



# GRANIT SYN EURO MAXX SAE 10W-40



“ Fully synthetic, lowSAPS, UHPD oil for Euro IV+ engines; exceeds ACEA E6, E7

For all major OEM heavy duty diesel & gas engines; approved for Mercedes-Benz, MAN, Volvo, Renault, Mack engines

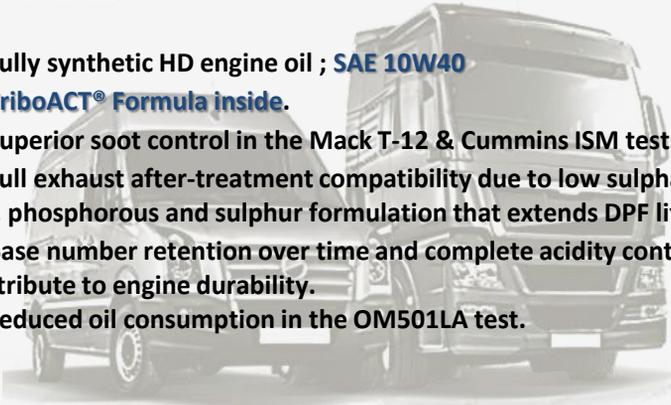
SYN EURO MAXX SAE 10W-40 is a fully synthetic, top-tier heavy duty diesel engine oil, specifically developed to provide for extremely high levels of protection and cleanliness of the engine and the after-treatment systems.

Based on premium quality synthetic base oils and a advanced low ash, phosphorus and sulfur additive technology, it provides for proven protection and prolongation of life of the diesel filter, minimization of harmful deposits and substantially extended drain intervals, being endorsed (approved) by major OEMs.

	Fuel economy	<input checked="" type="checkbox"/>
	Wear protection	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
	Turbocharger protection	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>

### ! Try to remember

- ✓ Fully synthetic HD engine oil ; **SAE 10W40**
- ✓ **TriboACT® Formula inside.**
- ✓ Superior soot control in the Mack T-12 & Cummins ISM tests.
- ✓ Full exhaust after-treatment compatibility due to low sulphated ash, phosphorous and sulphur formulation that extends DPF life cycle.
- ✓ Base number retention over time and complete acidity control contribute to engine durability.
- ✓ Reduced oil consumption in the OM501LA test.

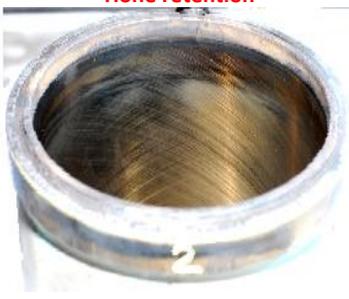


### Excellent Wear Protection

Excellent Wrist Pin Bushing Protection



Hone retention



OEM	Approved
API	CI-4, SL
ACEA	E6, E7
Daimler	MB-Approval 228.51
Volvo	VDS-3
Renault Trucks	RXD, RGD, RLD-2
Mack	EO-N
MAN	3477 (M3271-1)
MTU	Cat. 3.1 (CNG)
Deutz	DQC III-10LA
Cummins	CES 20076, CES 20077
Caterpillar	ECF-1a
JASO	DH-2
DAF	Extended Drain



LPC's "tribological-action" empowering formula was developed to address the latest industry challenges and exceed the continuously evolving lubrication requirements of engine manufacturers.

**What is it?**

TriboACT® is an additive system that is based on the extra strong chemical interaction of various polarity ingredients included within.

**What does it do?**

The robust and synergistic ACTION of TriboACT® boosts the lubricant's critical tribological characteristics:

- Oil film consistency in the valve train.
- Wear control in the piston and rings area, clean-ability in the turbocharger region.
- Fuel economy.

The driving force behind TriboACT® is LPC's 35 years of accumulated know-how and substantial investments in formulating, testing and blending innovative and technologically superior lubricant products.

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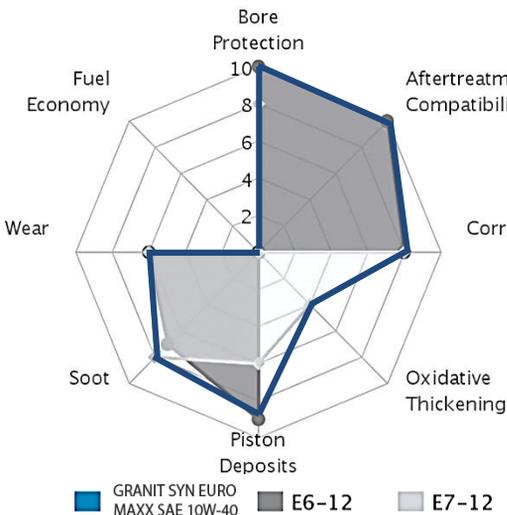
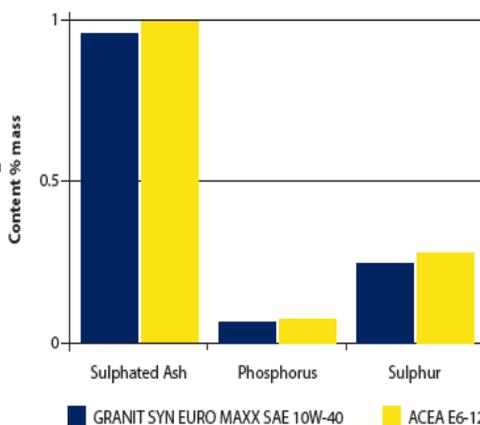
**APPLICATION GUIDE**



CYCLON GRANIT SYN EURO MAXX SAE 10W-40 has been developed to perform in engines requiring a MB 228.51, MAN 3477 & Volvo VDS-3 approved lubricant.

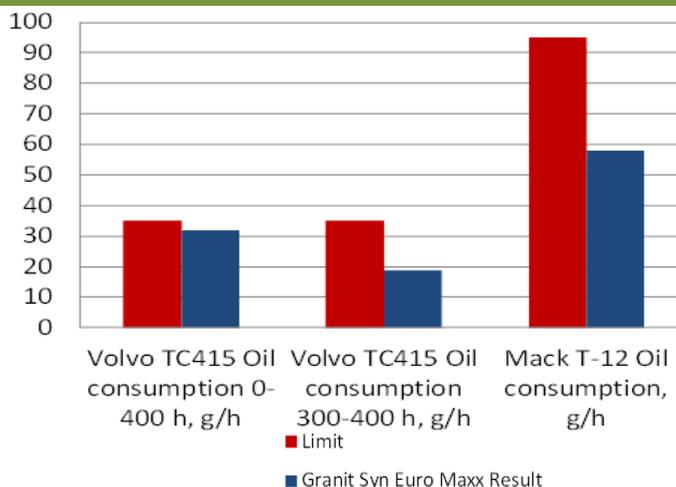
It is suitable for all types of both on-road & off-road heavy duty diesel engine that require performance levels as defined by ACEA E6, ACEA E7 and API CI-4 specs, providing exceptional performance where diesel particulate filters (DPF) are in place along with other exhaust after-treatment devices such as EGR and SCR.

**Enhanced Aftertreatment Compatibility**



**SUBSTANTIALLY REDUCED OIL CONSUMPTION**

**GRANIT SYN EURO MAXX SAE 10W-40** has been verified in rigorous industry testing. It scores high marks in the Mack T12 and Volvo TC415 (D12460) engine tests demonstrating substantially reduced oil consumption in comparison with the tests' limits.



**REMARKABLE REDUCED WEAR**

**GRANIT SYN EURO MAXX SAE 10W-40** scores high marks in terms of its wear performance.

