



Fully synthetic, lowSAPS engine oil; all major OEMs-suitable

Suitable for VW Group, GM Group, Mercedes-Benz, BMW & FIAT engine units

MAGMA SYN TDi SAE 5W-40 is a fully synthetic, top-tier passenger and light duty commercial vehicles engine oil, specifically developed to provide for extremely high levels of protection and cleanliness of the engine. Based on premium quality synthetic base oils and a advanced low ash, phosphorus and sulfur additive technology, it ensures exceptional cold start response times, longer engine and diesel filter life and as a result, lowered oil consumption, while contributing up to 1,5% lowered fuel consumption.

MAGMA SYN TDi SAE 5W-40 ensures exceptional engine performance and protection from wear, after-treatment system compatibility and fuel economy benefits.









Wear protection





Turbocharger protection



# Try to remember

- ✓ Fully synthetic PC engine oil; SAE 5W40
- ✓ TriboACT® Formula inside.
- ✓ Based on LowSAPS additive technology, it prolongs the life of the diesel particulate filter.
- ✓ Outstanding engine cleanliness, sludge and piston deposits control).
- ✓ Extended drain performance for 20,000+ kilometers in certain vehicles
- ✓ Recommended for use by all major European, N. American and Asian OEMs requiring a lowSAPS ACEA C3 or API SN oil.

OEM	Approved
VW Audi Skoda SEAT	502.00/ 505.00/ 505.01
API	SN
ACEA	C3
Daimler	MB 229.51
GM	Dexos® 2
BMW	LongLife-04
Performance level	
Ford	WSS-M2C-917A
FIAT	9.55535.S2

# MAGMA SYN TDI 5W40: Intake Valve Deposits Performance



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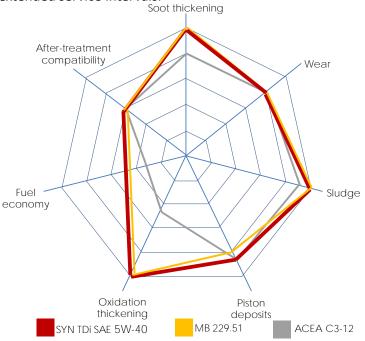


## **APPLICATION GUIDE**



CYCLON MAGMA SYN TDi SAE 5W-40 has been developed for engines requiring a GM dexos2®, VW 502.00/505.01 or MB 229.51 lubricant.

It is specifically formulated with high quality synthetic base oils and lowSAPS technology for Euro 4 and Euro 5 gasoline or diesel engines equipped with after-treatment devices and turbochargers. It, also, satisfies VW's 505.01 specification for diesel engines equipped with low pressure pump injector units (PD) and for normal-to-extended service intervals.



# TriboACT® Formula

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?

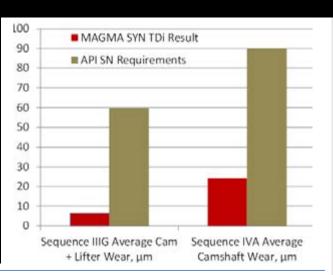
The robust and synergistic ACTion of **TriboACT®** boosts the lubricant's critical tribological characteristics:

- 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.

# HIGH ANTIWEAR PERFORMANCE

# 5W-40 has been tested and against rigorous industry standards. It exceeds the performance requirements of Sequence IVA engine tests, demonstrating a very impressive 72% less combined cam + lifter and camshaft wear than API SN specs maximum limits.



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