

Product Code: 79420

## **Motor Oil Synthetic DXI 0W-20**

Synthetic Passenger Car Motor Oil

**Motor Oil Synthetic DXI 0W-20** 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 DXI 0W-20** 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 DXI 0W-20 meets the following performance criteria:

API SP API SN API SN + RC ILSAC GF-6A Dexos1 $^{\text{TM}}$  Gen 3 Ford WSS-M2C962-A1 GM 4718M Chrysler MS-6395

## **Typical Analysis**

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	0W-20
Density @15°C	kg/m³	ASTM D4052	845.9
Kin. Viscosity @40°C	mm²/s	ASTM D7042	41.9
Kin. Viscosity @100°C	mm²/s	ASTM D7042	8.0
Viscosity Index		ASTM D2270	167
Viscosity CCS -35°C	сР	ASTM D5293	5440
Flash Point COC	°C	ASTM D92	>200
Pour Point	°C	ASTM D7346	-42
Total Base Number	mgKOH/g	ASTM D2896	8.1

Superscaes: 4 / 2024 Revision Will 02	Date Issued: 3-12-2024	Supersedes: 4-7-2024	Revision Nr.: 02
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