Havoline® Motor Oil SAE 20W-50

Passenger Car Motor Oil

Product description

Havoline® Motor Oil is a multigrade engine oil formulated for use in passenger cars and light-duty commercial vehicle gasoline engines where SAE 20W-50 viscosity grade and API SG performance level or earlier are recommended by the vehicle manufacturer. Deposit Shield™ Technology helps control harmful engine deposits, including piston and ring deposits, supporting engine cleanliness and performance under high-temperature operating conditions.

Customer benefits

- **Wear protection for older engines**
  A metallo-organic anti-wear additive system helps protect lubricated engine components against wear across a range of operating conditions by forming a protective layer on contact surfaces. Multigrade viscosity helps provide wear protection during start-up and high-temperature operation.

- **Helps maintain engine cleanliness and performance**
  The metallic detergent and ashless dispersant additive system helps control piston and ring deposits, helping to promote engine cleanliness and performance.

- **Supports lubricant performance and maintenance**
  Good thermal and oxidation stability helps resist in-service oil degradation and control sludge and deposits that may contribute to filter blockage, supporting lubricant performance during the recommended service interval.

Applications

- Passenger car and light truck gasoline engines where oils of up to API SG performance are required.

- Industrial and marine applications of passenger car type gasoline engines where oils of up to API SG performance are required.

- Suitable for naturally aspirated and turbocharged gasoline engines where the vehicle manufacturer recommends SAE 20W-50 and API SG performance level or earlier.

Not recommended for use in gasoline engines that require API SH or higher performance or ACEA-classified oils or in any gas-fuelled (CNG or LPG) engines, in any diesel engines or in any motorcycle engines. API SG performance oils are intended for use in vehicles manufactured before 1994.

Approvals, performances and recommendations

Performance standards

- API SG/CD

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Typical test data

HAVOLINE® MOTOR OIL SAE 20W-50	RESULTS
SAE Grade	**20W-50**
Product Code	**500123**
Base No., D2896, mg KOH/g	5.2
Phosphorous, m%	0.100
Sulfated Ash, m %	0.77
Viscosity,	
mm^2/s @ 40°C	155.4
mm^2/s @ 100°C	17.7
Viscosity Index	126

0326

ENVIRONMENT, HEALTH, and SAFETY. Information is available on this product in the Safety Data Sheet (SDS) and Customer Safety Guide. Customers are encouraged to review this information, follow precautions, and comply with laws and regulations concerning product use and disposal. To obtain an SDS for this product, visit the Product Information Center.

This Product Data Sheet (PDS) was produced for the Asia-Pacific region in good faith from the best information available at the time of issue. The specific information included may not directly reflect the local market or conditions. While the values and characteristics are considered representative, some variation, not affecting performance, can be expected. For the most up-to-date, country-specific information, please contact your local customer service center.

Customers should always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

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