product data sheet

Q80ils Automotive Products (Europe)



Q8 Formula Exclusive Eco 5W-20

Description

Fuel Economy Improving Ultra High Performance Low Viscosity SAE 5W-20 Synthetic Engine Oil for latest generation Ford Ecoboost Euro 5 engines.

Application

- Engine oil for passenger cars with normally aspirated or turbo-charged gasoline or LPG Euro 5 & 6 engines requiring Ford M2C 948-B
 engine oil.
- Specially developed for Euro 5 Ford Ecoboost gasoline engines.

Recommendations

- For Ford Ecoboost direct injected gasoline engines
- Backwards compatible with Ford WSS-M2C925-B 5W-20

Specifications

- ACEA A1/B1
- API SN
- Ford WSS-M2C948-B

Benefits

- Lubricant designed for latest generation Euro 5 Ford Ecoboost passenger car gasoline engines.
- Fuel Economy Improvement of 0.9% or more over Ford M2C-925-B 5W-20.
- Backwards compatible with Ford M2C-925-B 5W-20.
- Long drain interval capability.

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- High oil film strength under all engine operating conditions.
- Excellent engine performance at all driving conditions.
- Outstanding protection against foam formation, rust and corrosion.

Properties	Method	Unit	Typical
Viscosity Grade			SAE 5W-20
Density, 15 °C	D 4052	kg/m³	847
Kinematic Viscosity, 100 °C	D 445	mm²/s	8.0
Kinematic Viscosity, 40 °C	D 445	mm²/s	43.3
Viscosity Index	D 2270	-	157
Apparent Viscosity, -30 °C	D 5293	mPa.s	4400
Pour Point	D 97	°C	-36
Flash Point	D 92	°C	212
Viscosity at high temp. & high shear rate	CEC-L-36-A-90	mPa.s	>=2.6

The figures above are not a specification. They are typical figures obtained within production tolerances.

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