

TRIAX EURO VX 5W-40 DPF

FULL SYNTHETIC EUROPEAN CAR DIESEL AND GASOLINE ENGINE OIL

TRIAX Euro VX 5W-40 is mid-saps full synthetic PAO / Ester engine oil, friction modified, low ash, long-life motor oil for European diesel and some gasoline engines. It is formulated to exceed the performance requirements of modern high-performance turbo-charged gasoline and diesel engines, particularly those equipped with exhaust after-treatment systems such as diesel particulate filters (DPF) and three-way catalytic converters, requiring an ACEA C3 lubricant.

PERFORMANCE HIGHLIGHTS

- Extreme durability, shear stability provide long lasting protection for high horsepower, high performance Euro engines
- State-of-the-art 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 and 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.

Up to
15,000 mile**
Extended drain intervals Longlife Service

Up to
90% Less deposits vs ACEA C3-16 Standards
Based on M271 sludge test using 5W-30

Up to
70% Less Cam Wear vs Industry Standards
Based on OM646LA Engine Test using 5W-30

APPLICATIONS

Designed for a wide range of Mercedes Benz, VW, Audi, and BMW vehicles, both diesel and gasoline SUVs, and light trucks requiring an ACEA C3, VW 507.00, VW 504.00 mid saps engine oils. This includes diesel vehicles fitted with DPF and SCR emissions control systems. This product can also be used in any applications requiring a

SPECIFICATIONS

ACEA C3	Mercedes Benz 229.51 (Approval Pending)
API SN-Plus, SN / CF	
BMW Longlife-04	
Fiat 9.55535-S2	
Ford WSS-M2C917-A	
GM Dexos 2	
MB 226.5, MB 229.31	
Porsche A40	
Renault RN 0700 / 0710	
VW 502 00	
VW 505 00/505 01(PD)	

If a specification is listed above, TRIAX LLC guarantees the product meets, exceeds that specification or recommends the product for use in that specification. Our product warranty covers those applications.

CHEMICAL PROPERTIES

VISCOSITY GRADE SAE	5W-40
SPECIFIC GRAVITY @ 60F	0.849
KINEMATIC VISCOSITY @ 40C	79
KINEMATIC VISCOSITY @ 100 C	13.5
VISCOSITY INDEX	175
SULFATED ASH %	<0.8
HTHS (cp)	4.45
FLASH POINT (C)	232
POUR POINT C(F)	-45 (-49)

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

*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.

** 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.