

THE COMMERCIALLY ASTUTE GREEN FUEL CONDITIONER WITH A POSITIVE ENVIRONMENTAL IMPACT



WHO IS ADDFUEL?

ADDFUEL are a West Australian owned and operated company that is attempting to make a difference to the world today which generations can live in tomorrow.

ADDFUEL have taken FCC which has over 20+ years proven history and commenced reintroducing FCC to the world after seeing the positive commercial and environmental benefits it embraces.

FCC is truly an environmentally friendly fuel conditioner that has many operating benefits to suit any industry fuel related needs. With two major operating benefits being reduced fuel usage and emissions reductions can you really over look trialling FCC?

Introducing FCC to any business daily operation will instantly see FCC at work as well as knowing you are having a guaranteed constant influence on the environment around you everyday.

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WHAT IS FCC?

FCC is an environmentally friendly non-hazardous fuel conditioner.

FCC is a non-hydrocarbon, non-toxic, non-flammable formula

FCC dissolves sticky contaminants (waxes & varnishes) in the fuel supply and removes carbon deposits from the engine

FCC contains lubricity enhancers which are beneficial to all fuels but particularly low sulphur diesel and ethanol blended fuels

FCC absorbs the water present in fuel, enabling it to pass through the combustion process in a pure combustible state

FCC helps to negate the Sulphur found in fuel and non ULSD Diesel to reduce toxic emissions

FCC PHYSICAL MAKE UP

- Non toxic
- No hydrocarbons
- Bio degradable
- Non corrosive
- Friendly to fuel system
- pH neutral
- Environmentally friendly ingredients

WHERE CAN I USE FCC?

FCC works on all engines powered by either Diesel, Petrol or Bio-Fuels



Generators
& Power Plants



Plant
& Equipment



Cars
& Trucks



Boats
& Ships

WHICH ENVIRONMENTALLY FRIENDLY PRODUCT CAN OFFER SUCH A COMMERCIAL RESULT?

A Greener footprint for your company and Australia.

- Environmentally friendly
- Significantly reduces harmful carbon emissions
- Substantial reduction in soot emissions
- Significant reductions in Nitrous Oxides (NOx) emissions.
- Safer working conditions for employees



Reduce one of your companies biggest expenses.

- Consistent financial savings from significantly better fuel efficacy.
- Less maintenance downtime equals improved equipment efficiency and reduction in expenditure
- Ease of implementation
- Bundled costing for continued positive environmental impact .

Repair, maintain and protect your engines from the inside out.

