

Diesel Filter Protection

Did you know that 80% off all diesel engine failure stems from contaminated fuel? Factory filters are simply not able to provide sufficient protection against water and particle contamination. Water contamination is one of the chief enemies of any diesel equipment. Water can cause severe problems in a diesel engine. Even with water separators, fuel injector tips can become blocked, or worse, explode, which leads to expensive repairs. Ultimately, diesel being consumed by your vehicle should be as pure as possible. Prevention is always better than cure.



UDF performance filters has designed and developed a Diesel Polishing Filter (final filter) which provides total protection against water and particle contamination. This high performance filter removes 99,99% of all suspended and/or emulsified water and more than 98% of particle contamination down to 0.5 micron.

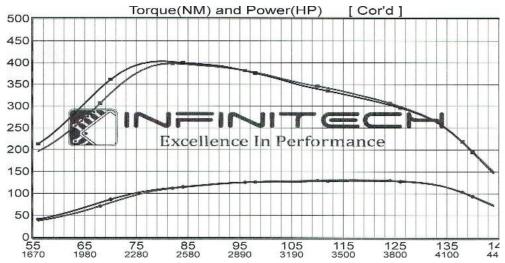


We demonstrated the UDF Performance filter results by running the same test through a Pre-filter water separator and UDF diesel filters. You can view this demo on YouTube - https://youtu.be/rf8To6KdENQ



Improved Performance

An added advantage of cleaning your diesel down to 0.5 micron (diesel polishing) is a performance improvement with 5% power and torque gains, and improved fuel economy of up to 10% extra mileage per tank. Cleaner fuel results in better combustion, thus reducing emissions and extending engine life.



Recent Dyno trials conducted on 2012 Mitsubishi Triton double cab found a 5% torque and power improvement, with before and after tests as seen on the adjacent chart. Over a number of trials conducted on many different vehicles, customers have reported an average fuel saving of 10%.

Installation

The UDF filter system is remarkably simple to install. It connects directly between the vehicles filter and the fuel pump, with easy to follow instructions detailing the installation on different vehicle models.



Installation Guides



Please get in touch with us for further information.

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