



PRO-SPEC®

Multi-Viscosity Motor Oil Synthetic Blend SAE 5W/20 and 5W/30

- **FORMULATED WITH GROUP III BASE OILS**
- **FOR THE LATEST GASOLINE ENGINES**
- **IMPROVED PERFORMANCE ADDITIVES**
- **PROVIDES WINTER AND SUMMER PROTECTION**
- **CONTAINS SUPERIOR ADDITIVES**
- **REDUCE WEAR AND EXTEND EQUIPMENT LIFE**

PRO-SPEC® MULTI-VISCOSITY MOTOR OIL 5W/20 and 5W/30 provides premium performance and protection for the severe service, medium and light duty applications found in passenger vehicles. This oil provides maximum protection and extended oil change intervals with laboratory analysis for all types of industries, including gasoline passenger vehicles found in construction, logging, farming, city transit and others.

PRO-SPEC®

Made With High Quality Base Stocks

PRO-SPEC® is a blend of synthetic oil, which incorporates the purest and finest severely hydro-cracked and hydro-finished base stocks available. This unique combination of base stocks means PRO-SPEC® provides improved oil flow for superior cold cranking protection. In addition, when high engine operating temperatures are encountered, which is common in today's low emission engines, this unique synthetic blend ensures a superior oil film of protection for vital moving engine parts.

The pure and highly refined base stocks of PRO-SPEC® contribute to an oil with low oil volatility. Because of the base stocks ability to resist oxidation during high heat operation, you use less oil due to consumption and evaporation. This means longer service life for the oil and reduced oil consumption, yet better engine protection. PRO-SPEC® base stock, along with an



PRO-SPEC® MULTI-VISCOSITY MOTOR OIL helps provide longer engine life through careful selection of base oils and careful blending of excellent additives.

outstanding additive package, means no varnish, gum or sludge build-up on internal engine parts.

PRO-SPEC®

For The Latest Gasoline Engines

Manufacturers have changed engine designs to lower emissions, improve fuel economy, and lubricant manufacturers have adopted new testing procedures, which are more relevant to the modern-day needs of the original equipment manufacturers.

Texas Refinery Corp.'s PRO-SPEC® meets the latest gasoline engine specifications, both under the American Petroleum Institute's (API) standard and the International Lubricants Standardization and Approval Committee (ILSAC) standard. PRO-SPEC® is formulated to meet API's SN category, ILSAC's GF-4 and GF-5 category. Key benefits are improved fuel economy, reduced oxidative thickening, better high-temperature deposit control and lower oil consumption.

PRO-SPEC®

Improved Performance Additives

PRO-SPEC's formulation provides improved performance in the latest gasoline engines. Fuel economy benefits are improved, including fuel economy durability which is a demonstration of fuel economy throughout the oil drain interval period. Enhancements of the formulation with friction modifiers and superior detergents will help achieve these fuel economy benefits.

PRO-SPEC® meets the GF-4 and the GF-5 category, which addresses the need for emissions system protection, improved high temperature deposit control and oil consumption, as well as the fuel

economy benefits. Extensive testing has been carried out to ensure protection against sludge, varnish, corrosion, wear and oxidation.

PRO-SPEC®

Provides Winter & Summer Protection

PRO-SPEC® MULTI-VISCOSITY MOTOR OIL for gasoline engines provides an easy start in the winter, plus extra protection in the summer. The multi-viscosity capabilities allow the oil to flow quickly, resulting in quicker warm-ups. At the same time, the engine receives protection because it maintains its viscosity at higher temperatures. PRO-SPEC® is available in 5W/20 and 5W/30 weights.

PRO-SPEC®

Contains Superior Additives

PRO-SPEC® MULTI-VISCOSITY MOTOR OIL contains several superior additives. Texas Refinery utilizes high quality zinc anti-wear protection. Other special additives inhibit rust, corrosion, oxidation and

foaming. PRO-SPEC® MULTI-VISCOSITY MOTOR OIL is able to virtually eliminate sludging, allowing longer drain intervals. The increased drain interval, with protection to the equipment, translates into a very economical oil.

PRO-SPEC®

Reduce Wear and Extend Equipment Life

The special additive package of PRO-SPEC® MULTI-VISCOSITY MOTOR separates it from the everyday brand of motor oil now being used. Its unique additive package contains special friction modifiers.

These special friction modifiers provide a full fluid film lubricant between moving parts. This special friction modifier helps reduce wear, extend equipment life, reduce maintenance cost and can even help improve fuel economy.

SPECIFICATIONS

PRO-SPEC® MULTI-VISCOSITY MOTOR OIL

Meets and/or exceeds MIL-L-46152B, GM6048M, GM6085M, GM6094M, Ford M2C153E, Ford M2C153F, Ford M2C153G, Ford M2C205A, Ford M2C153H, M2C913A, M2C913B, M2C929A, M2C930A, Chrysler MS-6365-D, Chrysler MS-6395-H, API SC, SD, SE, SF, SG, SH, SJ, SL, SM, SN, Resource Conserving, Energy Conserving, ILSAC GF-1, GF-2, GF-3, GF-4 and GF-5, ACEA A5, Dexos 1, Honda/Acura HTO-06, Chrysler MS-6395N/L.

ASTM		5W/20	5W/30
TEST METHOD			Dexos 1
D287	API Gravity	33	29/31
D287	Specific Gravity @ 60°F, Typical	0.86	0.86
D446	Viscosity @ 210°F, SUS, Typical	55.0	60.0
D446	Viscosity @ 100°F, SUS, Typical	245.0	300.0
D2270	Viscosity Index	150.0	150.0
D5293	Viscosity @ -25°C, CCS, cP	---	---
D5293	Viscosity @ -30°C, CCS, cP	6600 max.	6600 max.
D4684	Viscosity @ -30°C, MRV-TP1, cP	---	---
D4684	Viscosity @ -35°C, MRV-TP1, cP	16,500	13,500
D92	Flash Point, °F, COC Minimum	380°F (193°C.)	380°F. (193°C.)
D92	Fire Point, °F, COC, Minimum	400°F. (204°C.)	400°F. (204°C.)
D97	Pour Point, °F	-50°F (-46°C.)	-45°F. (-42°C.)
D874	Sulfated Ash, Wt. %, Maximum	0.92	0.92
D664	Total Acid No., Mg KOH/g	2	2
D892	Foam Tendency/Stability		
	Sequence I	0/0	0/0
	Sequence II	0/0	0/0
	Sequence III	0/0	0/0
D6082	High Temperature Foam Tendency/Stability	20/0	20/0
	Calcium, Wt. %, Typical	0.22	0.22
	Zinc, Wt. %, Typical	0.09	0.09
	Nitrogen, Wt. %, Typical	0.10	0.10
	Phosphorus, Wt. %, Maximum	0.08	0.08

Handling Information: For safe handling of the product, read the Safety Data Sheet (SDS).

PRO-SPEC® is a registered trademark of Texas Refinery Corp.



CANADA

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