

**Champion Racing Oils  
are Specifically  
Formulated for Racers**

Champion Racing Oils are designed to meet the needs of racers. With the help of engine builders and racers, we formulated a group of racing oils that improves overall performance and provides excellent protection for high temperature race engines.

Whether you run pavement or dirt tracks, drive sprint cars or stock cars, or race at drag strips or oval tracks, Champion Racing Oils will outperform the competition and keep your engine running for the next race.



**600 SERIES RACING BRAKE FLUID**

Champion 600 SERIES DOT 4 Racing Brake Fluid was developed for extreme racing applications where a dry boiling point exceeding minimum requirements is usually preferred. Champion 600 SERIES DOT 4 Brake Fluid is a high performance brake fluid, race-proven by domestic and international top-tier teams. Designed to withstand heat at excessive levels without boiling or affecting performance. Meets and exceeds FMVSS 116 DOT4 and SAE J1704.

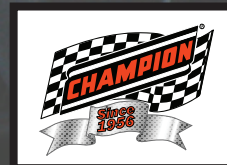


- Maintains viscosity and lubricity under extreme conditions.
- Typical dry boiling point of 580 ° F
- High-Temperature Protection
- Superior moisture resistance
- Formulated for competition racing

**FULL SYNTHETIC RACING GEAR OIL**

Champion Racing 75W-90 Synthetic Gear Lubricant is purpose built to withstand the extreme conditions of both on and off-road racing gearboxes, transaxles, and rear differentials. It contains Champion's Shock Load Inhibitor (SLI), chemistry proven to absorb abrupt load transitions-helping reduce heat, wear, and friction for prolonged life for important equipment.

- Formulated to provide extreme pressure protection for competitive racing
- Superior corrosion protection
- Improves shifting in manual transmissions
- Highest film strength
- Compatible with petroleum and other synthetics



**CHAMPION BRANDS, LLC  
1001 GOLDEN DRIVE  
CLINTON, MO 64735**



**PURPOSE  
BUILT  
RACING OIL**

[www.championsusechampion.com](http://www.championsusechampion.com)



**PURPOSE  
BUILT  
RACING OIL**

## PREMIUM ZINC - FULL SYNTHETIC

Champion Racing Full Synthetic Motor Oil is proven to provide more horsepower and torque than the leading brand of racing oil. These benefits are directly linked to Champion's premium ZDDP anti-wear protection package, which contains a unique balance of chemistry, including high levels of premium zinc and phosphorus. Champion Synthetic Racing Oil is specially suited for those using flat tappet and/or roller cams operating at high RPMs and requiring high pressure (stiff) valve springs.



In addition, all Champion Racing Motor Oils contain our exclusive new TVS® (Thermal Viscosity Stabilizer) technology. TVS® is a proprietary technology that helps deliver an unmatched film strength during high temp situations. Champion Full Synthetic Motor Oil also provides a better piston ring seal for maximum compression, and increases the foot-pounds of torque in most engines.

## FEATURES

- Full Synthetic formula provides lower coefficient of friction than conventional or synthetic blend motor oils
- Offers film strength and viscosity stability with less drag
- Formulated for the protection of flat tappet/roller cams
- Compatible with all racing fluids including methanol
- Provides upper cylinder anti-wear protection
- Protects bearings in turbo and super-charged engines
- Compatible with other petroleum and synthetic oils

FOR MORE INFORMATION ABOUT OUR PRODUCTS PLEASE CALL 1.800.821.5693 OR VISIT US AT [WWW.CHAMPIONSUSECHAMPION.COM](http://WWW.CHAMPIONSUSECHAMPION.COM)

## PREMIUM ZINC-SYNTHETIC BLEND

Champion Racing Motor Oils are purpose built products designed for severe racing applications. These great oil products contain Champion's proprietary TVS® (Thermal Viscosity Stabilizer), special lubricity modifiers, and a premium level of anti-wear additives, which includes a high quantity of ZDDP. These additives are proven to meet the tough lubrication demands of competition engines, creating a tough film strength, which controls wear and provides more horsepower and torque in stringent and precise Dynamometer testing.



Suitable for use in all competition engines especially those using flat tappet and/or roller cams operating at high RPMs and requiring high pressure (stiff) valve springs. These products are offered in a very popular range of multi-viscosity SAE grades and formulated to meet the demands of most of today's high performance race engines.

## FEATURES

- Provides exceptional low coefficient of friction
- Offers film strength and viscosity stability
- Increases high-temp oil pressure and compression
- Compatible with all racing fluids, including methanol
- Provides upper cylinder anti-wear protection
- Reduces engine oil temperature

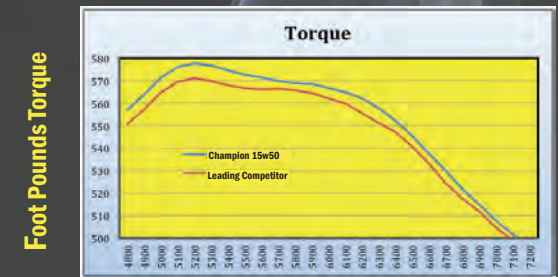
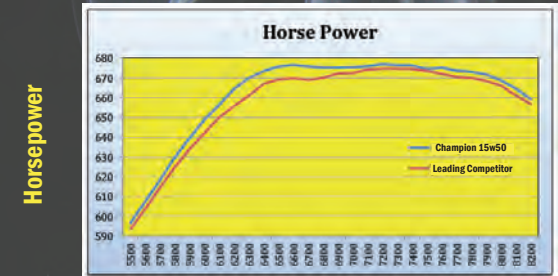


**MADE IN  
USA**

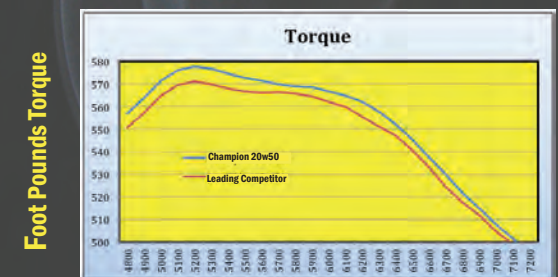
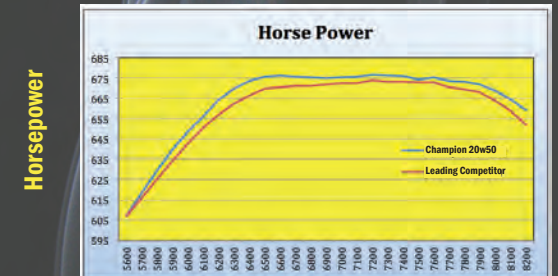
## PROVEN HORSEPOWER AND TORQUE

Champion Racing Motor Oils were dyno tested head to head against a leading competitor's racing oil. Champion Racing Motor Oils outperformed in both horsepower and torque. (See graphs below for results).

### Dyno Results - 15W50



### Dyno Results - 20W50



All Test Data is available upon request