

## ML 590-1 IBM / Epson

- To enter the MENU set-up ensure the Select light is not on and press the SHIFT & MENU button.
- To move through the menu use the GROUP, ITEM and SET buttons.
- When you have finished with the MENU set-up press SHIFT & MENU to save and return to printing mode.

GROUP	ITEM	SET
<b>PRINTER CONTROL</b>	Emulation Mode	<b>Epson LQ</b> , IBM PPR/AGM
<b>FONT</b>	Print Mode	LQ Courier, LQ Roman, LQ Swiss, LQ Swiss Bold, LQ Gothic, LQ Prestige, Utility, Font Card
	Pitch	<b>10</b> , 12, 15, 17.1, 20, CPI
	Proportional Spacing	<b>No</b> , Yes
	Style	<b>Normal</b> , Italics
	Size	<b>Single</b> , Double
<b>SET-UP</b>	Graphics Printing	<b>Unidirectional</b> , Bi-directional
	Max Receive Buffer	<b>8K</b> , 23K, 40K (Option), 1-Line.
	Paper Out Override	<b>No</b> , Yes.
	Print Registration	<b>0</b> , 0.05, 0.1, 0.15, 0.5, 0.25 mm Left, 0.25, 0.2, 0.15, 0.1, 0.05 mm Right
	Operator Panel Functions	<b>Full Operation</b> , Limited Operation
	Reset Inhibit	<b>No</b> , Yes
	Print Suppress Effective	<b>Yes</b> , No
	Auto LF	<b>No</b> , Yes
	Auto CR (IBM)	<b>No</b> , Yes
	CSF Bin Select (Dual Bin Installed)	<b>Bin 1</b> , Bin 2.
	SI Select Pitch (10CPI)	<b>17.1</b> , 15
	SI Select Pitch (12 CPI)	<b>20</b> , 12
	Time Out Print	<b>Valid</b> , Invalid
	Auto Select	<b>No</b> , Yes
	Smoothing	<b>Valid</b> , Invalid
	Ribbon Selection	Black Ribbon, Black, Yellow, Magenta, Cyan, Violet, Orange, Green
	Printhead Gap Adjust	<b>0</b> , +1, -1
	Graphics Speed	<b>Low</b> , High
<b>REAR, BOTTOM &amp; TOP FEED</b>	Line Spacing	<b>6 LPI</b> , 8 LPI
	Form Tear Off (Rear & Bottom Feed)	<b>Off</b> , 500MS, 1 Sec, 2 Sec
	Skip Over Perforation	<b>No</b> , Yes
	Page Width (591 Only)	<b>13.6"</b> , 8 "
	Page Length	<b>12 "</b> (Rear & Bottom Feed), <b>11-2/3 "</b> (Top Feed), 11", 14", 16.57", 3", 3.5", 4", 5.5", 6", 7", 8", 8.5"
	Gap Control	<b>Auto Gap</b> , Semi Auto Gap, 1, 2, 3, 4, 5, 6, 7, 8, 9
	Wait Time ( Top Feed Only)	<b>1 sec</b> , 500ms, 2 sec
<b>SYMBOL SETS</b>	Character Set	<b>Set II</b> , Set I
	Code Page	<b>USA</b> , Canada-French, Multilingual, Portugal, Norway, Turkey
	Language Set	<b>ASCII</b> , French, German, British, Danish I, Swedish I, Italian, Spanish I, Japanese, Norwegian, Danish II, Spanish II, Latin American, French Canadian, Dutch, Swedish II, III, IV, Turkish, Swiss I, II, Publisher
	Slashed Letter O	<b>No</b> , Yes
	Zero Character	<b>Unslashed</b> , Slashed
<b>PARALLEL I/F</b>	I-Prime	<b>Buffer Print</b> . Buffer Clear, Invalid
	Pin 18	<b>+5V</b> , Open
	AutoFeed XT (Epson mode)	<b>Invalid</b> , Valid
<b>SERIAL INTERFACE OPTIONS</b>	Parity	<b>None</b> , Odd, Even
	Serial Data No. of Bits	<b>8</b> , 7
	Protocol	<b>Ready/Busy</b> , XON/OFF
	Diagnostic Test	<b>No</b> , Yes
	Busy Line	<b>SSD-</b> , SSD+, DTR, RTS
	Baud Rate	<b>9600</b> , 4800, 2400, 1200, 600, 300, 19200, BPS
	DSR Signal	<b>Valid</b> , Invalid
	DTR Signal	<b>Ready On Power Up</b> , Ready On Select
Busy Time	<b>200ms</b> , 1 Second	