



Innovative Racing Electronics

MPS Mixture Control Unit Installation Instructions

The MPS Mixture Control Unit was designed to add extra fuel to the engine across the entire RPM range. It cannot lean the mixture. Turning the knob counterclockwise fully will yield the stock mixture. Turning the knob clockwise will richen the mixture. Usually only 1/8 turn or so is needed for aftermarket exhausts and air box modifications.

To install simply find a convenient spot to mount the unit and affix with the double sided tape. Then remove the lead from the cylinder head temperature sensor located between #1 and #2 cylinder intake runner. Plug the female connector from the stock harness into the male on the mixture control unit. Plug the female on the mixture control unit onto the cylinder head temperature sensor.

If you have any more questions we have a Frequently Asked Questions page at our web site as well as the telephone tech support. Thank you for your purchase of this MPS product. All products sold by MPS are for use at closed course competition events and not for use on public streets or highways.

**Phone: 321.972.8282 – Fax: 321.972.5123
380 Orange Lane – Casselberry, Florida 32707**