

POWER SUPPLY
J86473A
OPERATING METHODS

1. GENERAL

1.001 This addendum supplements Section 167-769-301, Issue 5. There is no Equipment Test List for this section.

1.002 This addendum is issued to revise the first sentence in 1.02 of the section and to add a Caution in 1.02.

1. GENERAL

The following changes apply to Part 1 of the section:

Change:

1.02 This section is reissued to include option A which permits the use of transistorized regulator units instead of inductors in the +600V, +400V, and +200V outputs where improvement is needed on the low frequency (below 20 Hz) performance at these outputs. At the -400V output, a regulator unit is added to the present circuitry where low frequency improvement is desired. The following applies whenever option A is used.

To Read:

1.02 This section is reissued to include option A which in special cases provides for the use of transistorized regulator units instead of inductors in the +600V, +400V, and +200V outputs where improvement is needed on the low frequency (below 20 Hz) performance at these outputs. At the -400V output, a regulator unit is added to the present circuitry where low frequency improvement is desired. The following applies whenever option A is used.

Caution: *Option A is not for general application. For information concerning the application of option A, refer to SD-81339-02 (Issue 12A or any later issue).*

DC OUTPUTS (SD-81339-02)

VOLTS	OPTION A	REPLACES IN OPTION B
+600	+600V Regulator	L2
+400	+400V Regulator	L4
+200	+200V Regulator	L6
-400	-400V Regulator Added	No Replacement

DC OUTPUTS (SD-81339-02)

VOLTS	OPTION A	REPLACES IN OPTION B
+600	+600V Regulator	L2
+400	+400V Regulator	L4
+200	+200V Regulator	L6
-400	-400V Regulator Added	No Replacement