Faxback Document # 4170 will provide detailed instructions on selecting
the menu choices.

| GROUP | ITEM | SET | FACTORY SETTING |
|---|---|---|---|
| Font | Type Face<br>(Standard CG only) | Courier<br>Roman<br>Helvette<br>Orator<br>Gothic<br>Prestige<br>DLL<br>Draft | Roman |
| | Pitch | 10 CPI<br>12 CPI<br>15 CPI<br>17.1 CPI<br>20 CPI<br>Proportional | 10 CPI |
| | Attribute | None<br>Italics<br>Elongated<br>Emphasized<br>Enhanced<br>Double Height | None |
| General<br>Control | Emulation<br>Mode | IBM X 24<br>IBM X 24 AGM<br>EPSON LQ | IBM X 24 |
| | Unidirectional | No<br>Yes | No |
| | Offset | 0,+1,+2,+3,+4,+5,<br>-1,-2,-3,-4,-5 | 0 |
| | Left End | 1 Column, 2 Column,<br>3 Column,...<br>21 Column | 1 Column |
| | Print Suppress<br>Effective<br>(Epson Mode only) | Yes,<br>No | Yes |
| Vertical<br>Control | Line<br>Spacing | 6 LPI<br>8 LPI | 6 LPI |
| | Form Tear<br>Off | Off, 300 ms,<br>1 sec, 2 sec | Off |
| | Skip Over Perforation | No, Yes | No |

|  |  |  |  |
|---|---|---|---|
|  | CR Code | CR Only<br>CR & LF | CR Only |
|  | LF Code<br>(IBM Mode Only) | LF & CR<br>LF Only | LF Only |
|  | Page<br>Length | 1",11-2/3",12",<br>14",17",18",3",<br>3.5",4",5",5.5",6",<br>7",8",8.5" | 11" |
|  | Top<br>Margin | 1Line,2Line,3Line,<br>4Line,5Line,6Line,<br>7Line,8Line,9Line,<br>10 Line | 1 Line |
| Symbol<br>Sets | Character Set | Set1<br>Set2 | Set1 |
|  | Language Set<br>(EPSON<br>Mode Only) | USA, French,<br>German,English,<br>Danish 1, Swedish,<br>Italian,Spanish 1,<br>Japanese,Norwegian,<br>Danish 2, Spanish 2<br>Latin American | USA |
|  | Zero Character | Slashed<br>Unslashed | Unslashed |

```
Description of ITEM choices:
```

Type Face:        Selects the type of font.
Pitch:            Selects the character pitch.
Attribute:        Selects the character attribute.
Emulation Mode:   Selects the printer mode.
Unidirectional:   Selects the printing direction mode.
Offset:           Compensates the print dot position during bidirectional
                  printing by n/480 inches. Negative numbers shift to the
                  left; positive numbers shift to the right.

NOTE: For precise alignment of graphics or text, set the Unidirectional menu
item to Yes. Or, set Unidirectional to No and set Offset to one of the value
listed. To turn unidirectional printing on or off using printer control
codes, see the DMP 302 DOT-MATRIX PRINTER TECHNICAL REFERENCE manual for
information.

Left End: Left end position offset by n columns.

Print Suppress Effective (Epson Mode Only): Enables of disables the SLCT IN
signal (print suppress command).

Line Spacing: Selects the lines per inch.

Form Tear-Off: Sets the time that elapses before the paper moves to the paper cutter position after printing. Select Off to disable this function.

Skip over Perforation: Sets/Releases the perforation skip of 1 inch.

CR Code: Sets whether a line feed is performed when a CR (carriage return) command is received.

LF Code (IBM Mode Only): Sets whether a carriage return is performed when the LF command is received.

Print Suppress Effective (Epson Mode Only): Sets whether the print suppress command (DC3) is effective.

Page Length: Selects the page length.

Top Margin: Sets the top margin at nth line from the top of form. The minimum top margin is one line.

Character Set: Selects the character set. In Epson mode, set 1 is the italic character set, but in IBM mode, set 1 is IBM character set 1. Set 2 is the graphic character set in Epson mode, but in IBM mode, set 2 is IBM character set 2.

Language Set (Epson Mode Only): Selects the international character set.

Zero Character: Sets whether a slash (/) is printed through the number 0.

| Form-Tear-Off Function: |
|---|

When you turn on the form-tear-off function, the printer advances the paper to a tearing position after printing finishes. The next time the printer receives data, it automatically retracts the paper back to the print posit- ion and starts printing. You need to set the top-of-form position to one line so that the printer functions properly with word processors.

NOTE: When the printer does not receive print data for 300 milliseconds, 1 second, or 2 seconds as set by the menu, it assumes printing is finished and advances the paper to the tearing position. This might cause a problem when printing something like high-resolution graphics where there can be more than a two-second pause between data. If you are going to print data that might pause longer than the maximum two-second setting, set the form-tear- off function to off using the Form-Tear-Off menu setting.