



Emissions : Toyota Camry V6 Test

Filter Technology Australia Pty Ltd commissioned Toyota Motor Corporation Australia to conduct a study of petrol vehicle tail pipe exhaust gas both with and without Filter Technology Australia's fuel and oil filtration systems.

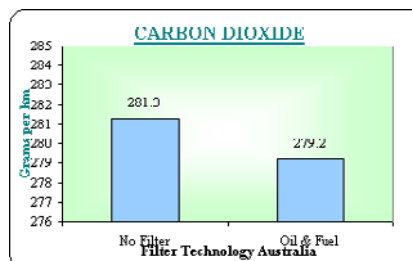
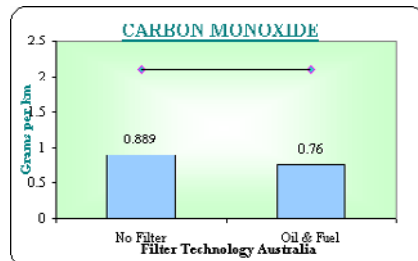
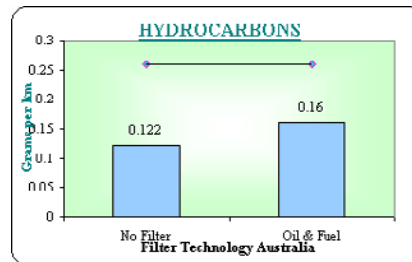
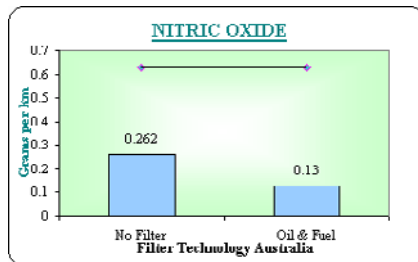


The vehicle selected for this study was a Toyota Camry Vienta V6 Automatic sedan with 5,967km / 3,707 mls.

The 3 litre V6 engine with automatic transmission was selected as a suitable combination due to the high volume of these units in the passenger car sector both in Australia and the United States.

The test protocol was conducted under ADR 37/01 City Cycle.

Results:



NOx reduced by
CO reduced by
CO₂ reduced by

50.0%
14.5%
0.75%

Lower emissions were reported with fitting of FTA oil and fuel filtration systems and reductions were recorded in NOx, CO and CO₂. The reduction of NOx by 50% can only help the whole community and the environment.