

FHS Superior Racing Oils & Fuels Brochure 2008

FHS Racing Oils & Additives - For High Speed!

Since 1969, FHS Supply, Inc. has been devoted to the racing industry by creating the best oils possible with many technological improvements. All FHS Racing Oils are designed for maximum performance, power, and protection. With FHS Racing Lubricants, you can expect quicker acceleration; higher RPM; quicker, consistent lap times; extended engine life with reduced wear & friction; cleaner exhaust; higher temperature stability, better engine coating, etc. FHS makes oils for use in methanol, gas, nitro, & diesel fuel classes, whether 2-cycle or 4-cycle engines. We make the lowest viscosity oils with the highest protection values. All of our oils are WKA / IKF "legal". We perfect our oils using advanced lab testing procedures in addition to customer testing under actual racing conditions. You care for your engine, and we make the best oils for you to take care of it. Our customers like our oils because they work, guaranteed! You may be able to find something cheaper somewhere else, but you won't find anything better. We made the best!

**NEW and IMPROVED for 2003, the new oil for a new millenium!!
FHS Cyclone-XTC Racing Oil Series!! Blow away the competition like a tropical storm!!**

Imagine the power of an eXtreme Tropical Cyclone! FHS has developed a totally new oil package, the XTC or Xtreme-Tropical-Cyclone Racing Oil series. These are some super new oils that compete, head-to-head, with the FHS Hurricane and FHS Endurance series racing oils. The FHS Cyclone oils come from a totally new synthetic XTC additive package, which starts out cleaner and stays cleaner. Outside beta-testing has shown speed enhancement and engine protection by using FHS Cyclone oil. Tests have shown lubricity, extreme pressure levels, and friction reduction on par or better than the other FHS oils. The Cyclone racing oils are clear (or lightly-tinted for special blends) to begin with. Thus, it is easier to check when it becomes necessary to change the oil, as it will darken over time in the engine. When you're ready, change the oil, put in some new XTC-Cyclone racing oil, and you are ready to tear up the tracks again. Your engine will treat you well when you treat it well... Expect improved performance and protection.

FHS Cyclone-XTC Racing Oil Series comes in 3 weights:

Cyclone-XTC Lite 4-cycle, for stock engines, similar to Hurricane Light.

Cyclone-XTC Medium 4-cycle, for modified engines, similar to Hurricane Medium.

Cyclone-XTC Heavy 4-cycle or 2-cycle, especially for the Jr. Dragsters or big blocks, similar to Hurricane Heavy.

Tear up the tracks like a category-5 with the FHS Cyclone-XTC Racing Oils!

FHS Hurricane Racing Oil Series: Blow away the competition!!

These are some excellent updates on the old Lightning/84p5/62R favorites. The Hurricane Racing oil series was introduced in 1999 and is based on the same award-winning Endurance oil series, racing oils that serious racers have come to depend on. We have created some new mixtures that run even faster and cleaner, with the same bullet-proof protection of the Endurance oils. Since the Hurricane oils have the same base, they can be mixed together to make in-between oil weights. All are gold in color and have a uniquely pleasant smell. Since their introduction, each one has become a best-seller!

FHS Hurricane Racing Oil Series comes in 3 weights:

Hurricane Lite 4-cycle, for stock engines, improvement on Lightning Stock and Lightning SuperStock.

Hurricane Medium 4-cycle, for modified engines, improvement on 84p5 and Lightning Modified.

Hurricane Heavy 4-cycle or 2-cycle, for the Jr. Dragsters or big blocks, improvement on Blue Max and 62r.

Tear up the tracks like a category-5 with the FHS Hurricane Racing Oils!

And the rest of our historic line of excellent FHS Racing Oils...

The originals that started them all...The FHS Endurance Racing Oil Series. They use our specially designed enhancers that have been researched, developed, tested, and proven for decades now. They are designed to give incredible engine protection along with excellent speed. The film strength of these FHS oils is unmatched by the competitors. These are the tried and true oils that methanol racers around the country have come to rely on. From light (*maximized speed*) to heavy (*maximized protection*) they are as follows:

FHS Endurance Racing Oil Series comes in 6 weights:

Lightning Stock-(gold) 4-cycle, Excellent performance for box stock engines. This is one of our classic best sellers! Check the Palmyra Ultimate results.

Lightning SuperStock-(gold) 4-cycle, Super oil designed for the SuperStock classes.

84P5-(gold) 4 cycle, Excellent speed with protection for Open & Mod classes. Another best seller! We have Jr. Dragsters running on this and setting records.

Lightning Modified-(red) 4-cycle, Higher protection for Open & Mod classes, especially good for those with large clearances.

Blue Max-(blue) One of the oils that started them all. Ideal for loose 4-cycle engines, or a very light 2-cycle oil. Gives incredible protection and great speed.

62R-(red) Maximum protection for all 2-cycle or 4-cycle engines, especially good for Jr. Dragsters who need to keep their engines together at maximum RPM!

