


### XPD



**over 45% increased lubricity**

most popular

Ultimate fuel system protection with the highest level of lubrication and ingredients to boost cetane and prevent gelling in cold weather. Outstanding lubrication of critical fuel system components.

**BENEFITS**

- ENHANCED LUBRICITY FOR REDUCED FUEL SYSTEM WEAR\*
- IMPROVED FUEL ECONOMY
- INCREASED POWER, CETANE IS IMPROVED BY 3 POINTS
- HELPS FUEL FLOW DOWN TO -10°F\*\*
- REDUCED DEPOSITS & EMISSIONS
- PREVENTS RUST & CORROSION
- IMPROVED STORAGE STABILITY
- IMPROVED WATER SEPARATION (DEMULSIFIER)
- COMPATIBLE WITH ALL EMISSIONS SYSTEMS

\*Rated #1 in an Independent Study  
\*\*Dependent on base fuel and other factors

opti-lube.com

### WINTER

Made for extremely cold climates where temperatures regularly fall below zero. Contains a cetane improver and provides excellent lubrication.

**BENEFITS**

- HELPS FUEL FLOW DOWN TO -40°F\*\*
- IMPROVED COLD WEATHER STARTS
- INCREASED POWER, CETANE IS IMPROVED BY 3 POINTS
- ENHANCED LUBRICITY FOR REDUCED FUEL SYSTEM WEAR
- FASTER ENGINE WARM UPS
- IMPROVED FUEL ECONOMY
- CLEANS INJECTORS
- PREVENTS RUST & CORROSION
- REDUCED DEPOSITS & EMISSIONS
- IMPROVED WATER SEPARATION (DEMULSIFIER)

\*Dependent on base fuel and other factors

maximum anti-gel

### SUMMER + CETANE

Provides excellent lubrication while containing NO anti-gelling protection. Because of the low treatment ratio (1oz per 20 gallons of diesel), this is our most economical product.

**BENEFITS**

- OVER 21% INCREASED LUBRICITY FOR REDUCED FUEL SYSTEM WEAR
- IMPROVED FUEL ECONOMY
- REDUCED DEPOSITS & EMISSIONS
- CLEANS INJECTORS, PREVENTS RUST & CORROSION
- INCREASED POWER, CETANE IMPROVED BY 5-7 POINTS
- IMPROVED STORAGE STABILITY (MORE THAN DOUBLES THE LIFE OF DIESEL)
- IMPROVED WATER SEPARATION (DEMULSIFIER)

best for summer

### XL

The Ultimate lubricity additive with revolutionary water and deposit control. Increases lubricity of diesel fuel with a mix ratio of up to 1/4oz XL per 1 gallon of diesel.

**BENEFITS**

- PROVEN XTREME LUBRICATION THAT'S SAFE FOR FUEL SYSTEM OPERATION AND RELIABILITY
- DESIGNED FOR USE IN ULTRA LOW SULFUR DIESEL (ULSD)
- IMPROVED FUEL SYSTEM EFFICIENCY

**over 52% increased lubricity**

most lubrication

Boost the cetane levels in your diesel with our multifunctional cetane blend. Boost! can be used as a stand alone additive or in conjunction with any of our other blends.

maximum cetane

**BENEFITS**

- INCREASED POWER
- CLEANS INJECTORS
- IMPROVED FUEL ECONOMY
- IMPROVES FUEL LUBRICITY
- BOOSTS CETANE BY 7-9 POINTS
- IMPROVED COLD STARTS

**BOOST!**

opti-lube.com

## DIESEL FUEL ADDITIVES

	LUBRICITY IMPROVER (4 IFTF SCORE)	CETANE IMPROVER	ANTI-GEL	ADVANCED DEPOSIT CONTROL & REMOVER	WATER DEMULSIFIER	COST PER TREATMENT
<b>XPD</b>	♦♦♦♦ 350	♦♦♦♦	♦♦♦♦♦	♦♦♦♦♦	♦♦♦♦♦	\$\$\$ \$
<b>SUMMER +</b>	♦♦♦♦ 358	♦♦♦♦	♦♦♦♦	♦♦♦♦	♦♦♦♦	\$ \$
<b>XL</b>	♦♦♦♦♦ 217	♦♦♦♦	♦♦♦♦	♦♦♦♦	♦♦♦♦	\$
<b>WINTER</b>	♦♦ 399	♦♦♦♦	♦♦♦♦♦	♦♦	♦♦♦♦♦	\$ \$ \$ \$ \$
<b>BOOST!</b>	♦♦ 404	♦♦♦♦♦	♦♦♦♦	♦♦	♦♦♦♦	\$ \$
<b>AG</b>	♦♦ 387	♦♦♦♦	♦♦♦♦	♦♦♦♦	♦♦♦♦	\$ \$ \$
<b>MARINE</b>	♦♦ 356	♦♦	♦♦♦♦	♦♦♦♦	♦♦♦♦	\$ \$ \$ \$

♦ FAIR ♦♦ GOOD ♦♦♦ BETTER ♦♦♦♦ BEST ♦♦♦♦♦ ULTIMATE

### AG

Ensure clean, well-lubricated and efficient performance with specifically designed Ag. Contains inhibitors that battle bacteria growth in tanks and lines.

