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## LaserWriter 16/600 PS: Motors cycling on/off (5/95)

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TOPIC -----

I am trying to repair a LaserWriter 16/600 PS which powers up fine and generates a startup page, but after a few minutes the printer disappears from the chooser and the motors begin cycling on and off every 10-15 seconds. The LED's don't seem to be functioning correctly, and I can't get the EPOST test to function.

DISCUSSION -----

This problem can occur if the processor malfunctions or overheats. In order to verify that the I/O controller is causing the problem perform the following steps:

Step 1

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Power down the printer

Step 2

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Disconnect the I/O controller from the DC controller

Step 3

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Power on the printer and wait approximately 5 minutes to see if the problem returns

If the printer no longer cycles the motors on and off then try generating a print engine test. If the test page prints fine then replace the I/O controller (661-0090) to correct the problem.

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