



MAGMA SYN FD SAE 5W-20



“ Fully synthetic, extreme fuel economy oil; exceeds ACEA A1/B1 & API SN specifications

Specially intended for Ford EcoBoost, Land Rover & Jaguar engines

MAGMA SYN FD SAE 5W-20 is a fully synthetic, top-tier passenger vehicle engine oil, specifically developed to provide excellent wear protection, durability and high fuel efficiency savings required by Ford’s EcoBoost Euro 5+, petrol engines.

Engineered to meet the stringent Ford WSS-M2C948-B specification, MAGMA SYN FD SAE 5W-20 has been rigorously tested and proven to provide, at least, an extra 1.0% fuel efficiency savings when compared to other reference SAE 5W-20 lubricants, because of its supreme flow ability that reduces pumping losses.



Fuel economy



Wear protection



Turbocharger protection

Try to remember



- ✓ Fully synthetic PC engine oil ; **SAE 5W20**
- ✓ **TriboACT® Formula inside.**
- ✓ 1% more fuel efficient than comparable SAE 5W-20 oils. 3,5% fuel economy benefits in M111FE industry standard test.
- ✓ Highly shear-stable oil that maintains its viscometrics at actual operating temperatures over a prolonged period of use.
- ✓ Providing for superior sludge accumulation prevention.
- ✓ Approved by the American Petroleum Institute.
- ✓ Suitable for Chrysler/Jeep models requiring Ford specifications.

OEM	Approved
API	SN
ACEA	A1, B1
Ford	WSS-M2C948-B
Jaguar /Land Rover	STJLR.03.5004

Excellent Wear Protection

Ford EcoBoost Camshafts



Valve Tappets



F1 FD SAE 5W20 Pass

Low quality reference oil

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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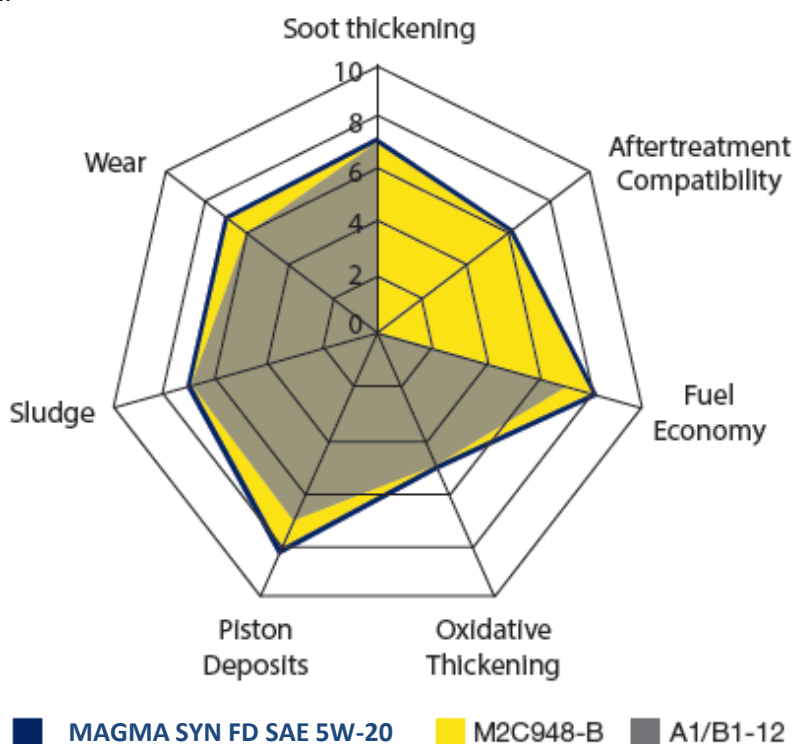
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APPLICATION GUIDE



CYCLON MAGMA SYN FD SAE 5W-20 has been developed to offer exceptional performance in engines requiring Ford WSS-M2C948-B or Jaguar/Land Rover STJRD.03.5004 lubricants.

Designed with the latest generation Ford EcoBoost Euro 5 engines in mind, it is backwards compatible for engines requiring WSS-M2C913-B/C or 925-B oils, as well as for Jaguar, Land Rover and Chrysler/Jeep gasoline engines following Ford specifications. It is, also, well-suited for LPG and Euro 5 generation diesel engines requiring a low viscosity ACEA B1 oil.



IMPROVED WEAR PERFORMANCE

MAGMA SYN FD SAE 5W-20 has been tested against rigorous industry standards. It exceeds the performance requirements of ACEA A1/B1 and API SN, demonstrating approximately 60% more cam wear protection (in average) than API's requirements.

