

FIA Test Results

- ▶ Test was run on fuel grade 380, test number F06048532
- ▶ Baseline indicates a fuel cetane number at lowest instrument limit so may be lower than measured 19.4
- ▶ With addition of catalyst cetane is 22.6
- ▶ Catalyst raised cetane to usable level
- ▶ User would avoid blending with costly high -grade diesel oil
- ▶ Technician astonished in 20 years no difference but with catalyst junk fuel to usable quality
- ▶ Technician intrigued and requested test with high grade fuel
- ▶ Fuel grade 180 pre-cat cetane was 39.9 which increased to 46.0 with the addition of the catalyst, test number F060484819
- ▶ Technician convinced absolutely and remarked that the system performance was astounding