

## **Computer Management Options**

### **Fuel Saver Flash Chip**

If the vehicle is newer than 1996 (OBD-2 compatible) we usually recommend the Flash Chip for the computer management solution. It's easy to install and generally offers good results.

<http://www.advancedhho.com/product-p/fsfc001.htm>

### **EFIE Enhancer**

If the vehicle is older than 1996 (Not OBD-2) or you want more control over your computer, the EFIE Max is a better choice. It connects to all the oxygen sensors and allows for much greater gains and efficiency.

<http://www.advancedhho.com/product-p/efmx001.htm>

It's a little more work to install, but the results are generally worth the effort. These units do not work together, it's either the Flash Chip or the EFIE used to handle the computer.

### **Diesel Engines**

Typically larger diesel engines do not use the OBD-2 protocol NOR do they use oxygen sensors.

Most are controlled using information from the MAP or MAF sensors. The MAP (Manifold Absolute Pressure) is common in turbo diesels.

The sensor is usually a three wire design, and with small adjustment can improve mileage. The MAF (Mass Air Flow) sensor is a little more sophisticated and requires an enhancer such as this:

<http://www.advancedhho.com/product-p/mapf001.htm>

Let me know how you're doing with this information, and we can also start looking up mechanic service manual data on the vehicles you are addressing.