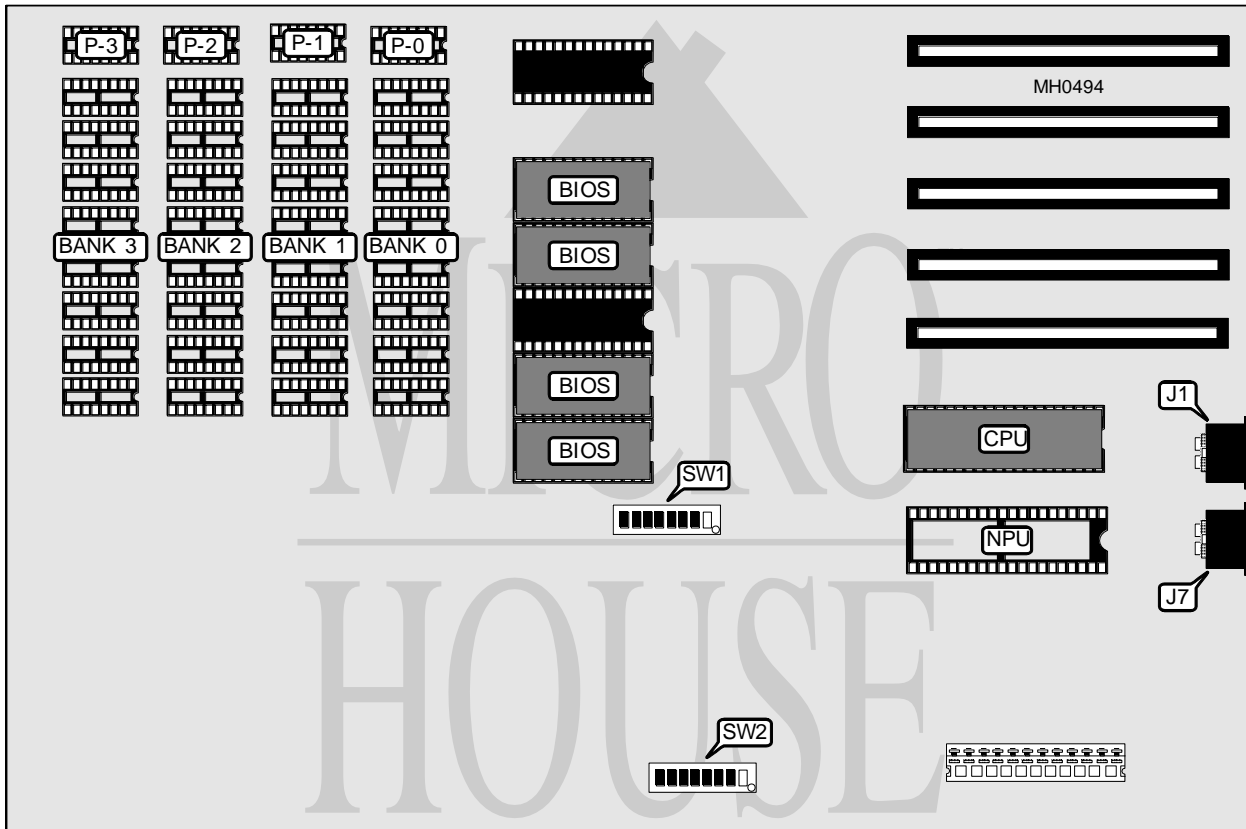


# IBM CORPORATION MODEL 5150

<b>Processor</b>	8088
<b>Processor Speed</b>	7.16MHz
<b>Chip Set</b>	None
<b>Max. Onboard DRAM</b>	256KB
<b>Cache</b>	None
<b>BIOS</b>	IBM
<b>Dimensions</b>	355mm x 304mm
<b>I/O Options</b>	Cassette interface
<b>NPU Options</b>	8087



CONNECTIONS			
Purpose	Location	Purpose	Location
Cassette interface	J1	Keyboard	J7

Continued on next page . . .

# IBM CORPORATION

## MODEL 5150

*continued from previous page.*

USER CONFIGURABLE SETTINGS		
Function	Switch	Position
í NPU disabled	SW1/2	Off
NPU enabled	SW1/2	On
í Factory configured - do not alter	SW1/3	Off
í Factory configured - do not alter	SW1/4	Off
í Factory configured - do not alter	SW2/6	Off
í Factory configured - do not alter	SW2/7	Off
í Factory configured - do not alter	SW2/8	Off

DRAM CONFIGURATION								
Size	Bank 0	P-0	Bank 1	P-0	Bank 2	P-2	Bank 3	P-3
64KB	(8) 4164	(1) 4164	NONE	NONE	NONE	NONE	NONE	NONE
128KB	(8) 4164	(1) 4164	(8) 4164	(1) 4164	NONE	NONE	NONE	NONE
192KB	(8) 4164	(1) 4164	(8) 4164	(1) 4164	(8) 4164	(1) 4164	NONE	NONE
256KB	(8) 4164	(1) 4164	(8) 4164	(1) 4164	(8) 4164	(1) 4164	(8) 4164	(1) 4164

DRAM CONFIGURATION					
Size	SW2/1	SW2/2	SW2/3	SW2/4	SW2/5
64KB	On	On	On	On	On
128KB	On	Off	On	On	On
192KB	On	On	Off	On	On
256KB	On	Off	Off	On	On
288KB	Off	Off	Off	On	On
320KB	On	On	On	Off	On
352KB	Off	On	On	Off	On
384KB	On	Off	On	Off	On
416KB	Off	Off	On	Off	On
448KB	On	On	Off	Off	On
480KB	Off	On	Off	Off	On
512KB	On	Off	Off	Off	On
576KB	On	On	On	On	Off
608KB	Off	On	On	On	Off
640KB	On	Off	On	On	Off

Note: Memory settings > 256KB are given for use with an external memory card.

FLOPPY DRIVE CONFIGURATION			
Drives installed	SW1/1	SW1/7	SW1/8
0	On	On	On
1	Off	On	On
2	Off	Off	On

MONITOR CONFIGURATION		
Type	SW1/5	SW1/6
None	On	On
Monochrome	Off	Off
40 x 25 color	Off	On
80 x 25 color	On	Off

