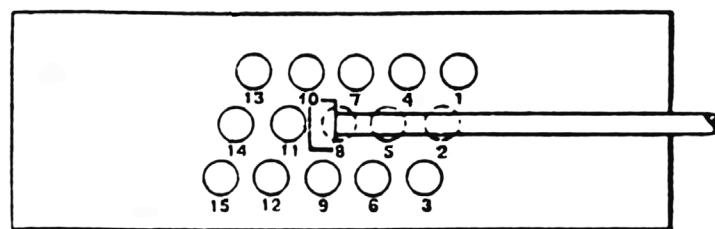


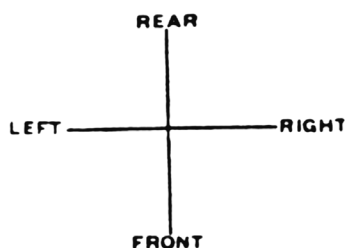
# *Pin Block Positions On the Composition Caster*

Generally the 15x15 machines do not have pins on the rear pin block for the NI and NL positions. These are found only on the 15x17 machines and there is an accompanying “shut on/off valve” immediately to the right of the rear pin block. When open, this valve diverts air when directed to the N and I pins simultaneously, thus opening the NI pin. Similarly, the NL pin is operated when air is directed to the N and L positions. When the valve is closed, these pins remain inactive.

Thus when using a 15x17 keyboard, when seeking characters in those two additional rows, the keyboard will punch three holes instead of two: For example, the N, I, and the 4 pin would access the character in the extreme left side of the matrix case in the fourth row.



FRONT AIR PIN BLOCK



REAR AIR PIN BLOCK

