, 470 $\mu$ F 16V	02140323
C318		Cap, CK, 103pF +80%, -20%, 50V	08200972
C319		Cap, CE, 1 $\mu$ F 50V	08110507
C320		Cap, CE, 4.7 $\mu$ F 50V	08110511
C321		Cap, CK, 103pF +80%, -20%, 50V	08200972
C322		Cap, CE, 10 $\mu$ F 16V	08110313
C323		Cap, CE, 47 $\mu$ F 16V	08110317
C324		Cap, CC, 270pF $\pm$ 5%, 50V	08300146
C325		Cap, CC, 270pF +5%, 50V	08300146
C326		Cap, CC, 270pF +5%, 50V	08300146
C327		Cap, CE, 2.2 $\mu$ F 50V	08110509
C401		Cap, CE, 1 $\mu$ F 50V	08110507
C402		Cap, CE, 220 $\mu$ F 16V	02140321
C403		Cap, CE, 10 $\mu$ F 16V	08110313
C404		Cap, CE, 10 $\mu$ F 16V	08110313
C405		Cap, CQ, 472pF +10%, 100V	02705327
C406		Cap, CE, 200 $\mu$ F 16V	02140321
C407		Cap, 1000 $\mu$ F 16V	02140325
C408		Cap, CK, 104pF +80%, -20%, 50V	08200972
C601		Cap, CQ, 223pF +10%, 100V	02705333
C602		Cap, CE, 1 $\mu$ F 50V	08110507
C603		Cap, CD, 473 $\pm$ 10%, 100V	02705335
C604s		Cap, PE, 682pF $\pm$ 5%, 100V	180-129A
C605		Cap, TANIAL 1 $\mu$ F 25V	181-032J
C606		Cap, CE, 330 $\mu$ F 16V	02140322

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Location	Commodore Part No.	Description	Vendor Part No.
C608		Cap, CE, 10 $\mu$ F 50V	181-040Y
C609		Cap, CE, 100 $\mu$ F 50V	02140519
C610		Cap, CC, 50pF $\pm$ 5% 50V	08300140
C611s		Cap, PE, 682pF $\pm$ 5%, 100V	181-129A
C613		Cap, CE, 100 $\mu$ F 25V	02140419
C614		Cap, CE, 2.2 $\mu$ F 50V	02110509
C615		Cap, CE, 10000 $\mu$ F 25V	02140425
C701		Cap, CE, 3.3 $\mu$ F 50V	08110510
C702		Cap, CC, 270pF + 5%, 50V	08300146
C703		Cap, CE, 1 $\mu$ F 50V	08110507
C704		Cap, CQ, 333 pF $\pm$ 10%, 100V	02705334
C705		Cap, CQ, 103pF $\pm$ 10%, 100V	02705331
C706s		Cap, PE, 682 pF $\pm$ 5%, 100V	181-129A
C707		Cap, CE, 1 $\mu$ F 50V	08110507
C708s		Cap, PP, 562pF $\pm$ 10%, 200V	181-059T
C709		Cap, CK, 820pF $\pm$ 10%, 50V	08200758
C710s		Cap, PE, 822pF $\pm$ 5%, 100V	181-057Q
C711		Cap, CE, 47 $\mu$ F 50V	02140517
C712		Cap, CK, 103pF + 80%, - 20%, 50V	08200972
C713		Cap, CC, 270pF $\pm$ 5%, 50V	08300146
C714		Cap, CE, 33 $\mu$ F 16V	08110316
C715		Cap, CK, 270pF $\pm$ 10%, 500V	08201046
C716		Cap, CK, 820pF + 10%, 500V	08201058
C717		Cap, CE, 1 $\mu$ F 160V	08110707
C718		Cap, CE, 33 $\mu$ F 25V	08110416
C719s		Cap, PP, 152pF $\pm$ 10%, 1600V	181-078A
C721s	602091-40	Cap, PP, 394,pF $\pm$ 5%, 200V	181-059W
C722s	602091-49	Cap, MPP 822pF $\pm$ 5%, 1.6KV	181-131B
C723s	602091-37	Cap, PP, 823pF $\pm$ 5%, 200V	181-059I
C724		Cap, CE, 1 $\mu$ F 160V	08110707
C725		Cap, CE, 10 $\mu$ F 950V	02140813
C726		Cap, CE, 1000 $\mu$ F 16V	02140325
C727		Cap, CE, 1 $\mu$ F 50V	08110507
C728		Cap, CE, 470 $\mu$ F 50V	02140523
C729	602091-46	Cap, CE, 33 $\mu$ F 160V	181-102A
C730		Cap, CC, 470pF $\pm$ 5%, 50V	08300152
C731s	602091-38	Cap, PP, 274pF $\pm$ 5%, 200V	181-059K
C901s	602091-44	Cap, MPP, 0.1 $\mu$ F $\pm$ 20%, AC12V	181-084A
C902s		Cap, MPP, 0.1 $\mu$ F $\pm$ 20%, AC125V	181-084A
C903		Cap, CK, 4700pF $\pm$ 10%, 1KV	02201368
C904		Cap, CK, 4700pF $\pm$ 10%, 1KV	02201368
C905		Cap, CK, 4700pF $\pm$ 10%, 1KV	02201368
C906		Cap, CK, 4700pF $\pm$ 10%, 1KV	02201368
C907s	602091-47	Cap, CE, 470 $\mu$ F 200V	181-124E

