



PRODUCT DATA SHEET

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TEXAS TRITON 15W-40

Premium Heavy-Duty Diesel Engine Oil – API CH-4/SJ

DESCRIPTION

Texas Triton 15W-40 CH-4/SJ is a premium, high-performance, heavy-duty diesel engine oil, recommended for many on- and off-road services, including construction equipment, generator set, coastal marine crafts, offshore oil rigs, mining and other applications. It is suitable for both diesel- and gasoline-powered engines that operate under extreme conditions at a wide range of temperatures.

The exclusive combination of severely refined base stocks and unique high-performance additives offer excellent soot control, increased corrosion protection and improved oxidation control.

Texas Triton 15W-40 CH-4/SJ is formulated for the new generation low-emission diesel engines operating on low-sulfur fuel, as well as those older engines running on high-sulfur diesel fuel. It meets or exceeds the specification requirements of top OEMs such as Allison, Caterpillar, Cummins, Mercedes Benz and Volvo.

PERFORMANCE STANDARDS

- API CH4/CG4/CF4/CF2/CF/SJ
- Caterpillar ECF-1A
- MB P228.3
- MAN 3275
- Duetz II
- MTU 2.0
- CES 20077
- Mack EO-M Plus

BENEFITS

- Surpass the industry standards for a wide range of engines
- Premium performance for mixed fleet operations
- Superior soot and wear control
- Robust reserved alkalinity (TBN) for outstanding sludge control and acid neutralization
- Excellent stay-in-grade stability ensures viscosity integrity and reduces oil consumption
- Improved fuel economy and extended engine life
- Extraordinary oxidation and thermal stability for extended oil drain interval

TYPICAL APPLICATIONS

- Texas Ultra Triton is recommended for diesel and gasoline engines; naturally aspirated or turbo-charged where either an CH-4, CG-4, CF-4, CF or SJ or lower grade of oils are specified
- Suitable for many on- and off-highway applications including mining, forestry, farm, construction and certain marine/stationary power generation.

TYPICAL PROPERTIES

SAE Grade	15W40
Density, kg/Litre @ 15°C	0.880
Appearance	Clear
Kinematic Viscosity, mm ² /s @ 40°C	110
Kinematic Viscosity, mm ² /s @ 100°C	>14.5
Viscosity Index	122
Pour Point, °C	-40
Flash Point COC, °C	>220
TBN, mgKOH/g	>8.0
Water Content %	NONE

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.