

## MOTOR OIL DX1 OW-30

## **Product Description:**

**MOTOR OIL DX1 0W-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.

**MOTOR OIL DX1 0W-30** is based on exceptional 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 DX1 0W-30 meets the following performance criteria:

API SP API SN API SN + RC ILSAC GF-6A Ford WSS-M2C963-A1

Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	0W-30
Density@15°C	kg/m³	ASTM D4052	840
Kin. Viscosity @40°C	mm²/s	ASTM D7042	56
Kin. Viscosity @100°C	mm²/s	ASTM D7042	10.8
Viscosity Index		ASTM D2270	190
Viscosity CCS @-35°C	cР	ASTM D5293	5000
Flash Point COC	°C	ASTM D92	>210
Pour Point	°C	ASTM D7346	-42
Total Base Number	mgKOH/g	ASTM D2896	7.1

**Product Nr:** 42355 **Date Issued:** 22-12-2022

Date Superseded: - Revision nr: -