

TRIAX EURO LV 0W-20



FULL SYNTHETIC EUROPEAN CAR DIESEL AND SELECT GASOLINE ENGINES

TRIAX EURO LV 0W-20 Full Synthetic is a low viscosity, low friction engine oil designed for the latest generation of BMW, VW / Audi and Mercedes engines requiring a 0W-20 full synthetic, as well as late generation US Built Eco Diesel Engines, requiring that viscosity grade and protection for DPF (Diesel Particular Filters) This is a high PAO / Ester content product, with an exceptionally low volatility, superb low temp properties and extreme shear stability. TRIAX Euro LV 0W-20 contains supplemental friction modifiers for improved protection of critical parts, drastically improving the life of turbo-charges, pistons and bearings. It is built with our Nano Boron and Moly friction modifiers for improved friction management, lower friction coefficient for significant engine wear reduction, lower oxidation and higher stability.

PERFORMANCE HIGHLIGHTS

- \cdot Excellent shear stability, low volatility and extended drain intervals
- · Low temperature pumpability down to -50°C
- · State-of-the detergent system to keep your engine clean for 250,000 miles and beyond
- · Exceptionally quiet and efficient hydraulic tappets
- · Excellent protection for turbo-chargers, preventing premature failure due to oil deposits
- · Nearly ZERO deposits on piston rings and valves throughout its life
- · Complete protection for Catalytic Converters, Diesel Particulate Filters & SCR (AdBlue) systems
- · Maintains film integrity even at very high operating temperatures
- · Permits full service for vehicles still in OEM warranty per the specifications listed below.

EXTENDED DRAIN INTERVAL 15,000 miles or 2 Years** whichever comes first

APPLICATIONS

Designed for late generation diesel and gasoline BMW, Mercedes Benz, Volvo, VW and Audi diesel and gasoline vehicles requiring a 0W-20 engine oil. It is also compatible with any gasoline vehicle requiring an API SN or SN Plus engine oil as well as select Ford engines.

SPECIFICATIONS

VW / Audi 508.00 & 509.00 (Approval Pending) Porsche C20 API SN and API SN Plus VW TL 52577

This product IS NOT backwards compatible with VW 504.00 / 507.00 or any other VW Specifications

Additional Applications

STJLR.51.5122

ACEA C5
MB 229.71
Ford WSS-M2C947-B1
BMW Longlife-17 FE+
BMW Longlife-14 FE
Volvo VCC RBS0-2AE
STJLR.03.5006

CHEMICAL PROPERTIES

VISCOSITY GRADE SAE 0W-20 SPECIFIC GRAVITY @ 60F 0.849 KINEMATIC VISCOSITY @ 40C 41 KINEMATIC VISCOSITY @ 100 C 8.1 VISCOSITY INDEX 176 SULFATED ASH % <1.0 HTHS (cp) >2.60 FLASH POINT (C) 234 POUR POINT C (F) -54 (-65.2)

 $Small\ deviations\ from\ these\ results\ are\ expected\ during\ the\ manufacturing\ process\ and\ do\ not\ affect\ product\ performance.$

^{**} The drain interval mentioned herein represents the capability of the lubricant and is valid for a mechanically sound engines, with regular oil analysis and without the use of after-market additives.



^{*}All trademarked names are the property of their respective owners and may be registered marks in some countries. No affiliation or endorsement claim, express or implied, is made by their use, which is strictly to guide consumers as to the application of TRIAX products and convey compatibility or lack thereof.