

## Wiseco Fuel Management Controller FAQ

- 1. Will the Fuel Management Controller work if I add an exhaust system, high-flow air filter and other aftermarket parts?**
  - A. Wiseco's Fuel Management Controller is designed for this use. Since it operates similar in manner to a carburetor, anytime you would perform a jetting change on a carbureted vehicle, you would make similar adjustments on the Fuel Management Controller.
  
- 2. If the connectors are the same, can I use a Fuel Management Controller for an application not listed?**
  - A. Even though the connectors are the same, the internal programming is different for each application. Many hours of testing has been performed to find the best base settings, as well as adjustability ranges. For each specific model year.
  
- 3. I have hooked up the Fuel Management Controller, but now I just get a blinking green and red light.**
  - A. This means that you have a bad connection somewhere. Please make sure that all connection points are clean before inserting the plugs. You need to make sure that the plugs are connected tightly. The ground wire not being properly connected to metal, instead of a plastic area can also cause the error. Use the engine case, frame, or the negative lead on the battery.
  
- 4. After modifying the settings, my engine seems to be running worse.**
  - A. You might have gone in the wrong direction or gone too far in rich or lean settings. The best place to start is by returning the Fuel Management Controller to the base settings. These base settings can be found in the instruction manual or downloaded from [www.wiseco.com](http://www.wiseco.com).
  
- 5. My bike is dirty after a day of riding. Can the unit survive pressure washing?**
  - A. The Fuel Management Controller is water-resistant, not waterproof. The connectors and module are not designed to withstand pressure washing. Please protect the unit before washing and especially while power-washing the vehicle. Treat this unit as you would treat any other piece of electronic equipment.
  
- 6. What units are the adjustments measured in?**
  - A. Wiseco's Fuel Management Controller modifies the injector's pulse width. The Fuel Management Controller is adding or removing fuel relative to the base setting position. The actual units of adjustment increments change per model. The simplicity of the unit is that the actual unit is not needed to be known, as the user merely needs to adjust and the vehicle until the right setting for the track, vehicle, and weather conditions is found. This provides for excellent "seat-of-the-pants" tuning, without having to hook up a battery, laptop and modifying complex fuel curves.
  
- 7. Where can I find wiring diagrams?**
  - A. The beauty of the Wiseco Fuel Management Controller is that these are not needed. Simple Plug-N-Play connections are made to the vehicle's connectors and you are ready to ride.
  
- 8. Will the Fuel Management Controller work if the fuel is changed from gasoline to Methanol?**
  - A. Yes. Provided that the injector size and fuel pressure are appropriate for methanol, the controller will work just fine.