

MC Edge
Flinders, Victoria,
Australia, 3929

27 March 2018

Diesel Fuel Economy Increases 30 %

To whom it may concern,

We purchased our 2011 blue BMW X5 3.0 L Turbodiesel five-door SUV (4WD) hatch (MY111) in January 2017 with ~220,000 km on the odometer. I regularly drive the car from Flinders 3929 to Sunshine 3020 (~114 km in each direction) and originally the mileage was around 12.8 km/L (7.8 L/100 km).

After treating the car with the XcelPlus Engine Treatment (March 2017) the efficiency improved to 14 km/L +9.4 % (7.1 L/100 km) on the Flinders-Sunshine: from one side of Melbourne to the other.

In January 2018 we added one bottle of the XcelPlus Combustion Chamber treatment (aka 2-Stroke Treatment) to the diesel and the mileage improved to 15.9 km/L +24 % (6.3 L/100 km) for the Flinders to Sunshine drive. We assume that the treatment has cleaned and coated the injectors as well as reducing friction in the combustion chamber. Our BMW dealer had warned us that the injectors needed cleaning, so XcelPlus saved us ~\$200.

This massive improvement in fuel efficiency is saving us around \$28 each time we fill the 85 L tank. This month we drove around 10,000 km and saved ~\$257 in diesel (10,000 km/12.8 km/L = 781 L * 1.37c/L average = \$1,070 * 24 % = \$257). That's a lot of money saved over a year!

We often tow large trailers with scissor lifts (~1.5 tons), and we noticed that the pulling power of the engine had increased as well as the responsiveness.

The engine now has 280,000 km on it and runs beautifully.

Thank you XcelPlus

Chris Czajka

P.S. 11/2019 (380,000 km) The engine was running well after our last oil change, but it still sounded a bit rough. So, we added a bottle of the XcelPlus Ring Free oil treatment to improve lubrication and to clean the engine: The engine immediately became even quieter and smoother.

PPS. 14/11/21 (472,000 km) The engine sounded a bit rough, so we added a bottle of XcelPlus Combustion Chamber Treatment. The engine is now even quieter than it used to be, and the mileage has improved to 16.6 km/L (6.0 L/100 km) i.e., +30 %



Figure 1 BMW X5 2011 3,0 L turbo diesel front view