



## PRODUCT DESCRIPTIONS

**Pro-Crate 98** - A non-oxygenated, ethanol free fuel designed for crate motors which provides more power and a smoother torque curve and also helps engines live longer with our proprietary "lubricity pack". This formulation provides protection for compression configurations up to 11:1 at 8,500 rpm.

**Pro-Crate 108** - A superior ethanol free crate motor fuel that has been taking over many crate series! This fuel is designed to give extra octane and burn like a tornado during combustion to give you peak power. Provides added protection for configurations up to 12:1 compressions at 8,500 rpm.

**Super Late Model** - If you run a Super Late Model, this fuel is the best pound for pound choice to help you win your weekend race events. This fuel burns super cool, clean and consistent resulting in new-found power. This formulation is developed for late model applications with compression ratios of 15.5:1 and rpm's approaching 10,000.

**Pro-Hot Rod 102** - A high octane unleaded fuel designed for many uses from modern street applications, 4 cylinder import turbos to classic v8's and powersport markets. Whether it's your hot rod, boat, motorcycle, jet ski, ATV or snowmobile, you will never find an unleaded that burns like this. Formulated to help protect compression configurations up to 11:1 at 7,500 rpm.

**Pro-110+** - This is the formulation that started it all! The most versatile leaded race fuel in our product line for drag racers, weekend warriors, stock car racers and powersports riders. It burns cooler and cleaner and has more octane than other 110 products on the market. Designed to provide protection for compression configurations up to 14.5:1 at 8,500 rpm.

**Pro-112+** - Designed for engines that require a little more octane than a 110 race fuel. It is a leaded, ethanol free high octane race fuel that is more than just a pretty dye package. Pro-112+ is real octane for serious racers. Provides protection for up to 15:1 compression at 8,500 rpm.

**Pro-114+** - A true high performance fuel for high compression race engines that need consistency and reliability, with octane you can count on. Provides protection for compression configurations up to 15:1 at 9,000 rpm.

**Pro-116+** - For serious drag racers and high compression bracket racers that need to protect their investment while being consistent to the thousandth. This fuel will make your tuning job easier and you will be able to predict your performance more accurately. Provides protection for nitrous and non-nitrous configurations up to 16:1 at 9,500 rpm.

**Pro-120+** - A specifically designed light fuel which provides better vaporization, faster flame speeds and greater intake cooling effects. A great choice for Top Sportsman, Pro Mod, Turbo or Blower applications. Pro-120+ provides added protection for super exotic applications with 16:1 compression or higher at 10,000 rpm.

**Pro-120+ Nitrous** - The big brother of our 120+ fuel, this fuel has our proprietary additive package to help lubricate the valve train and cylinders for nitrous applications, while also helping to prevent nitrous explosions. This formulation provides added protection for super exotic configurations that spray nitrous.

**Pro-Methanol** – For all off-road methanol racing applications. Renegade 100% Methanol ignites with a controlled burn that enables racers to be so consistent that the “big money competitors” count on it to win. Cylinder walls, valve guides and roller bearings live longer and there are no “white worms”.

**Pro-E85** – Renegade Pro-E85 is a premium quality racing grade ethanol product. Renegade Pro-E85 is not a pump gas blended ethanol product. It is made with premium cut alkylate and ethanol which produces a high quality, consistent blend racing fuel that eliminates the need for testing and changing tune-ups.



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<p><b>SX4+</b> - Renegade SX4+ is a leading edge, four-stroke Powersports race fuel for those who spare no expense when it comes to making power and need to coax the absolute most performance out of their race engines. It is the choice of top engine builders and AMA Supercross, motocross and road racing teams across the country. This revolutionary formulation, is comprised of the most exotic fuel ingredients on the planet and serves up nothing short of the best Powersports race fuel performance available in an AMA legal formula. SX4+ not only makes obscene power, but it's also incredibly stable in high heat conditions. SX4+, when nothing but the best will do for you.</p>
<p><b>SX4</b> - Renegade SX4 is our best four-stroke race fuel for mortal budgets. SX4 is specifically designed for today's sophisticated, high-revving single and multi-cylinder four-stroke engines. Formulated with today's most advanced, fast burning blend components and high quality oxygenates, SX4's real-world performance reviews speak for themselves. Extensive testing enabled us to create a fuel that not only makes huge power on the dyno, but also delivers incredible performance on the track where it counts. SX4 simply delivers better throttle response, while a blend of proprietary additives inhibit gumming and swelling of rubber components. SX4 works great in today's modern sportbikes and has shown up to 6% power increases over comparable fuels on the market.</p>
<p><b>MX4</b> - Renegade MX4 is a popular choice among weekend warriors and competitive racers as it combines superior performance with a great price. This high-performance four-stroke-specific fuel has many of the same technologies as our popular SX4+ fuel and is also used by many top AMA Supercross teams. In most cases MX4 does not require jetting or fuel mapping changes when transitioning from pump fuel applications. Rigorous testing has shown up to 4-5% gains in power over popular comparable fuels on the market, and our exclusive additive package inhibits dreaded gumming and performance-robbing deposits.</p>
<p><b>SX2</b> - Renegade SX2 is an oxygen-rich leaded formulation made specifically for two stroke motocross applications. SX2 is not simply a base fuel with oxygen added like other fuels on the market. SX2 is a two stroke-specific performance formulation that is a result of rigorous research &amp; development. SX2 delivers unmatched power and throttle response, with remarkable stability under a wide range of air density and temperature conditions.</p>
<p><b>SNOWCROSS</b> - Renegade Snowcross was developed specifically for two-stroke snowmobile racing, where no oxygenation is required. Formulated for cold weather racing with a higher vapor pressure, SnowX delivers better response and power through the entire RPM range, while reducing detonation.</p>
<p><b>Off Shore Powerfuel</b> – Renegade Off-Shore series fuels are ethanol free and designed for use in everything from two-stroke boats to blown off-shore racers. Off Shore Powerfuel is available in both leaded and unleaded versions along with an additive supplement that allows for long term storage without the hassle of disassembling your carbs in the spring.</p>
<p><b>P95</b> - An ethanol-free unleaded race, small engine and storage fuel that won't gum up carbs or cause issues like today's average pump fuels. P-95 can be used as a storage fuel or in an exotic car that requires ethanol-free fuel. Offers zero start up or storage issues after the longest winters. P95 is a 100% clear fuel great for motorcycles, powersports, street rods, boats and small engine applications.</p>
<p><b>RM 98</b> - A true 98 octane unleaded, slightly oxygenated fuel that gives you excellent results when an increase in performance is desired. Ratman 98 is a versatile performance fuel excellent for a variety of racing applications and ideal for exotics and track-day cars.</p>
<p><b>RM 109</b> - Ratman 109 is an oxygen rich, high octane unleaded fuel designed specifically for today's high</p>



