



## PERFORMANCE FOR TODAY. PREPARATION FOR TOMMORROW.

Colonial ProShield Premium Diesel is based on 30 years of expertise in optimizing diesel fuel performance and properties. Our Premium Diesel formulations are optimized to improve fuel efficiency, reduces Green House Gas (CO<sub>2</sub>e) emissions, lower maintenance costs, and increase equipment availability.



Improves fuel efficiency



Reduces emissions



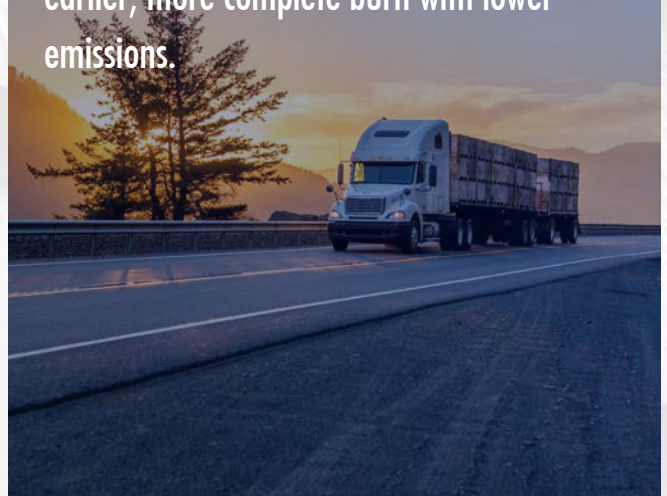
More engine power



Enhanced DPF regeneration

## Premium Diesel

Our Premium Diesel utilizes a catalyst that starts combustion at a lower temperature and increases combustion rates during the power stroke for an earlier, more complete burn with lower emissions.



## How It Works



### Oxidation Catalyst

- Accelerates flame front
- Promotes complete burn
- Reduces smoke and harmful emissions
- Improves DPF Regeneration Efficiency
- Extends intervals between Regens



### Cetane Improver

- Raises cetane 2-4 numbers
- Earlier Ignition
- Reduces Smoke
- Improved cold weather starts



### Lubricant and Detergent

- Cleans and protects injectors and fuel pump
- Protects injectors and fuel pump

### The Proof is in the Tank:

- 5-8% fuel efficiency
- 20+% reduction in engine oil soot contamination
- 15-30% lower average DPF backpressure
- Reduced DPF maintenance costs
- Improved Fuel Injector Life
- 40-60% reduced visible soot emissions for non DPF engines

### A Partner of Choice

For more than 100 years, Colonial Oil Industries upholds the standards of integrity, service, entrepreneurship, and family with an unwavering pursuit of innovation. We are helping organizations in their energy transition to sensible decarbonization strategies.

### For More Information

Contact our PROfessionals at 800.944.FUEL or connect with us at [colonialoil.com](http://colonialoil.com)