

Q8 Formula Special FE 0W-20

Full synthetic ACEA C6 2021, API SP, ILSAC GF-6A passenger car engine oil

Description

Q8 Formula Special FE 0W-20 is a full synthetic superior performance passenger car engine oil. This lubricant provides exceptional fuel economy and extended drain intervals. It ensures best-in-class engine cleanliness which increases the durability of the engine. It is fully compatible with bio fuel and complies with the stringent requirements of several major OEM's.

Applications

Q8 Formula Special FE 0W-20 is designed for latest Euro 6 gasoline & diesel engines. It is suitable for engines requiring ACEA C6/C5 2021, API SP/SN/SN Plus, ILSAC GF-6A/GF-5. The lubricant meets the requirements of BMW, Mercedes-Benz, Opel Vauxhall and Volvo

Benefits

- Superior protection for exhaust catalyst and diesel particulate filter.
- Exceptional fuel economy improvement of more than 3%.
- Superior engine cleanliness increasing engine durability.
- Superior Bio-diesel compatibility due to improved oxidation stability.
- Superior oil film strength preventing engine wear.

Specifications, recommendations and approvals

ACEA	C5	Ford	M2C954-A1
ACEA	C6	Ford	M2C962-A1
API	SP	ILSAC	GF-5
API	SP-RC	ILSAC	GF-6A
BMW	Longlife-14 FE+	Jaguar Land Rover	STJLR.03.5006
BMW	Longlife-17 FE+	MB	229.71
Chrysler	MS-12145	MB	229.72 *
Fiat	9.55535-DSX	Opel/Vauxhall	OV0401547 (Dexos D)
Fiat	9.55535-GSX	Opel/Vauxhall	OV0401547-A20
Ford	M2C947-B1	Volvo	VCC RBS0-2AE
Ford	M2C948-B		

Color code blue = officially approved

* Pending approval

Properties

	Method	Unit	Typical
Viscosity Grade	SAE J300	SAE	SAE 0W-20
Density, 15 °C	D 4052	g/ml	0,842
Density, 20 °C	D 4052	g/ml	0,839
Kinematic Viscosity, 40 °C	D 445	mm ² /s	48,0
Kinematic Viscosity, 100 °C	D 445	mm ² /s	8.00
Viscosity Index	D 2270	-	172
Viscosity at high temp. & high shear rate (HTHS)	CEC-L-36-A-90	mPa.s	>=2.6 <2.9
Apparent Viscosity, -35 °C	D 5293	mPa.s	5500
Pour Point	D 97	°C	-45
Flash Point, COC	D 92	°C	205

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

Sustainability

*The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Formula Special FE 0W-20 is **1.39** kg CO₂eq / kg.*

*Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.
For more info check here*



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