

BAHRAIN LUBRICANTS PETROL ENGINE OIL SAE 20W50 SN

(Premium High Performance Multigrade Oil For Passenger Car Engines)

DESCRIPTION

BAHRAIN LUBRICANTS PETROL ENGINE OIL SAE 20W50 SN is premium high performance multigrade engine oils formulated from high quality base oils combined with modern performance additives to help provide long engine life and protect critical engine parts from lubricant related failures for up to 5,000 miles, providing wide temperature range engine protection.

APPLICATIONS

BAHRAIN LUBRICANTS PETROL ENGINE OIL SAE 20W50 SN is suitable for petrol engines fitted with conventional carburetors and for naturally aspirated or turbo-charged indirect injection diesel engines (passenger cars and light industrial) vehicles. It could be used in all operating conditions (city traffic, road, motorways), whatever the season.

PROPERTIES

BAHRAIN LUBRICANTS PETROL ENGINE OIL SAE 20W50 SN is specially formulated using extra cleaning additive to help protect against sludge and engine deposits. Additionally, pour point depressants and a viscosity index (VI) improvers are included to provide the optimum fluidity and viscosity across a broad range of temperatures & to provide extra protection against the harmful effects of stop-and-go driving and high and low temperature engine operation. It contains a double layer of engine wear protection with FULL ZINC FORMULATION.

PERFORMANCE FEATURES AND BENEFITS

- Superior engine wear protection
- Superior cleansing technology to help stop dirt and sludge build up
- Reduced high temperature engine deposits
- Superior engine protection during start up, warm-up and normal driving conditions
- Long-term wear protection of engine parts (distribution, ring, plunger and liner) increasing engine life.
- Can be used in both Diesel & LPG engines
- Excellent thermal and oxidation stability
- Reduces wear due to advanced base oils
- Helps clean and protect older engines
- Meets the most demanding car manufacturer's requirements
- Ensures the important engine seals stay soft and pliable to minimize oil leakage

RECOMMENDATIONS / SPECIFICATIONS

International Standards : API SN, SN/CF, ACEA: A3/B3, A2/B2, JASO MA2 MA/ , JASO MB

Recommended for use: Ford, GM, PSA, BMW, VW, Audi and Mercedes-Benz

TYPICAL TECHNICAL PROPERTIES

Viscosity Grade, SAE J300	20W-50
Product code	5205-8C
Density at 15°C, g/ml, ASTM D4052	0.84
Cold Cranking Viscosity(CCS), mPa s, ASTM D5293	4500 @-15°C
Kinematic Viscosity at 40°C, mm ² /s, ASTM D445	155.1
Kinematic Viscosity at 100°C, mm ² /s, ASTM D445	19.5
Viscosity Index, ASTM D2270	145
Flash Point(COC), °C, ASTM D92	250
Pour Point, °C, ASTM D97	-30
Total Base Number, mg KOH/g, ASTM D2896	6.8

Note: These characteristics are typical of current production. While future production will conform to current 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..