

GT PERFORMANCE® RACING OIL

PRODUCT DESCRIPTION

PENNZOIL® GT PERFORMANCE® RACING OIL is designed for the lubrication of high-performance competition engines. It is fortified with superior additives and oils which resist breakdown under the high loads, temperatures and speeds experienced by fast revving engines.

PENNZOIL® GT PERFORMANCE® RACING OIL is compounded to be compatible with a variety of competition fuels including gasoline, methanol, nitromethane and diesel fuels. It can be used in engines that are turbocharged or supercharged as well as naturally aspirated.

PENNZOIL® GT PERFORMANCE® RACING OIL protects cylinder walls, pistons, bearings and valve train components beyond the levels of conventional passenger car oils. Friction reducing agents incorporated into the formulation assure that maximum horsepower is obtained from the engine

APPLICATION

PENNZOIL® GT PERFORMANCE® RACING OIL is recommended for four-cycle racing engines including dragsters, motorcycles, Indy cars, diesel trucks, etc.

PENNZOIL® GT PERFORMANCE® RACING OIL meets the stringent API SJ performance requirements for passenger car motor oils. PENNZOIL® GT PERFORMANCE® OILS are not recommended for typical passenger car service, they are designed for racing applications.

PENNZOIL® GT PERFORMANCE® RACING OIL is not recommended for radial piston engines used in racing aircraft or hydroplanes. These engines should use Pennzoil® Aircraft Engine Oil.

BENEFITS

- Compounded especially for racing engines
- Affords maximum bearing protection
- Minimizes cam lobe wear
- Maintains oil pressure
- Resists thinning
- Provides excellent piston ring sealing
- Maximizes obtainable horsepower
- Can be used with a variety of competition fuels
- Suitable for use in most competition engines

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TYPICAL PHYSICAL AND CHEMICAL PROPERTIES PENNZOIL® GT PERFORMANCE® RACING OIL

| METHOD | TYPICAL RESULTS | | |
|-------------|---|--|---|
| | | | |
| SAE J300 | SAE 25W-50 | SAE 50 | SAE 60 |
| SAE J183 | SL | SL | SL |
| ASTM D-287 | 27.3 | 27.2 | 25.9 |
| ASTM D-287 | .891 | .892 | .899 |
| | | | |
| | 7.42 | 7.43 | 7.49 |
| ASTM D-92 | 225(440) | 222(430) | 234(455) |
| ASTM D-97 | -27 (-17) | -18 (0) | -12 (10) |
| ASTM D-1500 | L8.0 | L8.0 | L8.0 |
| | | | |
| ASTM D-445 | 198 | 200 | 265 |
| ASTM D-445 | 19.1 | 19.4 | 22.3 |
| ASTM D-2270 | 109 | 101 | 102 |
| ASTM D-5293 | 8400 @-10°C | | |
| | _ | | |
| | | | .9 |
| ASTM D-0/T | .) | .) | .) |
| | 3620 | 3580 | 3590 |
| | SAE J300 SAE J183 ASTM D-287 ASTM D-287 ASTM D-92 ASTM D-97 ASTM D-1500 ASTM D-445 ASTM D-445 | SAE J300 SAE 25W-50 SAE J183 SL ASTM D-287 27.3 ASTM D-287 .891 7.42 ASTM D-92 225(440) ASTM D-97 -27 (-17) ASTM D-1500 L8.0 ASTM D-445 198 ASTM D-445 19.1 ASTM D-2270 109 ASTM D-5293 8400 @-10°C ASTM D-4684 19,300 @ -15°C | SAE J300 SAE 25W-50 SAE 50 SAE J183 SL SL ASTM D-287 27.3 27.2 ASTM D-287 .891 .892 7.42 7.43 ASTM D-92 225(440) 222(430) ASTM D-97 -27 (-17) -18 (0) ASTM D-1500 L8.0 L8.0 ASTM D-445 198 200 ASTM D-445 19.1 19.4 ASTM D-2270 109 101 ASTM D-5293 8400 @-10°C ASTM D-4684 19,300 @ -15°C ASTM D-874 .9 .9 |