SYNMAX APOLLO 0W-20

Last Updated: 09.01.2025
Product Code: AE08036

SYNMAX APOLLO 0W-20 is a full synthetic, fuel efficient petrol/diesel engine oil which combines strong detergency and anti-wear capabilities, together with additional properties to ensure additional protection for modern turbocharged direct injection petrol and diesel engines when service conditions are severe.

APPLICATION

Designed primarily for use in BMW, MERCEDES-BENZ and VAUXHALL/OPEL vehicles requiring an engine oil offering elevated levels of fuel economy and LSPI protection.

In addition, it is suitable for use in vehicles from many other marques including HYUNDAI/KIA, TOYOTA, FIAT, ALFA ROMEO, CHRYSLER and JEEP, as well as vehicles from other manufacturers listed below, including hybrid-electric and plug-in hybrid-electric combinations where this grade of oil is specified.

In case of doubt, please refer to vehicle handbook to ensure correct oil specification requirement.

BENEFITS

- Formulated to meet the latest OEM fuel economy and emissions requirements.
- Designed to cope with extremes of severe service environments and offer protection under cold start conditions.
- Stay-in-grade properties ensure low levels of volatility at high running temperatures.
- Meets the latest manufacturer requirements to provide LSPI (Low Speed Pre-Ignition) and wear protection for smaller turbocharged direct injection petrol engines.

PERFORMANCE PROFILE

Suitable for use where the following specifications are required;

- ACEA C6, C5
- API SP, SP-RC, SN, SN PLUS-RC
- ILSAC GF-6A, GF-5
- BMW LL17FE+, LL14FE+
- CHRYSLER MS-12145
- FIAT 9.55535-GSX, 9.55535-DSX
- FORD M2C 947-B1, M2C 962-A1
- JAGUAR/LAND ROVER STJLR.03.5006
- MERCEDES-BENZ 229.72, 229.71
- VAUXHALL/OPEL OV 040 1547-A20

TYPICAL PROPERTIES

Kinematic Viscosity @ 100°C	8.3
Density @ 15.6°C	0.845
TBN, mg/KOH/g	8.1
Sulphated Ash %	<0.8
Flash Point °C	>200
Pour Point °C	-44

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HEALTH & SAFETY

Please refer to the Safety Data Sheet, freely available, for product handling and disposal advice. Please note that the SDS includes handling, storage, health and disposal information which should be passed on to anyone else who comes in contact with our product. Additional advice can also be obtained from your local representative.

NOTE: Read and understand all precautions on container labels before using this product.

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