

## Motor Oil Synthetic DXI 5W-30

Product Code: 79440

Synthetic Passenger Car Motor Oil

**Motor Oil Synthetic DXI 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<sup>™</sup> demands.

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

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 <sup>3</sup>	ASTM D4052	847
Kin. Viscosity @40°C	mm²/s	ASTM D7042	59.2
Kin. Viscosity @100°C	mm²/s	ASTM D7042	10.7
Viscosity Index		ASTM D2270	174
Viscosity CCS -30°C	cP	ASTM D5293	3360
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-39
Total Base Number	mgKOH/g	ASTM D2896	8.1

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