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LW Select 300 Print Driver: Known Bug with Print Density (9/93)

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TOPIC -----

I'm having a problem with the LaserWriter Select 300 driver. This one self destructs after several weeks.

I was able to obtain a bad driver and found that the "dens" resource was not the same as the original driver. When I opened this resource (ID = -8186) it was modified (0001 000D instead of 0001 0020).

When I replace the bad resource "dens", the driver works fine.

DISCUSSION -----

Apple believes the 'dens' resource stores the Print Density setting that can be changed via the Options button in the Print dialog box.

There is a known bug with the LaserWriter Select 300 driver that when the Print Density is adjusted, the driver will randomly produce blank pages, or print pages that have two short horizontal black lines at the upper left corner of the page. The workaround is to not use the Print Density adjustment.

This bug has been fixed in a new backward compatible version of the Personal LaserWriter 300 driver (v1.2). This driver is backward compatible with the LaserWriter Select 300, as well as the Personal LaserWriter LS. Apple will be posting this driver on AppleLink. Simply drag-copy this print driver into your System Folder. It's the only file you need to replace.

By the way, since this driver is also backward compatible with the Personal LaserWriter LS, Apple is selling an upgrade package for Personal LaserWriter LS users who want this new driver. Thus, please DO NOT distribute this driver beyond owners of the Personal LaserWriter 300 and LaserWriter Select 300 printers.

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