62RM Oil

Similar to 62R in speed, 62RM is designed for use in gas or methanol type engines, either 2-cycle or 4-cycle. 62RM has the greatest rust protection of all our oils. Examples for outdoor use are Chain Saws, Weed Eaters, Leaf Blowers, etc. or any other small engine, including Model Planes, Boats, Cars, Helicopters, etc.

Dominator TER980c Oil

The lightest, fastest oil yet. This oil has an incredibly high heat transfer rate and an incredibly low viscous drag. Heat is rapidly removed, decreasing engine temperatures and increasing horsepower. Extremely fast, it is specially designed for those who want maximum performance from stock racing engines! It is extremely good for restrictor plate engines. This oil won the 16 hour long 1997 Ultimate race!

Super Green Oil

Another oil with some amazing properties. By smoothing out the rings and cylinder walls, this oil cleans out the rough parts of your engine and adds a super hard coating, resulting in a better seal and increased compression for about 15 minutes. Changing the oil will then give another 15 minutes. Expect measurable horsepower gains! Similar protection to and used in same classes as Lightning Stock.

Black Gold Oil

Known for its dark color, this fast oil gives super speed, second only to Dominator or Super Green. It has slightly better wear characteristics than Dominator. Designed for stock engines. Can still run with the best of them...

Racing Castor Oil

AA Castor Oil, the base for many oiling applications. Castor is a natural rather than synthetic oil. It is very heavy and provides good lubrication, but it is sticky and leaves a varnish when burned. It is often used in small quantities with other oils. We sell this mainly for those people that want the old fashion stuff, but our FHS synthetics are far superior in all respects.

Misty/Slicker-50K -- Additive

Misty/Slicker 50-K is an oil additive that puts an anti-friction coating on the moving parts of your engines, drastically increasing performance and increasing wear protection. Measurable gains in lap times expected. Note: Do not mix with oil. Put oil in crankcase as usual less 1 ounce, then pour 1/2 to 1 ounce of Slicker on top. Use once every 3-4 oil changes for maximum performance. Do not use too much. Misty/Slicker should not be used with Super Green, as it may cause additive conflicts.

FHS Racing Fuels & HP (HorsePower) Boosters - *For High Speed!*

Methanol

The purest, clean-burning, virgin methanol fuel for use in 2 or 4-cycle racing engines. We get tank truck loads fresh, usually every couple of weeks (typical purity=99.984%). We use only primary source, racing-class, top-grade methanol, not a secondary source by-product. This is the best, highest-grade racing fuel that you can get. In addition, we use state-of-the-art storage, drying, and filtering systems. Use only the best in your engine for maximum performance. Buy in drum-quantity loads for the best pricing. Methanol is also being considered as an alternative, eco-friendly fuel for use in DMFC's - Direct Methanol Fuel Cells, the power source of the future. Pure Methanol can ship by UPS in quarts, or by motorfreight for gallons or drums. However, the most economical is direct pickup in plastic drums.

NitroMethane / NitroEthane

These high power HP booster fuel additives will significantly boost your performance. Nitromethane for methanol engines, nitroethane for gas engines. We use the clear (water-test passing) type. Use in low compression (9:1 or less) engines only. Nitromethane is the same fuel used by top-fuel dragsters which break 300mph! Pure Nitro now ships by motorfreight only to a commercial address. See the pre-mixed fuels for UPS shipments. Get up and go for the Outlaws!

Propylene Oxide

This low-end power booster (igniter) helps rich fuel burn faster and gives more torque. You will see a performance increase, especially coming out of the corners and off the starting line. Clear type passes methanol-water test. For use with methanol or gas engines up to 16:1 compression. Mix at about 10%-15% of your fuel mixture. Pure PropyleneOxide now ships by motorfreight only to a commercial address. See the pre-mixed fuels for UPS shipments. Get up and go for the Outlaws!

Pre-mixed FHS/Red Max Racing Fuels

Due to stricter HazMat regulations, we are now shipping UPS HazMat items in the safer form of ORMD pre-mixed fuels in quart bottles. A typical blend is 10% Nitromethane, 10% PropyleneOxide, 80% Methanol, but we can make almost any mixture you like. We can also put in synthetic oils as top lube. If you want the pure chemicals, we can still ship them by motorfreight to a commercial address. Get up and go for the Outlaws!.

[MSDS's \(Material Safety Data Sheets\) available for FHS Racing Fuels/HP Boosters \(i.e. Methanol,Nitro,Propylene Oxide\)](#)

All of our racing oils have tremendous film strength enhancers to protect your engine. The heavier oils give longer engine life and better wear characteristics. The lighter oils are faster and give more power. Specialty oils blended upon request, minimum quantity 54 gallon drum. See FHS for all of your racing fuel and oil needs. We make only the best! See below for contact information.

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Walk-In/Pick-Up/Delivery Hours: Mon-Fri, 9a-5p (other times by appointment/closed on holidays) Shipping: UPS and motorfreight/oceanline - All over the USA and around the world						
						