

# REVOLUTIONARY CONCEPT OF DIESEL CLEANING

INSTALL it, and forget about it' so says Kenneth Koh who is the sole distributor of De-Bug, what may yet be the most revolutionary concept of cleaning diesel fuel.

It's suppose to be a fuel filter for diesel powered engines yet, instead of having any filter element like most products available in the market today, De-Bug works on a patented arrangement of magnets. Fuel basically passes through a magnetic field en-route to the combustion chamber.

Let me explain further.

Analysis shows that diesel, being an organic fuel, is a form of food to microscopic fungi, yeast and bacteria that is present in the fuel.

As these microorganisms multiply, it produces acid that is carried through the fuel system resulting in the engine being fed less fuel, the injector nozzles being clogged up and causing corrosive damage to the fuel.

De-Bug functions not only as a filter but also as static treatment unit. All microorganisms passing through the filter will be sterilized, burnt or eliminated as clean leaves for the combustion chamber.

Installation is simple. Just fit it in between the fuel tank and the engine.

Tests conducted on a lorry by the Standards and Industrial Research Institute of Malaysia (SIRIM) revealed that De-Bug had reduced emission of black smoke by 30.8 per cent.

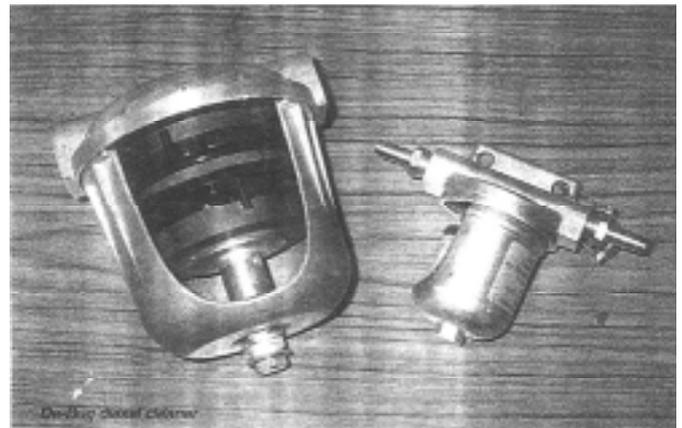
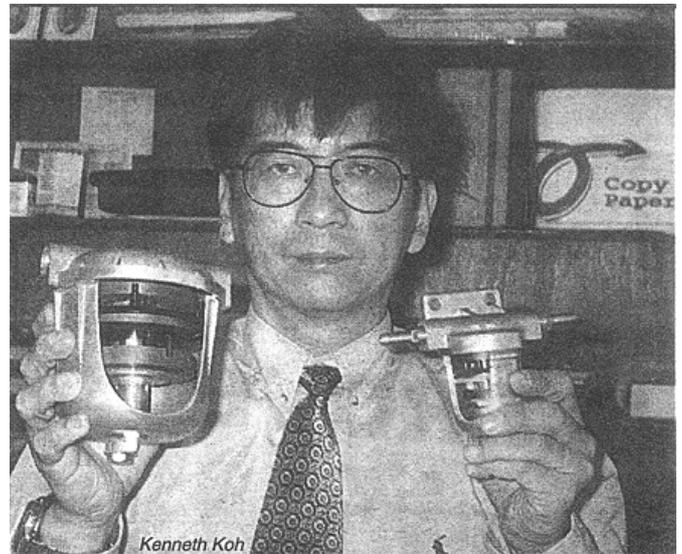
De-Bug has also installed confidence in the North American Treaty Organisation (NATO) forces which uses the filter on its diesel powered land vehicles.

Designed and manufactured, the product is also being used by the American, Fiji, and New Zealand department of defence, the British Royal Navy, New Zealand Railways, British Customs etc.

American Bureau of Shipping

Yes, De-Bug also makes filters for ships and vessels, and the product can also be used for any heavy machinery and equipment powered by diesel. There are currently two models available for vehicles.

The L140 is for vehicles producing up to 140 brake horsepower, suitable for four-wheel drives, while the L500 is for vehicles of up to 500 horsepower mainly used for trucks.



All De-Bug filters according to Koh, will last between 10 and 12 years, and best of all - maintenance free. It is also permanent, does not clog and needs no changes of parts or maintenance.

"Its basically a one-time cost ... install it and forget it" The L140 is priced at RM315 while the L500 at RM945.

## De-Bug also claims:

- fuel saving of up to 20 percent for shipping vessels and 10 per cent for motor vehicles
- reduce exhaust emission-from 20 to 50 per cent
- cleaner fuel and more efficient usage of fuel
- increases engine efficiency and allows free flowing of fuel delivery
- reduces maintenance costs
- reduces corrosion on hoses, fuel tanks plunger pumps and injector nozzles
- reduces irregular running and/or wrong air fuel ratio
- reduce microbial infestation of fuel

For further information and details contact Koh' at 016 2,79 7686.

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