



Motor Oil Synthetic DXS 5W-30

Product Code: 79440

Synthetic Passenger Car Motor Oil

Motor Oil Synthetic DXS 5W-30 is the advanced synthetic energy conserving motor oil specially developed for the most modern high output gasoline and turbocharged engines in passenger cars, sport utility vehicles and light-duty trucks, operating on ethanol-containing fuels up to E85. It is formulated to help improve & retain fuel economy and protect vehicle emission system & turbocharger components while meeting the latest GM Dexos1™ demands.

Motor Oil Synthetic DXS 5W-30 is based on high quality synthetic base oil in combination with a special selected additive package to reach to following properties:

- Improved protection against stochastic pre-ignition
- Improving sludge protection, piston cleanliness, turbo-charger protection, seal compatibility, wear protection
- Special friction modifiers used in this Energy conserving oil help improving & retaining fuel economy.
- Offers excellent lubrication at low temperatures and protect engine at high temperatures.
- Superior volatility characteristics reduce oil consumption and hydro-carbon pollution (VOCs).
- Advanced additive chemistry helps in emission system durability.
- Compatible with ethanol-containing fuels up to E85.

Motor Oil Synthetic DXS 5W-30 meets the following performance criteria:

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|------------------|--------------------|-------------|-------------|
| API SP | API SN | API SN + RC | ILSAC GF-6A |
| Dexos1™ Gen 3 | Ford WSS-M2C961-A1 | GM 6094M | GM 4718M |
| Chrysler MS-6395 | | | |

Typical Analysis

| Properties | Unit | Method | Typical Value |
|-----------------------|--------------------|------------|---------------|
| SAE Grade | | SAE J300 | 5W-30 |
| Density @15°C | kg/m ³ | ASTM D4052 | 847 |
| Kin. Viscosity @40°C | mm ² /s | ASTM D7042 | 55.5 |
| Kin. Viscosity @100°C | mm ² /s | ASTM D7042 | 9.9 |
| Viscosity Index | | ASTM D2270 | 165 |
| Viscosity CCS -30°C | cP | ASTM D5293 | 4500 |
| Flash Point COC | °C | ASTM D92 | >201 |
| Pour Point | °C | ASTM D7346 | -39 |
| Total Base Number | mgKOH/g | ASTM D2896 | 7.0 |

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| Date Issued: 11-10-2022 | Supersedes: 26-02-2021 | Revision Nr.: 03 |
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