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Location	Commodore Part No.	Description	Vendor Part No.
C908		Cap, CE, 10 $\mu$ F250V	02140813
C909s	602091-45	Cap, AC, 125V $\pm$ 20%, 472pF	181-093C
C910s	602091-42	Cap, PP, 273pF $\pm$ 10%, 600V	181-078A
C911s	602091-41	Cap, PP, 123pF $\pm$ 5%, 630V	181-061H
C912		Cap, CK, 470pF $\pm$ 10%, 2KV	02201552
C913s	602091-34	Cap, PE, 154pF $\pm$ 10%, 100V	181-057N
C914		Cap, CE, 10 $\mu$ F 160V	02140713
	602091-42	Cap, PP, 1600V 1500PJ	181-083F
C915		Cap, CK, 1000pF $\pm$ 10%, 1KV	02201360
C916	602091-50	Cap, CE, 220 $\mu$ F 60V	181-134A
C917		Cap, CK, 3300pF $\pm$ 10%, 500V	02201066
C918		Cap, CK, 1000pF $\pm$ 10%, 500V	02201060
C919		Cap, CE, 1000 $\mu$ F 25V	02140425
C920s		Cap, AC, 125V $\pm$ 20%, 472pF	181-093C
C921s		Cap, AC, 125V + 20%, 472pF	181-093C
Q201s		TR, KTC1815-O/Y	06120168 06120169
Q202		TR, KTC1959-O/Y	06120171 06120172
Q203s		TR, KTC1815-O/Y	06120168 06120169
Q204s		TR, KTC1815-O/Y	06120168 06120169
Q206s		TR, KTC1815-O/Y	06120168 06120169
Q301s		TR, KTC562TM-O/Y	06100081 06100082
Q601		TR, KTC1959-O/Y	06120171 06120172
Q701s		TR, KTC2068FA-1	06120221
Q704s		TR, KTA562TM-O/Y	06100081
Q702s	602090-62	2SD1453 WITH MICA SHEET	06130118
D301s		Diode, 1S2471	06200167
D302s		Diode, 1S2471	06200167
D601s		Diode, EQA01-09S	06200085
D602s		Diode, 1S2471	06200167
D603s		Diode, 1S2471	06200167
D604s		Diode, EM-1V	06200288
D605s		Diode, 1S2471	06200167
D702s		Diode, RD, 11EB2 (NENER)	06200177
D703s	602091-08	Diode, VARISTOR, RVISTOR, RVDFV212	164-003A



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Location	Commodore Part No.	Description	Vendor Part No.
D704s		Diode, RD11EB2 (NENER)	06200177
D706s	602090-67	Diode, SIB01-01S	06200207
D707s	602090-72	Diode, RM-2CV	06200300
D708s	602090-69	Diode, EU-2V	06200297
D709s		Diode, EM-1V	06200298
D710s		Diode, RH-1SV	06200299
D711s	602090-68	Diode, RGP10G	06200266
D712s		Diode, RGP10G	06200266
D713s	602090-66	Diode, RD11EB2 (ZENER)	06200177
D714s		Diode, RD11EB2 (ZENER)	06200177
D715s		Diode, 1S2471	06200167
D901s	602090-64	Diode, 1N4005GP	06200124
D902s		Diode, 1N4005GP	06200124
D903s		Diode, 1N4005GP	06200124
D904s		Diode, 1N4005GP	06200124
D905s		Diode, RGP10G	06200266
D906s		Diode, RGP10G	06200266
D907s		Diode, RGP10G	06200266
D908s		Diode, RGP10G	06200266
D909s		Diode, RGP10G	06200266
D910s		Diode, RGP10G	06200266
IC201s	602090-76	IC, MC14053B	06300192
IC301s	602090-75	IC, HA11431	06300185
IC401s	602090-74	IC, AN5265	06300226
IC601s	602090-78	IC, AN5515	06300224
IC701s	602090-74	IC, HA11423	06300090
IC901s	602090-77	IC, STR470A	06300206
L201s		COIL, PEAKING 15 $\mu$ H	04030045
L202s		COIL, PEAKING 3.3 $\mu$ H	04030029
L203s		COIL, CHROMA TRAP (3.58)	150-164E
L204s		COIL, PEAKING 3.3 $\mu$ H	04030029
L205s		COIL, PEAKING 33 $\mu$ H	150-109U
L302s		COIL, PEAKING 20 $\mu$ H	04030048
L303s		COIL, PEAKING 56 $\mu$ H	150-109W
L304s		COIL, PEAKING 22 $\mu$ H	04030049
L305s		COIL, PEAKING 22 $\mu$ H	04030059
L306s		COIL, PEAKING 22 $\mu$ H	04030049
L701s		COIL, PEAKING 10 $\mu$ H	04040049
L702s		CORE, FERRITE	125-022B
L704s	602090-98	COIL, WIDTH	150-308D
L705s	602090-93	COIL, LINEARITY	150-159B
L901s		COIL, LINE FILTER	150-340B

