

Q8 Formula Elite C2 0W-30

Synthetic ACEA C2 2021/PSA B71 2312 passenger car engine oil

Description

Q8 Formula Elite C2 0W-30 is a mid SAPS superior performance passenger car engine oil. This lubricant provides best-in-class fuel efficiency, biodiesel compatibility and superior engine protection for Peugeot and Citroen (PSA) engines. It exceeds the requirements of ACEA C2 2021, and achieves the stringent requirements of the PSA B71 2312 specification.

Applications

Q8 Formula Elite C2 0W-30 is developed for Peugeot Citroen Euro 6 engines requiring the PSA B71 2312 specification. It is compatible with engines requiring the PSA B71 2290-2014 specification. This versatile oil is also suitable for passenger cars and commercial vehicles with normally aspirated or turbocharged gasoline, LPG or diesel Euro 5 and 6 engines.

Benefits

- Fuel economy improvement of 2,5% or more
- Superb protection for exhaust catalyst and diesel particulate filter.
- Superb protection for SCR catalyst and diesel particulate filter.
- Excellent Bio-diesel compatibility due to improved oxidation stability.
- Outstanding engine cleanliness increasing engine durability.

Specifications, recommendations and approvals

ACEA	C2	Iveco	18-1811 SC1 LV
Fiat	9.55535-DS1	Maserati	
Fiat	9.55535-GS1	PSA	B71 2290-2014
Fiat	9.55535-S1	PSA	B71 2312-2022
Iveco	18-1811 SC1		

Properties

	Method	Unit	Typical
Density, 20 °C	D 4052	g/ml	0,841
Density, 15 °C	D 4052	g/ml	0,844
Viscosity Grade	-	-	SAE 0W-30
Kinematic Viscosity, 40 °C	D 445	mm ² /s	53.8
Kinematic Viscosity, 100 °C	D 445	mm ² /s	9.7
Viscosity Index	D 2270	-	166
Viscosity at high temp. & high shear rate (HTHS)	CEC-L-36-A-90	mPa.s	>-2.9
Apparent Viscosity, -35 °C	D 5293	mPa.s	5200
Pour Point	D 97	°C	-45
Flash Point, COC	D 92	°C	250

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

Remarks

Recommended for vehicles requiring Fiat 9.55535-DS1/9.55535-GS1