

ATLANTIC SUPER SYNTHECH MOTOR OIL SAE 5W-30 API SL/CF

(Engine Oils Formulated with 100% Synthetic Oil)

DESCRIPTION

Atlantic Super Synthech Motor Oil SAE 5W-30 API SL/CF is a premium performance synthetic motor oil delivering ultimate performance and protection. It provides exceptional cleaning power, wear protection and overall performance keeping your engine running like new in all driving conditions.

APPLICATIONS

Atlantic Super Synthech Motor Oil SAE 5W-30 API SL/CF is a top-tier motor oil recommended for many types of modern vehicles where it will help provide unsurpassed performance even under very demanding driving conditions. Extensive cooperative development work with major manufacturers and the application of the latest lubrication technology make them suitable for the latest engine technologies including Turbo-chargers, Direct Injection, Diesels (without DPF) and Hybrids, High performance engines under most operating conditions, from mild to extreme

Properties

Atlantic Super Synthech Motor Oil SAE 5W-30 API SL/CF is a high-performance engine oil specifically developed to provide the highest fuel economy and lowest CO2 emissions. These result from laboratory synthesis of precisely controlled ingredients created by oil engineers, scientists and chemists. When combined with a high-performance additive package, this results in an oil with the highest levels of lubrication and engine protection, generally offering better protection at startup, better cleansing qualities, enhanced durability and better protection against heat buildup.

Performance Features and Benefits

- Maximizes engine life
- Low oil consumption
- Excellent engine cleanliness and protection
- Guaranteed protection from oil-related engine failure
- High resistance to 'shear' and viscosity loss in high stress areas.
- Maximizes power and performance
- Lower impact emissions
- Exceptional resistance to oxidation
- Delivers unsurpassed levels of protection across a variety of driving conditions and temperatures
- Outstanding cold flow properties for reduced wear at start up

Recommendations / Specifications

International Standards : API: SL/CF, ACEA: A3/B3-16, A3/B4-16, A5/B5-16.

Meets or exceeds : MB 226.5(v2016.1),, MB 229.3(v2012.2), MB 229.3(v2012.1), MB 229.5(v2012.2), Renault RN 0710/0700, VW 502.00/505.00

Meets quality requirements of most gasoline engine manufacturers in the USA, Europe, Japan and Korea

TYPICAL TECHNICAL PROPERTIES

Viscosity Grade, SAE J300	5W-30
Product code	012430HT
Density at 15°C, g/ml, ASTM D4052	0.835-0.855
Cold Cranking Viscosity(CCS), mPa s, ASTM D5293	6250@-30°C
Kinematic Viscosity at 40°C, mm²/s, ASTM D445	69.43
Kinematic Viscosity at 100°C, mm²/s, ASTM D445	11.93
Viscosity Index, ASTM D2270	170
Flash Point(COC), °C, ASTM D92	228
Pour Point, °C, ASTM D97	-45
Total Base Number, mg KOH/g, ASTM D2896	10.2

Note: These characteristics are typical of current production. While future production will conform to Atlantic's specification, variations in these characteristics may occur.

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* supersedes all previous versions

Health and Safety: Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contact office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing off used product, take care to protect the environment.



ATLANTIC SUPER SYNTHECH MOTOR OIL SAE 5W-40 API SN

(Engine Oils Formulated with 100% Synthetic Oil)

DESCRIPTION

Atlantic Super Synthech Motor Oil SAE 5W-40 API SN is a premium performance synthetic motor oil delivering ultimate performance and protection. It provides exceptional cleaning power, wear protection and overall performance keeping your engine running like new in all driving conditions.

APPLICATIONS

Atlantic Super Synthech Motor Oil SAE 5W-40 API SN is top-tier motor oil recommended for many types of modern vehicles where it will help provide unsurpassed performance even under very demanding driving conditions. Extensive cooperative development work with major manufacturers and the application of the latest lubrication technology make them suitable for the latest engine technologies including Turbo-chargers, Direct Injection, Diesels (without DPF) and Hybrids, High performance engines under most operating conditions, from mild to extreme.

Properties

Atlantic Super Synthech Motor Oil SAE 5W-40 API SN is high performance engine oil specifically developed to provide the highest fuel economy and lowest CO2 emissions. These result from laboratory synthesis of precisely controlled ingredients created by oil engineers, scientists and chemists. When combined with a high-performance additive package, this results in an oil with the highest levels of lubrication and engine protection, generally offering better protection at startup, better cleansing qualities, enhanced durability and better protection against heat buildup.

Performance Features and Benefits

- Maximizes engine life
- Low oil consumption
- Excellent engine cleanliness and protection
- Guaranteed protection from oil-related engine failure
- High resistance to 'shear' and viscosity loss in high stress areas.
- Maximizes power and performance
- Lower impact emissions
- Exceptional resistance to oxidation
- Delivers unsurpassed levels of protection across a variety of driving conditions and temperatures
- Outstanding cold flow properties for reduced wear at start up

Recommendations / Specifications

International Standards: API: SN, SN/CF, ACEA: A3/B3-16, A3/B4-16, A5/B5-16

OEM Approvals : MB-229.3

Meets or exceeds: MB 226.5, MB 229.5, Porsche A40, Renault RN 0710/0700, VW 502.00/505.00

Meets quality requirements of most gasoline engine manufacturers in the USA, Europe, Japan and Korea

TYPICAL TECHNICAL PROPERTIES

Viscosity Grade, SAE J300	5W-40
Product code	9490-HT
Density at 15°C, g/ml, ASTM D4052	0.835-0.865
Cold Cranking Viscosity(CCS), mPa s, ASTM D5293	6250@-30°C
Kinematic Viscosity at 40°C, mm²/s, ASTM D445	83.5
Kinematic Viscosity at 100°C, mm²/s, ASTM D445	14.10
Viscosity Index, ASTM D2270	175
Flash Point(COC), °C, ASTM D92	230
Pour Point, °C, ASTM D97	-42
Total Base Number, mg KOH/g, ASTM D2896	10.2

Note: These characteristics are typical of current production. While future production will conform to Atlantic's specification, variations in these characteristics may occur.

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