

# EVERYTHING YOU NEED TO KNOW ABOUT E15

97%

of vehicles on the road today are legally approved

180

billion miles logged by consumers without any issues

~8%

average price discount vs. regular gasoline



## WHAT IS E15?

A fuel blend containing **15% ethanol and 85% gasoline**. It contains slightly more ethanol than the regular E10 gasoline blend (which contains 10% ethanol) that is found at most pumps today.

## CAN I USE IT?

E15 is legally approved for use in **2001 & newer light-duty vehicles** and all flex fuel vehicles (FFVs), which is **97%** of all vehicles on the road today. It is not approved for pre-2001 cars, motorcycles, boats and small engines.

## IS IT CHEAPER?

Yes! E15 typically sells at an average 8% discount to regular gas. E15 is normally **15-40 cents per gallon cheaper** than regular gas, with discounts sometimes reaching \$1 per gallon.

## SAME FUEL ECONOMY?

E15 has 1.5% less energy per gallon than E10, but drivers rarely notice any impact on fuel economy (MPG). Vehicle testing showed some get **better mileage** on E15 than regular gas. In every case, E15 provides drivers with a lower cost per mile traveled.

## IS IT SAFE & TESTED?

EPA used E15 for 6 million miles of vehicle testing and found no issues. And consumers have driven more than **180 billion miles** with E15, with no reported issues.



## BETTER FOR THE ENVIRONMENT

Switching from E10 to E15 reduces emissions (University of California, Riverside)



## WHY CAN'T E15 BE SOLD YEAR-ROUND?

Outdated EPA fuel regulations hold E15 to a more restrictive limit for vapor pressure than regular gas, preventing it from being sold in most of the country during the summer. The irony is E15 has a **lower vapor pressure** than regular gas, but is blocked due to these outdated regulations.

## DOES IT ABSORB WATER FROM THE AIR?

Ethanol **does not** absorb moisture from the air, and testing has repeatedly shown E15 is no different than regular gas when it comes to moisture concerns, corrosion, or fuel quality issues.

## WHY DO WE HAVE E15?

Adding ethanol increases octane, lowers costs, expands fuel supply, and supports domestic production from renewable sources — all while supporting American farmers.

## WHAT TO LOOK FOR AT THE PUMP

E15 is marketed under several different names:



Every E15 pump carries the same **federally required label** regardless of brand name.

