



TORQU3® 15W40 CK4/SN ECO SYNTHETIC BLEND

(Premium Quality, Multigrade, High Performance Engine Oils)

Synthetic Diesel Engine Oil for Superior Performance and Environmental Efficiency

Engineered with advanced synthetic technology and premium base oils, TORQU3® 15W40 CK4/SN ECO is a high-performance synthetic blend engine oil designed to meet the rigorous demands of modern diesel engines. Formulated with the latest additive technology, it delivers exceptional wear protection, extended drain intervals, and optimal engine efficiency, while also reducing environmental impact.

PERFORMANCE BENEFITS

PREMIUM MINERAL FORMULATION

- Enhanced thermal and oxidative stability to withstand high-stress conditions, ensuring longer drain intervals. Superior lubrication for reduced friction and smooth engine operation.

ADVANCED ADDITIVE PACKAGE CK4/SN

- High detergency for cleaning of carbon deposits left by inferior oils or infrequent servicing. Excellent control of soot build up on pistons. Reduction of copper corrosion & wear. Prevention of oil thickening. Reduction of ring and liner wear.

PREMIUM MULTIGRADE

- Increased high-temperature, high-shear (HTHS) stability, exceeding API CK4 requirements.
- Outstanding oxidation resistance for extended oil life and reduced maintenance costs.
- Superior soot control and oil thickening resistance for cleaner engines and consistent performance.
- Reduced valve train wear and excellent piston deposit control for improved engine durability.
- Enhanced copper corrosion protection and excellent elastomer compatibility for system integrity.
- Minimized oil consumption and reduced ring and liner wear for optimal engine performance.
- Excellent low-temperature pumpability for reliable cold starts and operation in harsh climates.
- Lower SAPS (Sulfated Ash, Phosphorus, and Sulfur) formulation to meet modern emission standards and reduce environmental impact.

15W40 VISCOSITY GRADE

- Ideal for a wide range of operating temperatures, providing excellent film strength and wear protection. Balanced viscosity for efficient heat dissipation and reduced energy loss under heavy loads.

ECO-FRIENDLY PERFORMANCE

- Designed to reduce emissions and improve fuel efficiency, contributing to a cleaner environment. Meets the latest environmental regulations without compromising performance.

MEETS SPECIFICATIONS & APPROVALS

- API CK-4, CJ-4, CI-4 Plus, CI-4, CH-4, SN
- ACEA E7, E9, E11
- Caterpillar ECF-3, ECF-2
- Deutz DQC III-18 LA
- DTFR 15C100
- JASO DH-2
- Volvo VDS-4.5
- Renault Truck RLD-3
- CNH MAT 3521, 3522 (Meets specification)
- Detroit Fluids Specification 93K222, 93K218
- Allison TES-439
- Cummins CES 20086, 20081
- MAN M 3775
- MTU Category 2.1
- Iveco T2 E7 (Meets requirements)
- MACK EO-S 4.5, EO-O Premium Plus
- Ford WSS-M2C171-F1

RECOMMENDATIONS

Specifically designed for modern diesel engines requiring 15W40 viscosity. Suitable for heavy-duty diesel engines, including those in commercial vehicles, trucks, and SUVs. Ideal for engines operating under extreme conditions, such as high loads, high temperatures, or stop-and-go driving.

API CK4/SN

- Vehicles requiring API CK4/SN specifications and 15W40 viscosity. Engines in demanding applications, including long-haul transportation, construction, and off-road equipment.

Protect the Environment

Dispose of used oils responsibly. Do not discharge into drains, soil or water.

TORQU3® 15W40 CK4/SN ECO SYNTHETIC BLEND

SAE Viscosity Grade	Method	15W-40
Kinematic viscosity at 40°C (cSt)	ASTM D445	115
Kinematic viscosity at 100°C (cSt)	ASTM D445	15.3
Density at 15°C	ASTM D4052	0.876
Flash point, °C	ASTM D92	236
Pour point, °C	ASTM D97	-35
Viscosity Index	ASTM D2270	139

These characteristics are typical of current production. Whilst future production will conform to TORQU3's specification, variations in these characteristics may occur.