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Location	Commodore Part No.	Description	Vendor Part No.
L902s	602090-97	COIL, CHOKE 10 $\mu$ H	150-288A
L904s		CORE, FERRITE	125-022B
L905s	602090-96	COIL, CHOKE 1 $\mu$ H	150-287A
L906s		COIL, CHOKE 10 $\mu$ H	150-288A
T201s		COIL, BAND PASS TRANS	150-338A
T701s	602091-01	TRANS H DRIVING	151-060A
T702s	602091-05	F.B.T.	154-092A
T703s	602091-02	TRANS SIDE PCC	151-114H
T901s	602091-04	TRANS CONVERTOR	151-221A
T902s	602091-03	TRANS PULSE	151-195A
X301		OSCILLATOR CRYSTAL	150-001C
R395s		RESISTOR VAR 10KB	180-128G
R451s		RESISTOR VAR 10KB	180-071K
S901s		SWITCH POWER	140-075A
L951s	602090-92	COIL DEGAUSSING	150-139C
F901s		FUSE 125V 3A	131-018A

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## 2. CPT PWB

Location	Commodore Part No.	Description	Vendor Part No.
R352		Res, RD, $\frac{1}{8}$ W 160 ohm	01157078
R356		Res, RD, $\frac{1}{8}$ W 1K	01157097
R356		Res, RD, $\frac{1}{8}$ W 160 ohm	01157078
R357		Res, RD, $\frac{1}{8}$ W 1K	01157097
R359		Res, RD, $\frac{1}{8}$ W 160 ohm	01157078
R360		Res, RD, $\frac{1}{8}$ W 160 ohm	01157078
R361		Res, RD, $\frac{1}{8}$ W 1K	01157097
R363		Res, RD, $\frac{1}{8}$ W 33K	01157133
R364		Res, RD, $\frac{1}{8}$ W 33K	01157133
R365		Res, RD, $\frac{1}{8}$ W 33K	01157133
R366s		Res, RS, 3W 10K	01331121
R367s		Res, RS, 3W 10K	01331121
R368s		Res, RS, 3W 10K	01331121
R369		Res, RN1W 0.47 ohm	01521017
R370		Res, RD, $\frac{1}{2}$ W 1M	01154169
C351		Cap, CE, 2.2 $\mu$ F 250V	02140809
C352		Cap, CK, 2200pF $\pm$ 10%, 1000V	02201364
C353		Cap, CK, 1000pF $\pm$ 10%, 50V	02210760
C354		Cap, CK, 1000pF $\pm$ 10%, 50V	02210760
C355		Cap, CK, 1000pF $\pm$ 10%, 50V	02210760
C356		Cap, CE, 4.7 $\mu$ F 250V	02140811
Q351s		TR, KTC2068	06120220
Q352s		TR, KTC2068	06120220
Q353s		TR, KTC2068	06120220
D351s		Diode, RM-2C V	06200300
L351s		COIL, PEAKING 56 $\mu$ H	150-109W
L352s		COIL, PEAKING 56 $\mu$ H	150-109W
L353s		COIL, PEAKING 56 $\mu$ H	150-109W
L354s		COIL, PEAKING 56 $\mu$ H	150-109W
SG351		SPARK GAP	165-004A
SG352		SPARK GAP	165-004A
SG353		SPARK GAP	165-004A
		SOCKET C.P.T.	381-054A
CPTs	602090-84	CPT 370FCB22	112-391F
DY		KYS 60048	851-033A