

TOROTEC 0W-20 MVFE

Product Code: PCM047 | **Revision:** 20250609



High-performance, fully synthetic & low viscosity automotive engine oil, ACEA C5, C6.

Available Pack Sizes

1L

5L

20L

60L

205L

1000L

Applications

The latest generation fully synthetic low viscosity and mid SAPS engine oil developed for the specific needs of hybrid, modern petrol and diesel engines. Offering supreme levels of performance with enhanced resistance to Low-Speed Pre-Ignition (LSPI), oxidation, engine cleanliness and turbocharger protection. Incorporating our specialist Adaptive Molecular Technology to maintain power, optimise efficiency and improve reliability by reducing internal friction to lower fuel consumption and minimise engine wear.

Recommended by Aztec Oils as suitable for the following applications

ACEA C5, C6
API SP+RC
BMW LL-17 FE+, LL-14 FE+
Chrysler MS-12145
Fiat 9.55535-GSX
Ford WSS-M2C947-B1; WSS-M2C954-A1; WSS-M2C962-A1
ILSAC GF-6A
*Jaguar Land Rover STJLR.03.5006
Mercedes-Benz 229.71, 229.72
Opel OV 040 1547-A20
Suitable to use with Honda, Hyundai, Infiniti, Kia, Lexus, Mazda, Nissan, Suzuki, Toyota and Volvo vehicles.

Benefits

- Compatible with diesel particulate filters (DPF) & three-way catalysts (TWC), including vehicles utilising SCR technology.
- Excellent low temperature performance.
- Reduces running costs through exceptional fuel efficiency.
- High performance & advanced anti-wear technology helps to protect engine components.
- Suitable for vehicles using the latest Hybrid technology.
- Protection of engines operating on ethanol-containing fuels, including E10 & E85.

Typical Test Data

Density @ 15°C (kg/m ³)	ASTM D4052	0.849
Flash Point (°C)	ASTM D92	>200
Kinematic Viscosity @ 40°C (mm ² /s)	ASTM D445	44
Kinematic Viscosity @ 100°C (mm ² /s)	ASTM D445	8.3
Pour Point (°C)	ASTM D97	-45
Total Base Number (mg KOH/g)	ASTM D2896	8.2
Viscosity Index	ASTM D2207	167

In line with our policy of continued improvement, Aztec Oils reserve the right to change specifications and availability without prior notice. This product, used according to our recommendations and for its designed application, does not represent any particular risk. The information present in this technical data sheet is indicative of the product and is given in good faith, but should not form part of any specification.

The typical test data provided is taken from average values, there will be some variability in production and therefore do not constitute a specification.

Can be used in the following applications

Ford	WSS-M2C952-A1
GM	Dexos D
GM	Dexos 2 (SAE 0W-20, 2018-onwards)
*Jaguar Land Rover STJLR.51.5122	STJLR.03.5006 is backward compatible to STJLR.51.5122 except in cold climates such as Finland, Sweden, Russia, Kazakhstan, China, Norway, Kyrgyzstan & Mongolia.

Health, Safety & Recommendations

- A Safety Data Sheet is available for consultation at www.aztecoils.co.uk.
- Before using this product, the vehicles maintenance guide should be checked and oil changes must be carried out in accordance with the manufacturers' recommendations.
- Packaging should not be left exposed to elements and drums should be laid horizontally to prevent contamination.
- This product should not be stored at temperatures over 60°C, kept out of direct sunlight, protected from frost and fluctuations in temperature.
- When disposing of the product after use, please protect the environment and comply with local regulations.

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