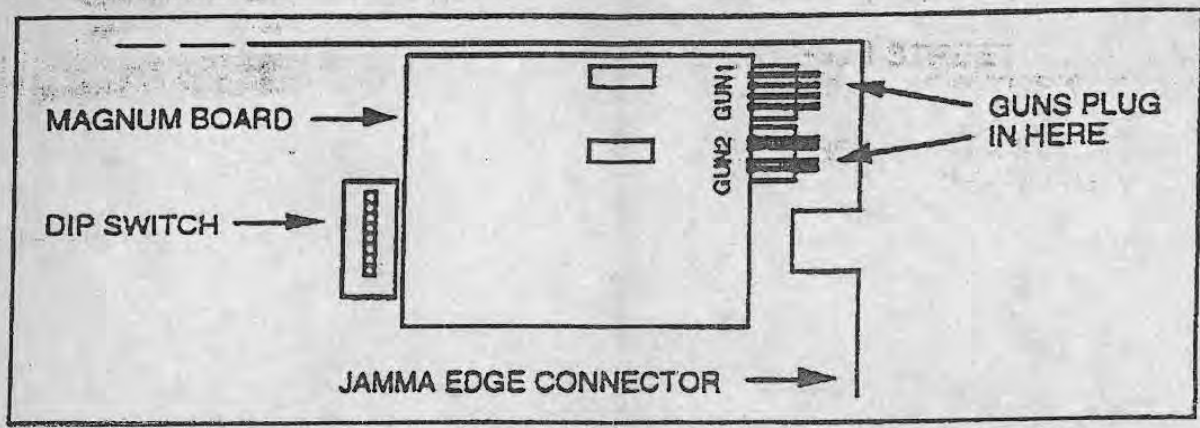


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MAGNUM BOARD INSTALLATION

The Magnum Board improves the gun accuracy for Police Trainer CPU boards. It plugs in on the CPU board. The guns plug into it.



The magnum board improves the horizontal accuracy for all guns. After installing it, it is important to calibrate the guns. Be careful not to "RESTORE FACTORY SETTINGS" because that restores the default calibration, which is generally not very accurate when the magnum board is installed.

COMMON QUESTIONS

Q: Does the Magnum board affect vertical accuracy?
 A: No. The Magnum board only helps horizontally.

Q: I have a gun that does not trigger all the time when I shoot at the screen. Will the Magnum board help this?
 A: No. However, if you turn up the brightness, it will probably trigger more reliably. The Magnum board should keep the firing accurate even at very high brightness. (Without the Magnum board, some guns, when used with some monitors at high brightness, would produce an occasional shot way to the right.)

Q: How can I verify the gun performance?
 A: As you power up the game, press and hold the TEST button. Once you hear the "Metro Police Academy", release the button. You will be in special test mode. After the ROMs are checksummed, firing at the screen leaves a hit mark. NOTE: The hit location here is not affected by calibration. The hit marks will probably appear to the left of where you are firing.

Q: What happens if I plug the Magnum board in wrong?
 A: The magnum board or CPU board could be damaged. So be carefull!