

E15 VALUE: FUEL ECONOMY & SAVINGS

Biofuels like ethanol are driving peak performance, **boosting octane, and delivering better value** for American drivers. Fuels with higher blends of plant-based ethanol like E15 (a fuel blend with 15% ethanol) burn cleaner and cooler than regular gasoline making them not only earth kind, but engine smart.

FUEL ECONOMY

While drivers reap the benefits of a significant price advantage of E15 over E10, they can rest easy knowing that both fuels have a nearly identical fuel economy.

The U.S. Department of Energy's (DOE) Oak Ridge Laboratory [data](#) "showed no statistically significant loss of vehicle performance (emissions, fuel economy, and maintenance issues) attributable to the use of E15 fuel compared to straight gasoline". Additionally, [studies from the University of California, Riverside](#) have shown that fuel economy with E15 could rise by upwards of 6% taking realistic driving conditions into account, and under worst case scenario decrease by 1%.



OAK RIDGE
National Laboratory



UC RIVERSIDE

SAVINGS

E15 reliably means [serious savings at the pump](#). As oil prices surge around the world, higher blends of ethanol offer a lower-cost, lower-emission option for hardworking families across America. Over the past few months, we've seen E15 deliver savings approaching \$1 per gallon in some areas of the country.

Shifting standard gasoline blends from 10% ethanol to 15% ethanol would generate \$12.2 billion in savings for US consumers at the pump each year.



E15 BY THE NUMBERS



98 percent of the fuel sold in the U.S. contains at least 10 percent ethanol.



American drivers around the country have logged more than [30 billion miles on E15](#).



Available at more than 2,600 gas stations across 31 states, E15 is approved for any car year 2001 and newer.