Adjustments

HP DeskJet 6xx Printers

Verifying the Banner Printer Feature

1. Push and hold the Power button and press the Resume button five times to initiate the Diagnostic Test printout.

2. A number will appear on the Diagnostic Test printout next to the heading:

```
Pen state: Steps to bump: xxx
```

The number should fall within the range of: 140 - 230.

Troubleshooting

1. If the number is less than 140, verify that the Banner Lever is positioned all the way to the left.

2. If the number is greater than 230, verify that the Pivot Assembly installed is correct for the printer.

Optional Methods of Sending the Calibration File to the Printer

In addition to being able to send the calibration file from the DeskJet Repair Reference, you can also send the file to the printer from a separate Banner Calibration disk. Use one of the following methods to send the Banner Calibration file from a disk.

DOS: Use the binary copy command to send the file to LPT1 (or LPT2).

For example:

```
COPY/B A:\CAL.PCL LPT1 {Enter}.
```

Windows 3.1: You may use the MS-DOS Prompt and proceed as above or:

1. Select "File Manager"

2. Select the A: drive

3. Highlight `CAL.PCL`,

4. Select "File,"

5. Select "Copy."

6. When prompted "`Copy To:`," type: "`LPT1`" (or "`LPT2`")

7. Select "OK," then select "Yes."

Windows 95: Select "MS-DOS Prompt" from the "Programs" menu. Proceed as you would in DOS (see above).