

Customer Case History

FUEL CONSUMPTION

By WWW.KLEENOIL.CO.UK

Requirement

TO IMPROVE FUEL CONSUMPTION

INSTALLATION OF KLENOIL FUEL ON COMMON RAIL RETURN



Kleenoil is installed as a fuel cleanser on the return.

Trial

DAF XF PN05 UPW



KLEENOIL

Customer

- SADDLESFORTH TRANSPORT
OLDHAM

- Vehicle installed at 1359209 km,
- Well maintained but hard-worked
- older vehicle – fleet of 9

Standard Oil and all filters changed on a 6
weekly schedule

This customer has opted to use Kleenfuel to achieve fuel
efficiency on an older vehicle.

Previous best average mpg 7.99

TRIAL READING RESULTS

Saddleworth operate analytics by simple fill verses use which in smaller fleets is the most common operation.

INSTALLATION

Previous average 7.99mpg

August reading 8.37 mpg

September reading 8.97mpg

...the gradual improvement is as a result of the old residue in the fuel tank being cleansed. Once fully cleansed the system keeps the fuel at optimum performance throughout its operation.

SUMMARY

**fuel consumption saving
of 12.3%**

(An older vehicle will be gaining poor mpg from inherent years of soot build up... so fuel cleansing will regain higher levels of mpg against previous averages – some newer fleets would expect their averages to be around 10-12mpg as norm, but this gain is sufficient enough for the customer to opt to install his remaining fleet.
Kleenfuel has proven gains at either end of the spectrum.)

OVERALL BENEFITS OF KLEENFUEL

INSTALLATION



INCREASE FUEL HYGIENE

Maintain fuel 'as new' to ensure less wear inside the engine and consequently lowered emissions



IMPROVE FUEL CONSUMPTION

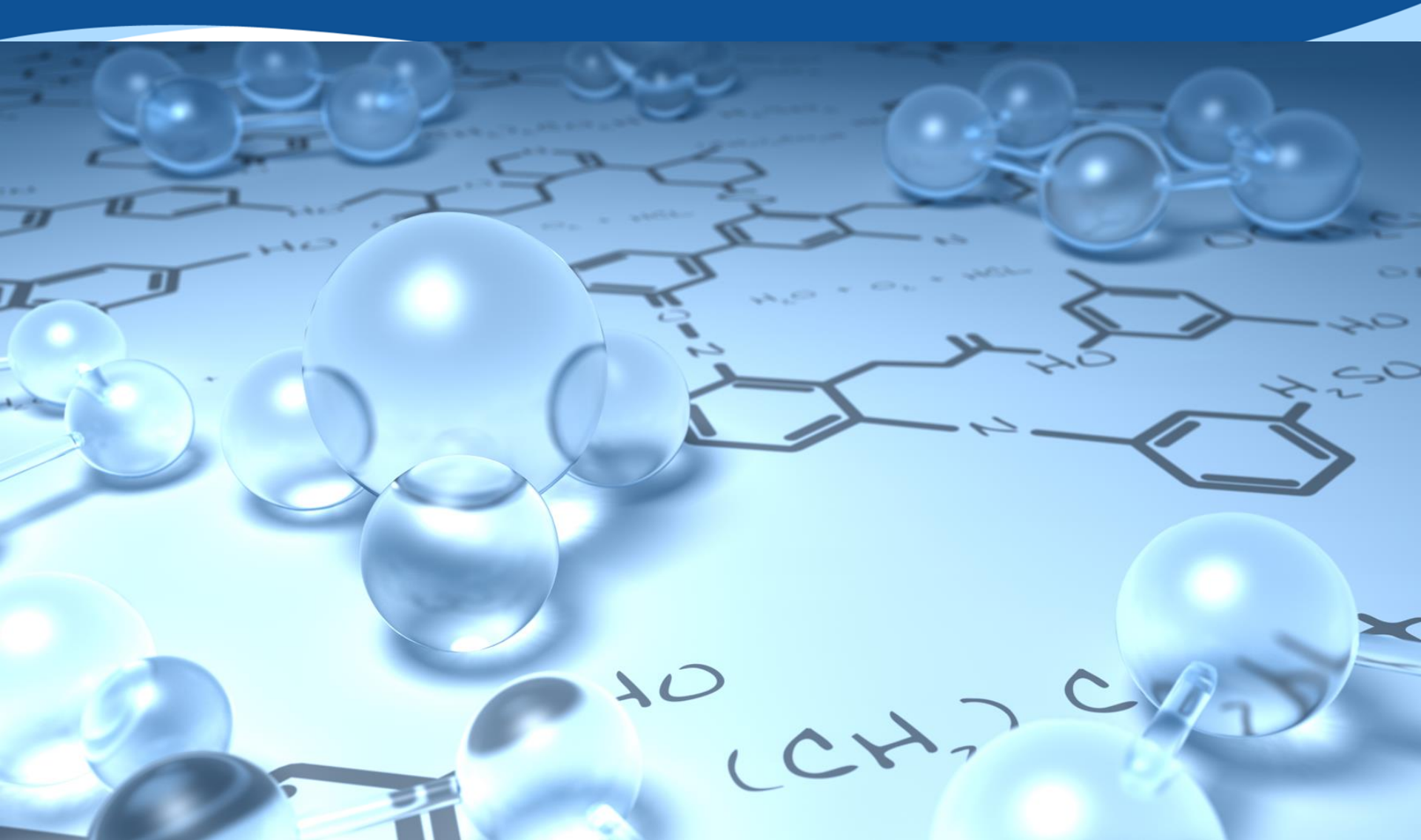
DEPENDENT ON VEHICLE, DRIVER, LOAD, CLIMATE, OPERATION ETC – IMPROVEMENTS VARY FROM
5% - 10% MEAN AVERAGE

Summary



Maintaining clean fuel – in use – offers a cleaner burn – so optimum combustion gives better power, which with good driving technique, results in considerable fuel saving improvement.

This is a case study and Kleenoil will not offer a percentage ‘promise’ of fuel savings to any operator as every company works differently, Kleenoil offer an initial trial whereby analysis of individual fuel consumption figures are collated over a 6 week period to prove the users own fuel economy.



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