Performance with Savings

Performance Formula[®], as its name implies, improves engine performance and fuel economy. It achieves this by the detergents in the chemistry that clean the fuel injection system along with the cetane improver, which results in easier starting, less smoke and more complete combustion. The net result is more horsepower, torque and increased economy. Regular use of Stanadyne Performance Formula will more than pay for itself.

Independent testing of school bus fleets have shown fuel economy improvements of 4% to as high as 9.6% with regular use of Performance Formula. Also, testing has shown that loss of engine horsepower, torque and fuel economy caused by Internal Diesel Injector Deposits (IDID) can be restored back to original factory specifications by using PF Injector Cleaner on a periodic basis.





Remember . . .

Our Performance Formula Additives are:

- Developed by a Fuel System Manufacturer
- Proven to perform best in independent tests
- Suitable for use with all diesel engines
- Formulated for all types of on- or off- road diesel fuels including Ultra Low Sulfur Diesel (ULSD) and Biodesel (up to B20)
- Used with all fuel injection system types (High Pressure Common Rail, Unit Injectors, Rotary Pumps and In-Line Pumps)
- Safe for use with exhaust aftertreatment systems

For all diesel products and services contact:



Performance Formula [®] Diesel Fuel Additives



Improve Fuel Economy and Restore Engine Performance

Stanadyne Fuel Additives is a brand of Parker Hannifin Corporation



Additional information about the complete line of Stanadyne Fuel Additives can be found on our website at www.stanadyneadditives.com

Performance Formula® All Season

Performance Formula® Warm Weather

Performance Formula[®] Injector Cleaner



Performance Formula was developed by one of the premier leaders in the fuel injection equipment industry. Their 50-plus years of fuel injection system and engine experience inspired the development of fuel additives to provide the utmost protection of any fuel injection system, while simultaneously restoring the performance of the engine. Performance Formula has been developed to prevent various fuel related issues as well as keeping the engine and it's fuel injection system operating at peak performance. Performance Formula® "All Season Protection" is formulated for year round protection where the seasonality of warm and cold weather is present.

The benefits include:

- Detergents to clean and protect the fuel system from deposits resulting in increased horsepower, torque and improved economy
- Lubricates fuel system components to help prevent wear caused by low lubricity fuels
- Cetane improver to improve combustion resulting in better starting, running and reduced engine noise
- Helps demulsify water so that the water separator can work more effectively
- Corrosion inhibiters to prevent rust/corrosion from forming on fuel system components
- Reduces smoke and particulates
- Stabilizes fuel by protecting against the formation of gums caused by oxidation
- Provides cold weather protection by reducing the fuel pour point up to 40°F (4°C)*

*Note: Cold weather protection only available in Performance Formula All Season



Performance Formula "Warm Weather Blend" is formulated to provide the same benefits as Performance Formula All Season Protection (Blue Label) except it does not provide the cold weather protection. Performance Formula Warm Weather Blend should be used whenever ambient temperatures are above 40°F (4°C).

Remember....to achieve maximum benefits, additives should be used all year, not just during the cold winter months. For ultimate warm weather protection against fuel related issues, use Performance Formula Warm Weather Blend.

Part Number	Description	Size	Treatment 1:500
38564	All Season	8 oz. (237 ml)	30 gal. (114 L)
38565	All Season	16 oz. (473 ml)	60 gal. (227 L)
38566	All Season	64 oz. (1.9 L)	250 gal. (946 L)
38567	All Season	5 gal. (19 L)	2,500 gal. (9,500 L)
38568	All Season	55 gal. (208 L)	27,500 gal. (104,000 L)
43568	Warm Weather	8 oz. (237 ml)	30 gal. (114 L)
43570	Warm Weather	16 oz. (473 ml)	60 gal. (227 L)
43572	Warm Weather	64 oz. (1.9 L)	250 gal. (946 L)
43574	Warm Weather	5 gal. (19 L)	2,500 gal. (9,500 L)
43573	Warm Weather	55 gal. (208 L)	27,500 gal. (104,000 L)



Performance Formula Injector Cleaner is formulated to prevent and eliminate Internal Diesel Injector Deposits (IDID) commonly found in Common Rail and other type of injectors. These deposits affect injector performance, which results in various engine related issues.

Performance Formula Injector Cleaner is a "One Tank" clean-up of concentrated detergents designed to eliminate and prevent internal and external deposits from forming on injectors. The result is restored engine performance, increased horsepower and improved fuel economy.

Other benefits and recommendations:

- Lubricates fuel system components to help prevent wear caused by low lubricity fuels
- Cetane improver to improve combustion resulting in better starting, smoother running and reduced engine noise
- Use 4-6 times per year as preventive maintenance or when engine performance issues arise

Part Number	Description	Size	Treatment 1:400
43562	Injector Cleaner	8 oz. (237 ml)	25 gal. (95 L)
43564	Injector Cleaner	16 oz. (473 ml)	50 gal. (189 L)
43566	Injector Cleaner	64 oz. (1.9 L)	100 gal. (379 L)