

# RACE OIL

- Reformulated for improved frictional properties
- Special detergents for improved lubricity and less detonation
- More than 2000ppm of zinc and phosphorus for antiwear protection of camshaft, valvetrain, and other metal parts
- Engineered for use with flat tappet, solid roller, and hydraulic roller valvetrain
- Polyol ester base stocks provide more stability and film strength when exposed to excess fuel dilution
- Improved protection at start-up, lower oil temp, cleanliness
- Each race oil product is a multi-grade, offering 2-4% more power than oil of a similar viscosity
- Remember to change these oils more frequently than regular motor oil



## 30WT Race (10W30)

10304 . . . . 30WT Race Oil - quart  
10305 . . . . 30WT Race Oil - gallon  
10306 . . . . 30WT Race Oil - 5 gl  
10308 . . . . 30WT Race Oil - 55 gl

## 40WT Race (15W40)

10404 . . . . 40WT Race Oil - quart  
10405 . . . . 40WT Race Oil - gallon  
10406 . . . . 40WT Race Oil - 5 gl  
10408 . . . . 40WT Race Oil - 55 gl

## 50WT Race (15W50)

10504 . . . . 50WT Race Oil - quart  
10505 . . . . 50WT Race Oil - gallon  
10506 . . . . 50WT Race Oil - 5 gl  
10508 . . . . 50WT Race Oil - 55 gl

## ENGINE BREAK-IN ADDITIVE

- For use in conventional motor oils lacking the zinc, phosphorus (ZDDP) and anti-wear additive packages necessary for protecting against excessive camshaft and valvetrain wear during initial break-in
- Simply add to motor oil before start-up
- Treats up to 12 quarts of motor oil

81403 . . . .  
Engine Break-In Additive - 16oz



# KARTING OIL



## TWO-STROKE KART OIL

- More power and better bearing protection than castor bean oils
- Allows operation at up to 25°F greater cylinder head temperature
- Can mix at higher fuel ratios than other kart oils
- Same chemistry as our Two-Stroke Racing Oil

40403....Two-Stroke Kart Oil - 16 oz  
40405....Two-Stroke Kart Oil - gallon



## FOUR CYCLE KART OIL

- A 5W20 multigrade that provides balance of wear and ring seal
- Designed to eliminate carbon build up on valves, pistons and chambers
- Avoids DQ at tech inspection due to combustion chamber deposits
- Popular with Briggs, Honda GX, Yamaha F200, Tecumseh, and clones

41204 . . . . Four Cycle Kart Oil - 16 oz  
41205 . . . . Four Cycle Kart Oil - gallon

# DRAG RACING OIL



- By comparison to other types of racing, drag racing oils are often on the low and high end of viscosity spectrum, as many engines are normally aspirated and supercharged, respectively
- Red Line motor oils offer drag racers significantly longer drain intervals, more run than with competing products
- Call Red Line for more product recommendation for specialized applications



## 2WT Race

- Racing oil only for extremely tight bearing clearances
- Use only at oil temps under 150°F
- Used by Championship-winning NHRA Pro Stock teams

10025 . . . . 2WT Race Oil - gallon  
10026 . . . . 2WT Race Oil - 5 gl  
10028 . . . . 2WT Race Oil - 55 gl



## 5WT Race (0W5)

- Used by top NHRA Stock and Super Stock teams
- Excellent ring seal, yet low parasitic losses
- Used for durability and ring seal in warmer climates
- Use only at oil temps under 150°F

10004 . . . . 5WT Race Oil - quart  
10005 . . . . 5WT Race Oil - gallon  
10006 . . . . 5WT Race Oil - 5 gl  
10008 . . . . 5WT Race Oil - 55 gl



## 10WT Race (0W10)

- Popular in NHRA Competition Eliminator
- Used by many NHRA Pro Stock teams for dyno testing
- Much longer drain intervals than competing brands at similar viscosity
- Also used in Jr. Dragster engines

10104 . . . . 10WT Race Oil - quart  
10105 . . . . 10WT Race Oil - gallon  
10106 . . . . 10WT Race Oil - 5 gl  
10108 . . . . 10WT Race Oil - 55 gl



## 20WT Race (5W20)

- Popular in NHRA Stock, Super Stock, and Comp Eliminator
- Excellent balance of wear and performance
- Keeps hydraulic lifters pumped
- Also used in Four-Cycle Karting and Jr. Dragsters

10204 . . . . 20WT Race Oil - quart  
10205 . . . . 20WT Race Oil - gallon  
10206 . . . . 20WT Race Oil - 5 gl  
10208 . . . . 20WT Race Oil - 55 gl



## 60WT Race (20W60)

- Popular in Top Alcohol and Pro Mod classes, AHRA Nitro bikes, and blown alcohol Tractor Pulling
- Can be heated to evaporate fuel dilution and re-use
- Improved valvetrain wear, less piston scuffing, improved bearing wear

10604 . . . . 60WT Race Oil - quart  
10605 . . . . 60WT Race Oil - gallon  
10606 . . . . 60WT Race Oil - 5 gl  
10608 . . . . 60WT Race Oil - 55 gl



## 70WT Race

- Utilized by NHRA Top Fuel and Funny Car champions
- Designed for nitromethane, dramatically improved fuel dilution
- Ultimate protection against piston scuffing, valvetrain and bearing abuse
- Best used in combination with Red Line Assembly Lube

10705 . . . . 70WT Nitro Race Oil - gallon  
10706 . . . . 70WT Nitro Race Oil - 5 gl  
10708 . . . . 70WT Nitro Race Oil - 55 gl

## RACING OIL FAQ:

Q: Why are 20WT, 30WT and 40WT RACE not listed as Drag Racing Oil?  
A: Many of these products work great in drag racing, but are normally used more commonly in other disciplines. For instance, many NHRA Stock and Super Stock Racers use 20WT Race under normal conditions, yet run 5WT in "Class" racing. Our 30WT Race is popular in Mountain Motor Nitrous engines, where our 10WT Race would be used in N/A conditions. Many top bracket racers utilize 40WT Race due to its ability to come up to temp quicker than thicker oils, yet provide excellent film strength.