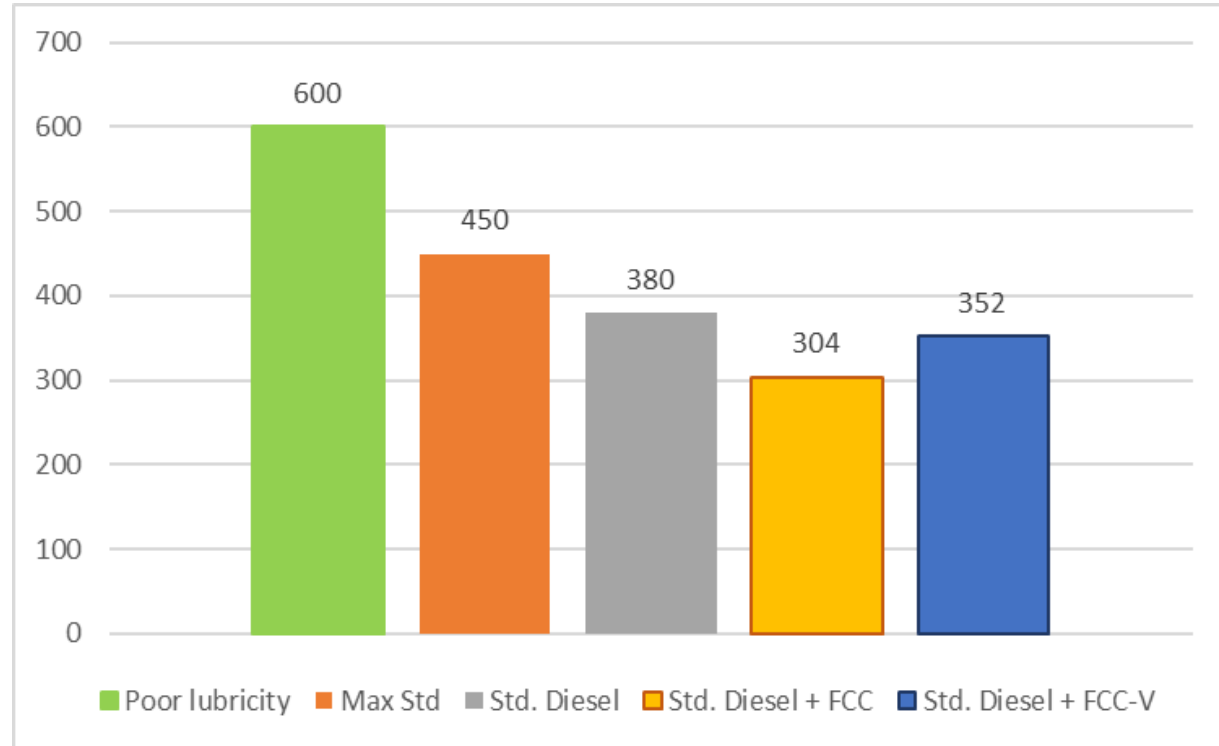
- Increased lubricity levels to assist against wear.
- Extended injector, oil and fuel filter changes.
- Corrosion inhibitors for internal fuel delivery protection
- Rust inhibitors to protect fuel storage and fuel system components.
- Increased engine lifespan.

FCC THIRD PARTY TESTING AND COMMENTS

THIRD PARTY INTERTEK REPORTS

Standard Diesel & FCC Additive Technical Analysis on Lubricity

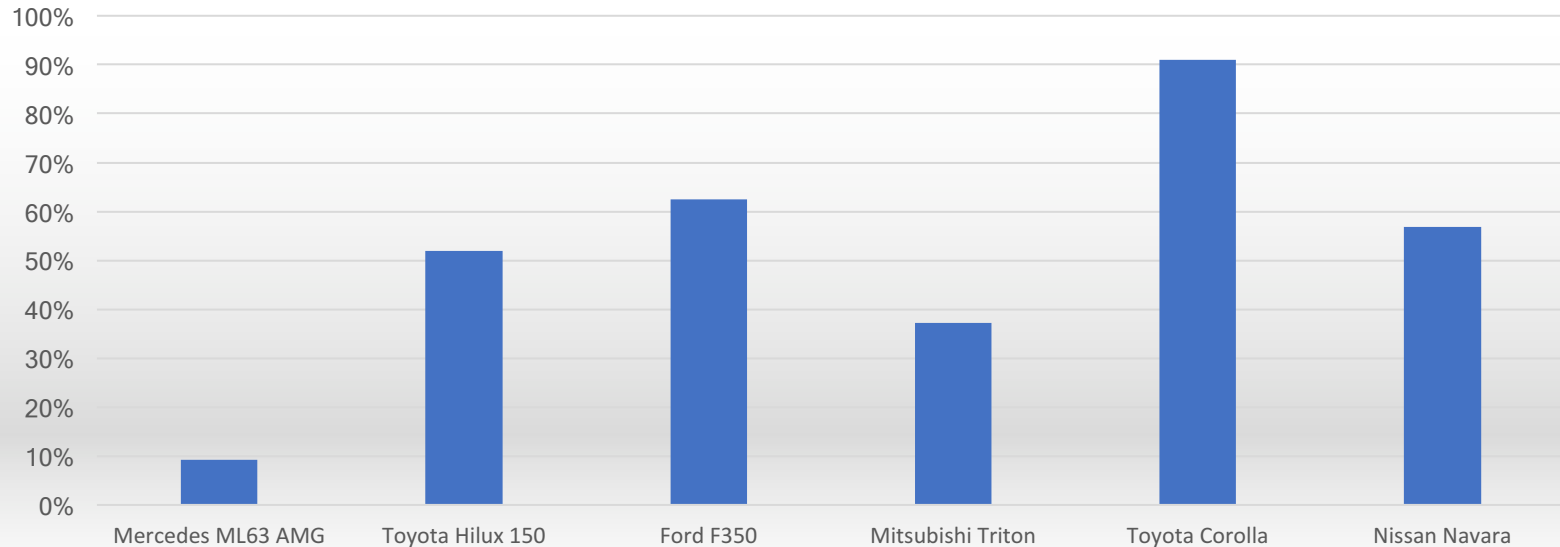
FCC / FCC-V improves lubricity by 7% – 20% which is a significant improvement on durability of equipment which prevents premature wear of equipment and allowing equipment to operate beyond its intended design life. This increase in lubricity directly improves engine's performance, reduces engine temperatures and minimises maintenance requirement.