**BENEFITS**

- IMPROVES STORAGE STABILITY
- IMPROVED WATER SEPARATION (DEMULSIFIER)
- INCREASES CETANE BY 5-7 POINTS
- INCREASED POWER & REDUCED DEPOSITS
- INHIBITS ALGAE/BACTERIAL GROWTH
- ENHANCED LUBRICITY FOR REDUCED FUEL SYSTEM WEAR
- CLEANS INJECTORS, PREVENTS RUST AND CORROSION

marine applications

Improves efficiency, cleans injectors and demulsifies (separates water) to help stabilize fuel for long-term storage and inhibiting bacterial growth.

**BENEFITS**

- MORE THAN DOUBLES THE STORAGE LIFE OF DIESEL FUEL
- ENHANCED LUBRICITY FOR REDUCED FUEL SYSTEM WEAR
- REDUCED DEPOSITS & INCREASED POWER
- CLEANS INJECTORS, PREVENTS RUST & CORROSION
- IMPROVED WATER SEPARATION (DEMULSIFIER)
- IMPROVED COLD FLOW

**MARINE**

CHECK OUT OUR PRODUCT SIZES, OIL FORTIFIER, GREASE, LUBRICANTS AND MORE AT: [opti-lube.com](http://opti-lube.com)

### SINGLE CLEAN

Designed as a single use cleaner for fuel injection systems; Just one tank will reduce both nozzle deposits and internal diesel injector deposits while lowering fuel consumption and emissions.

**BENEFITS**

- RAPID CLEANING OF THE FUEL SYSTEM
- CLEANS INJECTORS
- RESTORES ENGINE PERFORMANCE AND LOST MILEAGE

Designed specifically for bulk tanks and long-term storage. Preserve's active chemistry helps neutralize acid build-up and delay the onset of metal reactions (yellow and ferrous). Prevents fuel from catalyzing (and causing degradation and sludge).

**BENEFITS**

- IMPROVES STORAGE STABILITY
- IMPROVED WATER SEPARATION (DEMULSIFIER)
- METAL DEACTIVATOR
- INHIBITS CORROSION
- KEEPS FUEL SYSTEM CLEAN
- INHIBITS ALGAE/BACTERIAL GROWTH

**PRESERVE**

### WHY IS A DIESEL ADDITIVE IMPORTANT?

Many recognize the shortcomings with the diesel fuel supply and want to make sure they get the most of engine performance and longevity. "Ultra Low Sulfur Diesel" lacks lubrication that is vital to fuel pumps and injection components. At Opti-Lube our primary goal is to protect your investment. Our line of additives allows you to achieve the performance you desire.

**LUBRICATION** For a majority of people, replacing lost lubrication is the number one concern when they purchase a diesel additive. For that reason we developed the XL blend. We are confident that XL (Xtreme Lubricant) has the highest amount of lubrication you can get from a fuel additive. It is even superior to our popular blend, XPD in lubrication.

**CETANE** While lubrication is important, a cetane improver is also important. Cetane is a measurement of the length of time from the first fuel injection into the cylinder and the start of combustion. Many equate this level as a direct correlation to the quality of their fuel. US fueling stations must meet a minimum requirement of 40 points. However, most manufacturers recommend Cetane be between 45-55. Opti-Lube Additives increase cetane anywhere from 3-11 points, allowing you to blend your way to premium diesel. While our popular blends have a measure of cetane, Opti-Lube's Boost! and Pure Cetane have the highest cetane concentration, an increase of 7 to 11 points!

**ANTI-GEL** Another characteristic of diesel fuel that many need to address is "gelling" or "solid flow" in petrol diesel and especially in bio-blends. As temperatures drop the waxes found in all diesel begin to crystallize and link together, forming sheets that can block filters and stop fuel flow. Anti-gel chemicals found in our winter additives (XPD & Winter) can prohibit this action.


**DEPOSIT CONTROL** With more injector nozzles now the size of a human hair and higher pressure fuel systems, deposit control is a must. An uneven spray pattern can not only affect performance but also fuel economy. To address this issue cleaners can be found in all of Opti-Lube's Additives. For severely fouled fuel systems we recommend our "one tank" cleaner Single Clean.

**WATER CONTROL** Finally a frequent concern is "moisture control" or unwanted water found in their fuel. Since water can cause real problems in diesel engines we use demulsifiers to keep water contamination out of suspension and separated from fuel. Due to the sensitive nature of many injectors in newer fuel systems, engine manufacturers recommend using demulsifiers and not emulsifiers.

SEE OUR DEALERS PAGE FOR A DEALER NEAR YOU

Opti-Lube Diesel Fuel Additives  
[sales@opti-lube.com](http://sales@opti-lube.com) Orem, Utah 84058  
 (801) 491-3717     **MADE IN USA**

[opti-lube.com](http://opti-lube.com)



**RANKED DIESEL FUEL ADDITIVE**

**PROTECTING YOUR INVESTMENT**