

ET 1750 POWER-MAX PLUS

HIGH PRESSURE FUEL INJECTOR ANTI-FOULANT

POWER-MAX PLUS is a multi-functional premium additive system with outstanding detergent cleaning power designed to optimize performance in modern and legacy (older) injection systems, in both heavy and light duty diesel engine designs.

POWER-MAX PLUS contains next generation anti-foulants that completely improve the performance of ULSD in all diesel vehicles equipped with modern HPFI (High-Pressure Fuel Injection) & pre-2007 systems.

POWER-MAX PLUS will clean problematic deposits in fuel injectors and vastly extend filter life. A Clean-Up ratio (see below) will completely remove deposits and restore engine power to new engine performance levels. **POWER-MAX PLUS** will re-establish the thermal and oxidative stability of ULSD and will prevent the formation of black sludge that plugs fuel filters.

POWER-MAX PLUS is also formulated with a lubricity additive for less metal to metal friction, Cetane improver that increase the Cetane of the fuel by 5 points on average, and moisture control additive. The continued use of **POWER-MAX PLUS** will extend filter life, restore injector cleanliness, restore lost power, and increase fuel economy.

Formulated for Ultra Low Sulfur Diesel Fuels & Bio-Diesel Fuels

USER BENEFITS

- **Cleans-Up** fuel injection systems per XUD9, DW10B detergency tests, has 10/10 on the DW10C detergency test and Keeps Clean Heavy Duty IDID as tested on a John Deere 6.8L Engine. The Heavy Duty IDID test vastly surpasses any other test protocols in the industry.
- Eliminates formation and removes existing sodium soap/carboxylate salt deposits in High-Pressure Fuel Injection systems.
- Eliminates external carbon deposits on fuel injectors
 - Prevents obstructions in fuel spray pattern to optimize combustion
 - Restores 100% of the rated horsepower lost due to the formation of deposits
- Increases thermal and oxidative stability of ULSD fuels:
 - Fewer pre-mature filter replacements
 - Eliminates black sludge formation from fuel degradation
- Contains a premium lubricity agent which reduces friction and wear in the fuel system
- Provides an average 5-point cetane boost to increase combustion efficiency of fuel
- Incorporates an extremely effective moisture agent control to protect tanks and fuel systems from corrosion and water related issues
- Less down time and maintenance expenses
- Achieves an "A" rating on the ASTM D665A NACE Corrosion Test with typical fuels
- Power-Max Plus prevents corrosion in injector systems
- Effective and Compatible with bio-diesel fuel blends.

**MEETS AND EXCEEDS ASTM & EMA/TMC
SPECIFICATIONS FOR LUBRICITY IN ULTRA LOW
SULFUR DIESEL FUELS**

BULK TREATMENT RATIOS

1:1,500	<p>KEEP-CLEAN / CLEAN UP</p> <p><i>Removes and prevents build-up of carbon or soot and vastly extend filter life of equipment that is clean or new. Clean Up per XUD-9 & DW10B, 10/10 on DW10C, Keeps Clean per HD IDID as tested on John Deere Engine Installation</i></p> <p><i>Increases cetane number by 5 points on average</i></p>
1:937	<p>CLEAN-UP/RAPID CLEAN UP</p> <p><i>Clean UP per HD IDID as tested on John Deere Engine Installation as RAPID Clean Up for noticeable injector performance issues.</i></p> <p><i>Increases cetane number by 6 points on average</i></p>

Exceeds detergent requirements in the latest Top Tier and proposed NCWM premium definitions at above ratios

CONTAINER SIZES

- ⇒275 Gallon Totes
- ⇒55 Gallon Drum
- ⇒2 - 2.5 Gallon Jugs