

CUSTOMER INSTRUCTION SHEET

(You just paid big money to have your vehicle modified. It is not easy to get around the carmaker's system that is designed to steal your savings by resetting the car computer or going into default. There is only so much our technician can do. You have to help by driving the car properly at least for the first two weeks. If you can get into some good driving habits, it will better your economy. Those customers who follow these instructions will typically not need a retune. Please follow these instructions.)

1. Check your reservoir every 2-3 days while the engine is running. Make sure the fuel cell is making gas. Each time you get gas, get into the habit of checking the water level of your reservoir. Use **ONLY** distilled water (get it at any grocery store.) **DO NOT PUT ANY OTHER MATERIAL IN THE RESERVOIR!**
 - a. Recommended use of Covalizer: Put the Covalizer into the tank **BEFORE** putting in the gas if you know how much gas you will be adding. It is one ounce of Covalizer per 25 gallons of fuel. To empty as much gas as possible before refueling is best. **If you notice any change in the color of the water (or foaming) the fuel cell may need to be serviced. You should make an appointment with your fuel cell installer/tuner.**
 - b. **DO NOT RUN OUT OF WATER IN THE RESERVOIR.** It will not cause damage to the vehicle, but, the water will get brown as the fuel cell shorts out, and cooks the caustic, like brown sugar. It needs to be drained.
2. Your vehicle **MUST** be properly maintained in order to keep good mileage. When your vehicle goes in for routine maintenance, notify your mechanic of the fuel cell technology, but make sure he or she does **NOT** tamper with it.
3. You must drive your vehicle in the most conservative manner. Your foot is the ultimate fuel economy tool. If you can control the lead in your foot, nothing will do more to allow the fuel saving device to work at its maximum. **IT IS IMPERATIVE THAT YOU CONTROL IT FOR AT LEAST THE FIRST TWO WEEKS OF DRIVING WHILE THE CAR'S COMPUTER IS LEARNING THE SYSTEM!** The system has been tuned to driving 65-70 mph highway. Keep your speed under 70 and maximize the effects of the system.
4. In colder climates, when starting your vehicle, make sure the fuel cell is off. Allow the vehicle to warm up for a few minutes, and then turn your system on. It is a good policy for you to turn off the system before you turn the engine off.
5. If your vehicle displays "drivability" issues, or if your mileage falls off, you should first **consult your HAFC installer/tuner and NOT YOUR LOCAL MECHANIC.** The local mechanic will remove all the sensors the installer had modified and the installer will have to start all over again.

Drivability Issues include: check engine light coming on, cold start issues, stalling or hesitation. During that consultation, the installer/tuner can verify whether it is a vehicle related issue or a fuel cell system issue.

We wish you the best fuel economy possible and thank you for allowing us to help!