



PRODUCT DATA SHEET

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TEXAS REVOLUTION TITANIUM Series

Revolutionary Fully Synthetic Engine Oils – API SN

DESCRIPTION

Texas Revolution Titanium Series are extra high performance synthetic engine oils that are designed for a wide range of high output engines. They are particularly suited for turbo-charged and multi-valves engines. Using revolutionary technology, and formulated with specially selected synthetic base stocks and advanced additives system, Texas Revolution Titanium oils meet the latest industry standards for excellent performance.

Texas Revolution Titanium Series are highly shear-stable; all season lubricants with excellent oxidation and thermal stability. They are suitable for all severe operating conditions, and are perfectly adapted to vehicles equipped with catalytic converters, and those running on either leaded or unleaded gasoline. Texas Revolution Titanium Series are available in SAE 5W-50 and SAE 10W-50 grades and comes in distinctive blue colour.

TYPICAL APPLICATIONS

- Texas Revolution Titanium Series are recommended for a wide range current US, European engines as well as Japanese and Korean models in all service condition.
- Texas Revolution Titanium Series are suitable for passenger cars, MPVs, SUVs and force-induction gasoline engines.
- Texas revolution Titanium Series are also suited for all high-rev engine designs for which API SN performance oils are specified.

PERFORMANCE STANDARDS

- API SN
- ACEA A5/B5
- MB p229.3
- VW 502 00 / 505 00
- GM LL-A-025
- GM LL-B-025

BENEFITS

- Surpass the warranty service requirements for a wide range of engines
- Outstanding engine cleanliness
- Excellent low temperature pumpability and high temperature stability
- Smoother power transmission
- Superior wears protection
- Maximize engine oil
- Reduce maintenance costs by maximizing oil drain and engine overhaul periods
- Maintain excellent control of oil consumption
- Excellent sludge and vanish deposit control
- Protect against rust and corrosion

TYPICAL PROPERTIES

SAE Grade	5W-40	5W-50	10W-50
Density, kg/Litre @ 15°C	0.860	0.867	0.868
Appearance	Blue	Blue	Blue
Kinematic Viscosity, mm ² /s @ 40°C	85.0	112.9	140.3
Kinematic Viscosity, mm ² /s @ 100°C	13.6	17.5	19.0
Viscosity Index	163	171	154
Pour Point, °C	-36	-36	-33
Flash Point COC, °C	215	230	236
TBN, mgKOH/g	8.5	8.2	8.5

Typical physical and chemical characteristics do not constitute as specifications. Texas Petrochemical reserves the right to amend and change the information herein without notification as a result of continual product research and development.