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revving engines that need to run a true unleaded fuel. It is devoid of compounds that are known to be harmful to catalytic converters or oxygen sensors. RM 109 is a high-density blend that enhances performance in forced induction engines (turbo or blown).

**RM Crate Elite** - The ultimate in crate motor race fuels for limited late model racing when compromise is not an option. Ratman Crate Elite delivers the most power you can get from a fuel that releases maximum quantum power during combustion. If you've got high compression upwards of 13:1, this fuel will help you go to the front without the harmful detonation. (Note: may require an increase in fuel volume)

**RM Late Model Elite** - This High Powered Late Model fuel is designed with the attitude of "run what you brung and hope you brung enough!" Ratman Late Model Elite meets the demands of high compression engines with a unique distillation curve to insure maximum results and burn rate. This special oxygenated blend protects 15.5:1 compression configurations. (Note: May require an increase in fuel volume.)

**RM K-13 Drag Elite** - Ratman K13 Drag Elite is a fuel that utilizes OMW technology and surpasses all 108 - 109 motor octane fuels by including added protection for race engines with 14.5:1 compression. This proprietary formulation creates a spiraling effect during combustion for maximum release of the fuel's energy, resulting in increased performance and consistency. (Note: May require an increase in fuel volume.)

**RM K-16 Drag Elite** - This Ratman K-16 formulation is for racers that want the serious edge for their high compression race engines. This fuel not only offers a power and torque advantage, but it can also increase consistency during differing weather conditions. RM K-16, "for those who are absolutely serious about their racing." Provides protection for compression ratios up to 15.5:1. (Note: May require an increase in fuel volume.)

**RM K-123 Drag Elite** - The latest nitrous-specific formulation to come out of the Renegade labs! RM K-123 is for racers who want to increase spray volume without the worry of detonation issues occurring during the release of nitrous oxide. Ratman K-123 provides protection for race engines with compression ratios of 16:1 and up, while spraying extraordinary amounts of nitrous. (This fuel is non-oxygenated)

### Racing Oils -

Renegade Racing lubricants are specifically designed to lubricate competition engines that utilize alcohol or high octane fuels. Renegade Racing Lubricants Pro Series® SAE Oils are formulated with ZDDP additive, a tough detergent-dispersant package and naturally high viscosity index base oils. Its excellent oxidation, advanced anti-foam system and high performance protection adds up to a winning results.

Renegade Racing Lubricants provide:

- > Excellent oxidation and shear stability characteristics
- > Outstanding anti-foam system
- > "BALANCED ZDDP" additive for strong anti-wear protection
- > Exceptional high temperature protection from thermal breakdown
- > Exceeds the performance requirements of API Service SJ
- > Available in Mineral Based or Synthetic Blend Formulations
- > Viscosities available: 5w20, 10w30, 20w50, SAE 50, SAE 70 , SAE 30 - Break In

*"note - not suitable for engines with catalytic converters".*



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### **Break In Oil – 30wt.**

- > Conventional mineral based formula
- > High viscosity conventional base oils have inherently good lubricity. This can help protect engines against wear during initial start ups.
- > SJ additives have more anti-wear and detergents molecules than more modern API SM additives. This SJ technology with the additional boosts of ZDDP provides excellent wear protection under extreme racing conditions, and promotes cleanliness when using fuels that can cause additional contamination.
- > Being a surface active molecule, our amount of ZDDP can act as a friction modifier reducing friction when compared to standard motor oils

**Top End Lube** - This high performance racing "methanol/nitro" LUBE is uniquely formulated using an Ashless Formula to greatly decrease deposits

Renegade Upper/Top Lube provides:

- > Exceptional lubrication
- > Lubricates cylinder walls during combustion
- > Ashless formula-leaves no deposits , burns clean
- > Improves horsepower, and torque in most applications
- > Highly concentrated
- > Eliminates fuel wash-down

Available in Scented, Blue, Red and Clear.

**SCENTS** - No more stinky fuel odors! Specially formulated for High Performance Fuels Applications, our fuel scents are available in a variety of popular flavors. In addition to a great smell, they feature a Synthetic Ashless formulation designed to prevent gum build up.