

110A POWER PLANT

1. GENERAL

1.01 This Addendum supplements Section A301.810, Issue 2. It is reissued to change the direction of rotation of the REG rheostat and to delete the floating voltage values, referring instead to Section A301.005. Changes are indicated by arrows.

In 1.02

Add: SD-2072-01 - Rectifier Circuit,
30 Amperes, 48
Volts, 25 Cycle.

SD-2099-01 - Rectifier Circuit,
30 Amperes, 24
Volts, 25 Cycle.

Change: Last sentence in 1.07

To Read: The grid battery should be replaced when the REG rheostat is full CW.

2. OPERATION

On Page 4

Change: 2.08 (a)

To Read:

2.08

(a) With the voltage maintained at the float value (see Section A301.005) by operation of rectifier RAISE or LOWER keys, move REG rheostat in a CW direction until both the L and R relays are released.

Change: 2.09 (a)

To Read:

2.09

(a) Rotate the REG rheostat slowly CW to raise voltage or CCW to lower voltage, allowing time for battery voltage to respond until both R and L relays are released when battery voltage is at float value. The operation of the R and L relays will be indicated by the sound of the operation of the RR and RL relays of the last operating rectifier providing that its output is between 5 and 25 amperes.