

Tips on Gas, Oil and Cleaners from Bert DeFazio at Nov. 12, 2025 Reichenbach Service Tech Member Meeting

Joint study by G.M, Ford, Toyota and BMW in conjunction with independent Laboratories and 3 independent engine builders (6 Year Study)

Worst Gasolines- Not Tier 1, lower octanes, low fuel system cleaners and containing chemical waste and contaminants. (Safeway, 7 Eleven, Sams Club, Circle K, Murphy USA, Speedway, Loves, Amoco regular, Pilot, Sunoco regular

Companies pedaling contaminant fuels (Fuel Distributors Inc and Lamb Fuels.....White Trucks

Best Top Tier Fuels.... Shell was #1. Chevron with Techron fuel and engine cleaner, Exxon, with Synergy, Mobil, BP Amoco Ultimate, and Parkers, These fuels meet and exceed True octane and fuel and engine cleaners.

Best Engine Oils Top Tier Full Synthetic. Mobil 1, Shell, Valvoline, Pennzoil Castrol GTX. Best High Performance oils, Red Line, Amsoil, Royal Purple. Most Synthetic blends, especially in bulk, contain only 3 -10 % synthetic, the rest conventional oil. Pay the few extra dollars for Full Synthetic.

Oil Viscosity. Due to Tight Engine Clearances on Engines built after 1999, OEM Viscosity should be used for proper Lubrication. Especially for Corvettes...

Tier 1, Fuel injectors, Valves, Intake and Piston cleaners (Fuel Additives)
#1 tested Techron, Red Line, and GM 's new recommendation, B & G. These cleaners contain PEA and PIBA, necessary for proper cleaning.

Best Rated Oil filters... Containing Anti Drain Back Valves and Top filtration, Mobil 1, K&N Performance, A/C Delco, Bosch Premium, Amsoil, Puralator Boss, Wix XP and Mann, for Foreign Vehicles, A/C Delco or Mobil 1 are the best for Your Corvette. (Stay away from 5 dollar oil filters)

The study showed, when engines were disassembled after 60,000 miles, the vehicles using Top Tier products showed very little wear. Valves and Piston tops were almost free of Carbon build up. Fuel Injectors were performing like new.