

TRIAX EURO LX 5W-40

FULL SYNTHETIC EUROPEAN CAR GASOLINE AND SELECT DIESEL ENGINES

TRIAX EURO LX 5W-40 is a full saps PAO / Ester synthetic engine oil for high performance electronically injected European engines. Its designed for many high performance, fuel injected, turbo-charged or supercharged gasoline and some select diesel engines. It is fully friction optimized and modified with our proprietary friction modifiers, providing outstanding wear protection, turbo-charger longevity and overall engine performance.

PERFORMANCE HIGHLIGHTS

- Extreme durability, shear stability provide long lasting protection for high horsepower engines
- State-of-the-art detergent system to keep your engine clean for 250,000 miles and beyond
- Extended drain intervals up to 25,000 miles
- Exceptional overall wear protection
- Unmatched protection for turbo-chargers
- Nearly ZERO deposits on piston rings, turbo-charger and valves throughout its life
- 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 miles*
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 high performance European engines that require a 5W-40 full-saps engine oil. These include Mercedes, BMW, Audi, Porsche, Ferrari, Lamborghini and many others. TRIAX EURO LX 5W-40 is also recommended for the high horsepower, high torque motorsport variations of these vehicles such as BMW M, Audi S, Mercedes AMG. This product is also designed for Eco Diesel engines requiring the MS-12991 specification.

SPECIFICATIONS

API SP, SN	Jeep / Chrysler - MS-12991 - Eco Diesel
ACEA A3/B4	Engines
BMW Longlife-01	Lamborghini
VW / Audi 502 00 / 505 00 (Approval Pending)	Maserati
MB 226.5 (Approval Pending)	
FIAT FPT 9.55535-Z2	
Porsche A40	
Renault RN0700 and RN0710	
Opel GM-LL-B-025	
Ferrari PSA B71 2296	

If a specification is listed above, TRIAX LLC guarantees the product meets, exceeds that specification or is safe to use in equipment requiring that application, and is therefore covered by our product warranty.

CHEMICAL PROPERTIES

VISCOSITY GRADE SAE	5W-40
SPECIFIC GRAVITY @ 60F	0.856
KINEMATIC VISCOSITY @ 100 C	14.3
VISCOSITY INDEX	176
HTHS (cp)	4.51
FLASH POINT (C)	226
POUR POINT C(F)	-45 (-49)
TBN mg KOH/g	10.4

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.