

E85: A Clean Alternative Fuel Option NOW!:

Kevin Cullen
GM Powertrain Engineering
Compliance & Certification 248-685-6339

With the passage of the recent Energy Bill, future consumption of ethanol as a transportation fuel will rise substantially. While low concentration ethanol/gasoline blends have a significant role in the fuels market, recent insights into the evaporative emissions impacts of these fuels have raised concerns. Increased use of E85 can help to address these concerns while providing additional benefits regarding greenhouse gas emissions and energy security. Unique among alternative fuels, a large population of E85 compatible vehicles are already in the fleet avoiding the usual "chicken and egg" problem associated with the rollout of alternative fuels.