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Doubled fuel economy: Toyota Land Cruiser

To whom it may concern,

I have a white 1991 long wheelbase Toyota Land Cruiser wagon 4.2 L 6 cylinder diesel 4WD five-speed manual, bull-bar on the front, ~680,000 km on the odometer and weighing close to 3 tons. It's always been a bit thirsty, with each tank (~80 L x 2 = 160 L) of diesel lasting for ~3 trips to Geelong. That's ~\$120 to fill up each 80 L tank or \$240 if they're both empty!

In April 2020, I applied Xcelplus Engine Treatment (via the oil) and Combustion Chamber Treatment (aka 2-Stroke) via the diesel. After treatment, I'm still making the same trips, but now I fill up every 6th trip! I used to see the fuel gauge needle dropping as I drove along. Now it performs well without hogging the fuel.

I just towed an empty 1-ton tri-axle trailer from Winchelsea to Maude 90 km away. Then back to Winchelsea with a ~2.5-ton load. The trip used only ~1/4 of a diesel tank: 180 km/~20 L ~9 km/L (previously ~4.5 km/L). That's going uphill a lot of the time and spending a lot of time in second gear.

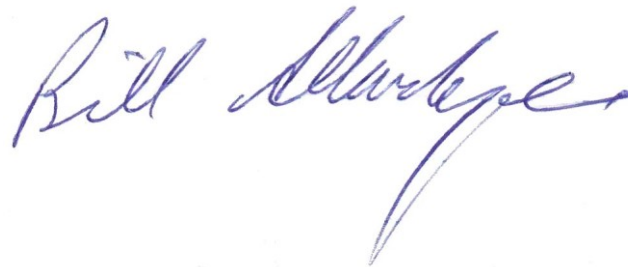
That's an improvement of ~100 %, i.e. Fuel economy has at least doubled!

It's like getting half-priced fuel!

I save ~\$240 every time I fill up!

It's like getting every second fill for free!

Yours gratefully



Bill Allardyce



Figure 1 1991 Toyota Land Cruiser wagon with 1-ton tri-axle trailer