



Early QSC Series Restoration Kit

Op Amp Version

WARNING: This parts kit is to be installed into a QSC amplifier by qualified service personnel only. Attempting to service a QSC amplifier without the proper qualifications and equipment can be hazardous and could damage the unit under repair. Please refer to the warnings below as may be shown in the amplifier's owners manual.



CAUTION: To reduce the risk of electric shock, do not remove the cover. No user-serviceable parts inside. Refer servicing to qualified personnel.

CAUTION

**RISK OF ELECTRIC SHOCK
DO NOT OPEN**



WARNING: To prevent fire or electric shock, do not expose this equipment to rain or moisture.

Thank you for purchasing the A3.7, A4.2, A5.1 Restoration Kit. In this kit you will find an assortment of parts that represent those parts that are most often needed for a simple repair. This kit is not intended for use with a more extensive failure. Please refer to the rebuild kit for more elaborate repair needs. The A3.7, A4.2, A5.1 Restoration Kit contains the following:

Part Number	Description	Qty	Reference
QD-000077-00	Trans. PNP	2	Q2 a&b Driver Transistor
QD-000076-00	Trans. NPN	2	Q1 a&b Driver Transistor
RE-002205-DM	22 Ohm Res.	4	R16 & R17 a&b (Pull up Res.)
RE-.33005-DM	3.3 Ohm Res	4	R14 & R15 a&b (Driver Emitter Res.)
QD-004934-DX	Diode	4	D1 & D2 a&b Bias Diodes
SW-000016-SW	Power Switch	1	Power Switch
RE-247002-DM	Resistor	4	R7 & R8 a&b Hum-Null Resistors
IC-000072-OP	Op Amp	2	IC1 a&b
PL-001903-BK	Knob	2	Gain Knob
	Schematic	1	A3.7, A4.2, A5.1

These parts have been selected for optimum performance. Substitutes may not work. Using these parts and following the schematics enclosed will ensure a proper update.