

# Underwriters Laboratories Safety Requirements Update from CLEANFUELUSA

**As a service to our customers, here's the latest news from Underwriters Laboratories on the establishment of safety specifications for E-85 dispensing equipment.**

Several UL key actions and statements from the past two months include:

- ▶ On Oct 5, 2006 UL withdrew authorization to use UL Markings on components for fuel dispensing devices that specifically reference compatibility with alcohol blended fuels that contain greater than 15% alcohol (E85).
- ▶ Nov. 6, 2006 UL reported safety requirements for E85 ethanol dispensers following a two-day forum at its global headquarters Nov. 1-2.
- ▶ UL, North America's leading safety testing and certification organization, said additional technical data is necessary from forum participants to assist in the standards development process. Forum participants agreed to provide UL with requested technical data no later than Nov. 15.
- ▶ UL's engineers will review all data collected and make a determination whether the technical information is sufficient for UL to draft test program requirements for E85 dispensers. Once the safety requirements are finalized, UL will immediately accept E85 dispenser investigations. UL would then propose the requirements for formal adoption through its normal standards development processes.

**For additional information on the UL actions click on [www.ul.com](http://www.ul.com)**

## **CleanFuelUSA Retrofit Kits are E-85 Compatible**

While we are all anxiously waiting for UL to complete the development of safety requirements it is important to remember that CleanFuel USA Retrofit Kits have been designed to be compatible with E-85.

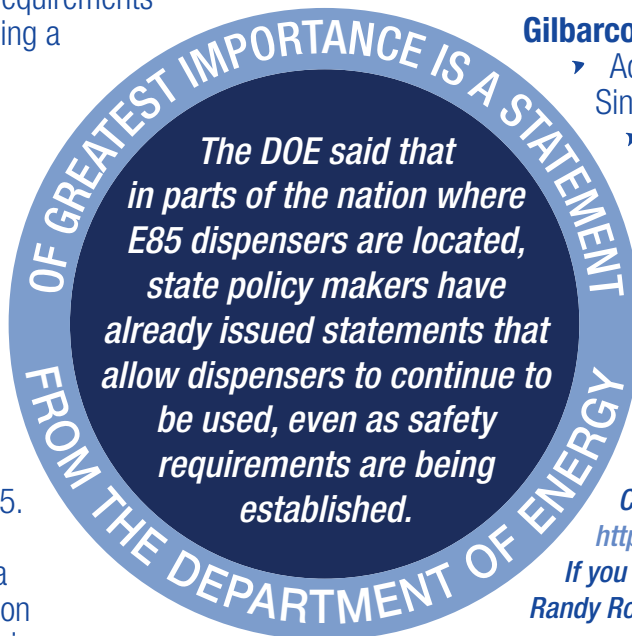
The kit features cast meter chambers, stainless steel solenoid flow control valves, meter gear trains, schedule 80 iron pipe, 2000 lb fittings and specifically selected fuel filters designed to handle E-85 fuel without failure. CleanFuel USA's E-85 Compatible In-field Retrofit Kit is available for the following dispensers:

### **Gilbarco Veeder Root**

- ▶ Advantage Narrow Frame Single Product single or dual hose
- ▶ Advantage Narrow Frame Quad
- ▶ NAO, NA1 Encore Single or Dual
- ▶ NG1 Encore Four Product (3+1) (available December 2006)

CleanFuel USA's Retrofit kits are designed specifically for E-85 compatibility.

*For more information on CleanFuel USA Retrofit Kits click on <http://cleanfuelusa.com/e85/05.htm>  
If you have questions, please contact Randy Rodgers at 512-942-8300-Ext. 1.*



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