

E-Free Street 93 (with Slipstream) vs. REC90 (Gas Station Recreational Fuel)

	E-Free Street 93 by PurFuels (with Slipstream)	REC90 (Typical Gas Station Fuel)
Octane Rating	93 Octane – Maximum power & knock protection	90 Octane – Lower performance threshold, varies in production up to minus 3 points!
Ethanol Content	0% Ethanol	0% Ethanol but limited to
Fuel Additives	Infused with Slipstream – Multi-functional additive for cleaning, protection, stability, and performance	No premium additive package – Minimal detergents at best
Engine Cleaning	Cleans injectors, intake valves, and combustion chambers	No cleaning agents beyond baseline fuel spec
Phase Separation Protection	Slipstream prevents moisture absorption and phase separation	Vulnerable to moisture intrusion in high-humidity or marine environments
Corrosion Protection	A-rated corrosion inhibitors built into Slipstream	Limited protection — especially over time or in storage
Storage Stability	Long-term stable for seasonal use, thanks to anti-oxidants and stabilizers	Shorter shelf life — prone to degradation if left unused
Applications	Designed for marine, motocross, powersports, generators, classic cars	Intended for general recreational fuel use only

Combustion Efficiency	Enhanced with combustion modifiers for faster, more complete burn	Standard burn characteristics – no performance tuning
Emissions	Reduces NOx and tailpipe deposits	Higher emissions over time due to buildup and lower burn quality
Distribution	Sold through Fuel 1 Solutions network with dealer support and delivery options	Found only at select gas stations with variable storage conditions
Brand Support	Backed by Fuel 1 Solutions & AFS technology with marketing and dealer programs	No support or branding — generic fuel offering

Despite the label, ethanol contamination can occur due to:

- Shared storage tanks at gas stations (with E10 or other ethanol fuels)
- Cross-contamination in pipelines or delivery trucks
- Inconsistent quality control at some retailers

Real-World Testing Shows:

- Some samples of REC90 have been found to contain trace amounts of ethanol (0.5–2%)
- This can be enough to cause phase separation, corrosion, or moisture retention in sensitive marine or small engines

Conclusion

E-Free Street 93 is engineered for performance, protection, and reliability — **ideal for high-demand users** who expect more than just fuel.

REC90 may be ethanol-free, but it lacks the precision, protection, and premium formula of **Fuel 1's E-Free Street 93** with Slipstream.