

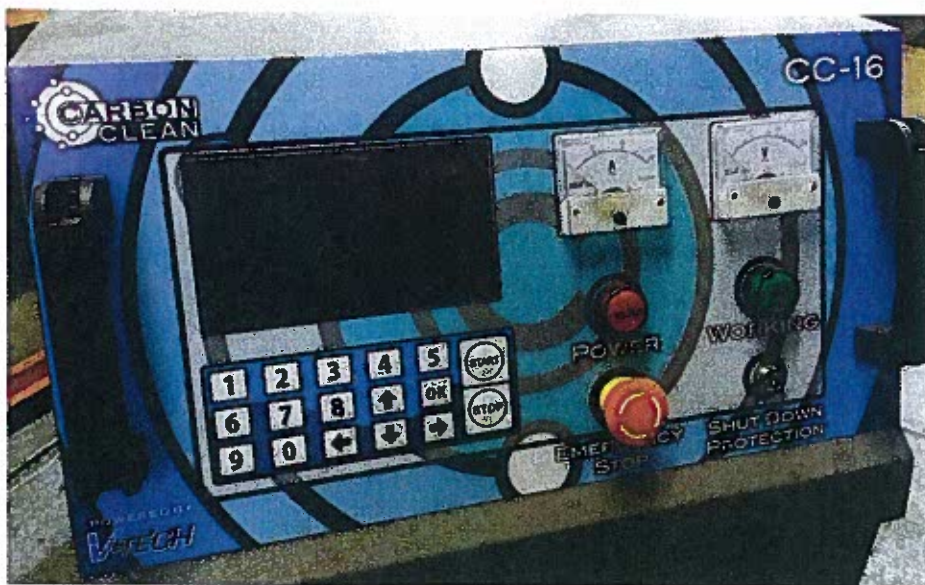
CLEAN ON THE INSIDE

When it comes to vehicle cleaning, it's not just what's on the outside that counts. Here, V-tech tells us about the importance of keeping a vehicle's beating heart – the engine – clean as well.

Driving in big cities shortens the life of our vehicles. Put simply, this is due to the carbon build up inside the engine. Of course, this is not something new. All vehicles generate carbon deposits that settle inside our engines. This has serious consequences on vehicles: it shortens the engine life, increases the emission of gases to the environment, increases fuel consumption, and carbon deposits build up in the engine when petrol or diesel is combusted.

When the fuel burns, it leaves impurities behind in the form of carbon deposits that are baked hard by the heat from the engine. If we imagine the engine as the beating heart of the vehicle, carbon deposits are like cholesterol building up in the arteries. Over time, as the deposits build, the efficiency of the engine decreases, it splutters, misfires, has to work harder to keep its revs up, and will eventually fail.

This build up causes extra friction between the engine components, blocks the passage of fuel and restricts airflow to the cylinders. If left unchecked, the carbon



build up has a terminal effect on the engine, leading to expensive replacement parts, emission test failures and even writing off some vehicles. By flushing with Carbon-Clean, you are essentially rediscovering your engine, as you regain the performance and efficiency your engine used to have when new.

There are many disadvantages to not keeping the vehicle's engine clean, all of which are costly, as changing any component within the engine can be expensive and inconvenient. To avoid this, there are different machines available that will quickly and efficiently remove the carbon residues deposited inside the engine. Older machines use oils or chemical components, but the revolution comes with Carbon Clean, a machine that

The Carbon Clean effect

- Decrease in emissions
- Increase in engine power
- Lower oil consumption
- Increased MPG
- Decreased vibration
- Restored torque
- Prolonged engine life
- Overall marked improvement in engine performance.

uses only water and, due to a process using HHO Oxyhydrogen, will clean a 4L engine in just 30 minutes.

The Carbon Clean unit splits water molecules into its composite elements of oxygen and hydrogen, which are passed into the engine and burnt as the fuel is combusted, while the engine ticks over. The hydrogen reacts with the Carbon deposits, stripping them from the engine. Simply, the water is converted to gas, which, when mixed with carbon, causes the deposits to detach from the walls of the engine and also become gaseous, facilitating the passage through the filter. This technology is more efficient, effective, ecological and much kinder to the engine than the traditional chemical methods.

For more information

To find out more about Carbon-Clean, circle 071 on the readerlink card

