



ROYAL PURPLE[®] SYNTHETIC OIL

Racing Motor Oils

Beyond Synthetic™

Royal Purple® Racing Oils are recommended for use in various racing applications. Please consult Royal Purple's automotive technical support department when choosing a racing oil.

Royal Purple® Racing Oils are extremely popular in all forms of motor sports, from NASCAR and NHRA to the World of Outlaws and Bonneville Salt Flats. Professional engine builders and race teams have cited increased horsepower and longer engine life with the use of Royal Purple®. Royal Purple® Racing Oils gain their performance advantages through Royal Purple's proprietary Synerlec® additive technology.

Royal Purple® Racing Oils provide more protection than conventional motor oils — mineral or synthetic — including those combined with aftermarket additives. Try Royal Purple® today and Feel the Difference!

Exclusive Performance Advantages:

- **Superior Wear Protection**
Synerlec® additive technology forms a tough, tenacious film on all metal surfaces virtually eliminating engine wear.
- **Saves Fuel**
Royal Purple® Racing Oils' low coefficient of friction routinely produce meaningful improvements in fuel economy.
- **Increases Horsepower and Torque**
Royal Purple® Racing Oils increase horsepower and torque over other oils.
- **Keeps Engines Clean**
Royal Purple® Racing Oils' natural solvency clean deposits left by old oils and keep engines clean.
- **Superior Corrosion Protection**
Synerlec® additive technology protects during normal and severe operation and acts as a preservative oil during shutdown.
- **Lowers Temperatures**
Royal Purple® Racing Oils increase efficiency for maximum performance and lower temperatures.

Royal Purple's Racing Oils

- **Racing 9**
Racing 9 is an ultra-light viscosity motor oil formulated for gasoline engines used in drag racing, motorcycle sprint racing, etc. Viscosity typical of a 0W10 oil.
- **Racing 11**
Racing 11 is a light viscosity motor oil formulated to withstand exotic fuels such as alcohol, methanol and nitrous oxide (NO₂). Excellent for drag racing. Viscosity typical of a 5W20 oil.
- **Racing 11 Lite**
Racing 11 Lite is an ultra-light viscosity motor oil formulated for use in high RPM and / or solid lift engines. Racing 11 Lite combats emulsification and separates from exotic fuels such as alcohol, methanol, etc. Racing 11 Lite is recommended for use in Pro Stock, Competition Eliminator, Super Stock, Jr. Dragster (methanol) and Karts (methanol). Viscosity typical of a 0W10 oil.
- **Racing 21**
Racing 21 works well in a variety of applications from oval track late models to bracket racing. It is extremely versatile and produces excellent horsepower while preventing wear. Viscosity typical of a 5W30 oil.
- **Racing 41**
Racing 41 is designed for marine, oval track and endurance car racing. Capable of withstanding long intervals of extreme heat, it works especially well with alcohol and methanol. It is extremely popular in sprint cars, late models and World of Outlaws racing. Viscosity typical of a 10W40 oil.
- **Racing 51**
Racing 51 is formulated for running extended periods under extreme pressure and heat. It is used in oval track, marine and drag racing and is very popular in sprint cars, late models, truck pullers and bracket racing. Viscosity typical of a 20W50 oil.
- **Racing 2008**
Racing 2008 is an ultra-light viscosity oil designed exclusively for tight tolerance, high RPM, naturally aspirated engines with gapless rings. It offers excellent protection while producing maximum horsepower gain in Pro Stock, Pro Stock Bike and Competition Eliminator drag racing engines. Viscosity typical of a 0W7 oil.



ROYAL PURPLE[®]

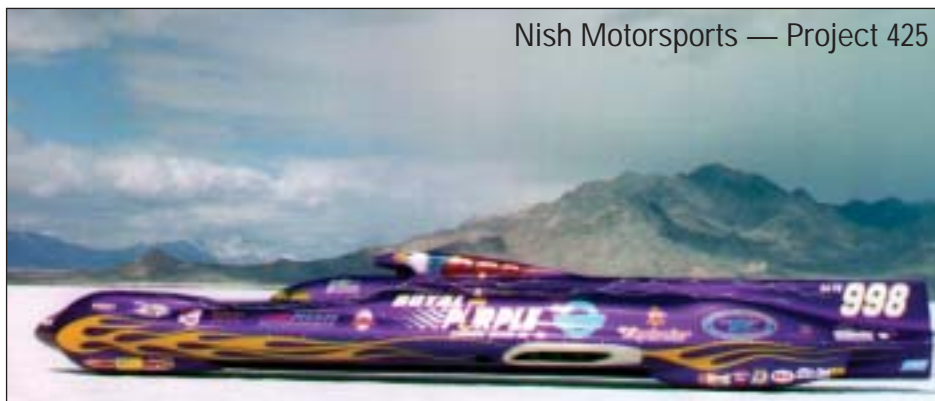
SYNTHETIC OIL

Racing Motor Oils

Royal Purple[®] Nitro Plus Racing Oils

Nitro Plus Oils are straight-grade synthetic engine oils formulated specifically for use in blown alcohol, nitro-methane or any racing applications that experience excessive fuel dilution.

- Nitro Plus 30
Viscosity typical of an SAE 30 oil.
- Nitro Plus 50
Viscosity typical of an SAE 50 oil.
- Nitro Plus 60
Viscosity typical of an SAE 60 oil.
- Nitro Plus 60 Warm Up
Nitro Plus 60 Warm Up is a cost effective way to warm up a Nitro car. Viscosity typical of an SAE 60.
- Nitro Plus 70
Viscosity typical of an SAE 70 oil.
- Nitro Plus 80
Viscosity typical of an SAE 80 oil.



Nish Motorsports — Project 425

ROYAL PURPLE[®] RACING MOTOR OIL Part Numbers

Grade	1-Qt. Bottle	Case	5-Gal. Pail	55-Gal. Drum
Racing 9	RPMR9-BQ	RPMR9-12C	RPMR9-P	RPMR9-D
Racing 11	RPMR11-BQ	RPMR11-12C	RPMR11-P	RPMR11-D
Racing 11 Lite	—	—	RPMR11L-P	RPMR11L-D
Racing 21	RPMR21-BQ	RPMR21-12C	RPMR21-P	RPMR21-D
Racing 41	RPMR41-BQ	RPMR41-12C	RPMR41-P	RPMR41-D
Racing 51	RPMR51-BQ	RPMR51-12C	RPMR51-P	RPMR51-D
Racing 2008	—	—	RPMR2008-P	RPMR2008-D
Nitro Plus 30	—	—	RPMNPLS30-P	RPMNPLS30-D
Nitro Plus 50	—	—	RPMNPLS50-P	RPMNPLS50-D
Nitro Plus 60	—	—	RPMNPLS30-P	RPMNPLS30-D
Nitro Plus 60 Warm Up	—	—	RPMWUM60-P	RPMWUM60-D
Nitro Plus 70	—	—	RPMNPLS70-P	RPMNPLS70-D
Nitro Plus 80	—	—	RPMNPLS80-P	—

Case = 12 / 1-quart bottles

Royal Purple[®] does not provide physical specifications on its racing products. Please consult Royal Purple's automotive technical support department at 281-354-8600 or 888-382-6300 to determine which oil is right for you.

