

Fuel Cell Information Sheet

- Your fuel cell should be mounted according to the rules of your racing class or sanctioning body.
- For safety, attach a ground wire from the cap flange to your vehicle's frame.
- Make sure there are no sharp edges or objects near the fuel cell that could penetrate it in the event of an impact.
- Prior to use, flush your fuel cell with the fuel you will be using.
- If your fuel cell came equipped with a sending unit, connect the terminal marked "S" to the terminal on the back of the gauge marked "S". Connect the terminal marked "G" to a ground near the fuel cell.
- Routinely check the fittings and cap ring for leaks and tighten as needed. This is a standard maintenance procedure.
- Due to the nature of the material and construction of your fuel cell, some sagging may occur. This is normal and in no way alters its performance.
- Always run a high quality fuel filter.

If your fuel cell is a model with safety foam installed, here are some answers to some frequently asked questions.

- An important purpose or function of the safety foam in a fuel cell is to stop a flame front from advancing, therefore helping to eliminate the possibility of explosion.
- When a vehicle abruptly changes directions, safety foam helps to reduce surge or fuel "sloshing" inside of the fuel cell, creating a baffling effect.
- Upon receiving a sudden impact, the safety foam inside of the fuel cell helps to dissipate and absorb a great amount of the energy of the impact, thus reducing the risk of fuel cell rupture.
- The safety foam will expand upon contact with fuel. To properly function, the fuel cell should have no more than 75% of the area filled with foam.
- This safety foam is compatible with alcohol fuels, however it is recommended that the foam be changed yearly to avoid the possibility of deterioration.
- Use of fuel additives or change of fuel type may also cause safety foam deterioration.

***For warranty information, please contact your distributor.