EMISSION REDUCTIONS

CARBON MONOXIDE (CO) GAS EMISSION REDUCTIONS AFTER FCC IS APPLIED TO THE FUEL SUPPLY OF EACH VEHICLE.

AVERAGE OF 46% REDUCTION ACROSS IDLE AND AVERAGE RPM.



TYPICAL RESULTS – Mining Industry

FCC Trial was conducted by BARRICK GOLD at the Darlot mine in Western Australia, 400 km north of Kalgoorlie. The trial took place over a 6 month period with data collated before, during and after the introduction of FCC to one of the mines DT10's fuel tanks. During the trial Barrick personnel routinely analysed the vehicle's oil to record soot levels as well as analysing the Nitrous Oxide and Carbon Monoxide exhaust gases. The fuel consumption was also routinely and methodically recorded throughout the trial process.



FINDINGS:

- Fuel consumption data collected showed a significant 5.3% reduction in fuel consumption.
- Nitrous Oxides (NOx), expelled through the exhaust showed a significant reduction of 40.5% during the FCC trial period.
- Carbon monoxide emissions reduced by 33% during the same trial period.
- Oil analyses taken during the trial period demonstrated soot levels reduced by 33%.

TYPICAL RESULTS – Power Station

FCC trial was conducted by EPC who oversees the power generation and distribution for the Pacific Island nation of Samoa. The main source of their electricity is through the use of diesel generators. Whilst reliable, it is costly with fuel prices at a premium across all Pacific Islands which is why EPC commenced a trial to investigate the benefits of FCC. EPC conducted a thorough 6 month analysis of FCC through extensive onsite tests relating to fuel consumption, power output and if the plants general operational behaviour changed for the better.



FINDINGS:

- Fuel consumption data collected during the trial showed a significant 4% fuel savings over the trial period.
- Exhaust temperatures showed a reduction of 10 degrees during FCC trial period with a clear reduction in blockages to the plants fuel filters while FCC was in circulation.
- FCC demonstrated a range of benefits that all equated to a more efficient working power plant.

TYPICAL RESULTS – Power Station

FCC trial was conducted by PNG Power at the Moitaka power generation and distribution site in Port Moresby. The trial was designed to demonstrate that addressing PNG fuel quality and storage issues FCC could produce genuine benefits for PNG Power as well as address the needs for cost savings initiatives.

FINDINGS:

- Better efficient use of diesel fuel and reduced fuel costs.
- Smoother and more reliable power generation due to reduced down-time during trial period.
- Virtual elimination of unscheduled, fuel-related maintenance expenses.
- Average fuel efficiency went from 3.73Kw Hours per litre to 4.97Kw Hours per litre.
- FCC reduced PNG Power's fuel bill at Moitaka by 30% during the trial period.



SUSTAINABILITY

ADDFUEL are proud to be able to offer its clients the opportunity to make its fuel consumption completely carbon neutral and truly make a stand when it comes to protecting the environment. This is your opportunity to initiate this simple but effective opportunity to make your companies sustainability statement actually mean something and become true leaders in the carbon neutral arrangement when judged against your rivals.



Don't hesitate to ask one of ADDFUEL management team on just how this environmental advantage can be achieved.

CURRENT FCC MARKETS



- Australia
- UK
- USA
- India
- China
- Southern Africa
- PNG
- Bangladesh

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