

Diesel Express™ - Winter

Description

Diesel Express™ - Winter is a diesel fuel formulated to extend engine life between overhauls by decreasing harmful deposits and maintaining peak engine performance. Diesel Express - Winter also improves the cold flow properties of fuel to ensure maximum cold weather performance.

Diesel Express - Winter meets or exceeds ASTM D975, ASTM D396, DW 10 Injector Cleanliness Test, and N14 Injector Corrosion Test. It also provides DW-10 detergency to help keep injectors clean and prevent the formation of injector deposits.

Features and Benefits

To help get the most out of your fuel, Diesel Express - Winter contains:

- Detergents- to extend engine life, saving money. Detergents help fuels burn clean for the best fuel economy and reduced emissions/odors.
- Antioxidant- helps maintain fuel stability and prevents deposits, sludge in operation and storage, and filter plugging to keep equipment running strong.
- Corrosion Inhibitor- reduces risk by preventing fuel system damage and storage tank corrosion.
- Lubricity Enhancer- protects pump and injectors from wear and scuffing, providing long, trouble-free operation.

For cold weather performance, Diesel Express - Winter contains cold flow improver components:

- Wax Modifiers- to alter the size and shape of wax crystals and inhibit their continued growth.
- Deicer- to reduce the freeze point of free water in the fuel from 32°F to at least -20°F.
- Wax Anti-Settling Additives- to help keep the wax crystals more evenly dispersed in the fuel.

Typical Properties

Specific Gravity (water = 1)	0.81 – 0.88 @ 60°F (15.6°C)
Viscosity, cSt @ 40°C	3.0
Cloud Point, °F (August/March)	+5
Pour Point, °F (August/March)	-15
Ultra-Low Sulfur, % sulfur	< 15 ppm
Lubricity, HFFR @ 60°C, microns	≤460
Cetane	43
Flash Point, °F	> 125
Physical State	Liquid
Color	Pale yellow or dyed red

Recommended Usage

Diesel Express - Winter is recommended to improve cold weather performance in all diesel engines.

Storage and Handling

Always use proper personal protective equipment when handling this product. Do not get in eyes, on skin, and do not swallow. Avoid breathing in vapors. Store in a dry, cool, well-ventilated area away from ignition sources. Keep container sealed and upright to avoid leaks.

Shelf Life

24 Months