Q8 Oils

Q8 Formula Elite C2/C3 5W-30

Synthetic ACEA C2/C3 passenger car engine oil for French Cars

Description

Q8 Formula Elite C2/C3 5W-30 is a superior synthetic low SAPS engine oil for passenger cars. The lubricant delivers exceptional fuel economy and engine durability benefits. It is developed to meet the requirements of ACEA C2 and C3 holding the PSA B71 2290 and Renault RN17 specification.

Applications

Q8 Formula Elite C2/C3 5W-30 is suitable for passenger cars and commercial vehicles with normally aspirated or turbo-charged gasoline, LPG or diesel Euro 4, 5 and 6 engines requiring low SAPS engine oils. It is developed for Peugeot, Citroën and Renault cars and recommended for vehicles requiring Fiat 9.55535-DS1.

Benefits

* LSPI (Low Speed Pre Iginition) compatible formulation for turbocharged gasoline engines
* Superior exhaust system blockage reduction.
* Superior engine cleanliness increasing engine durability.
* Premium protection against engine wear.
* Excellent Bio-diesel compatibility due to improved oxidation stability .

Specifications, recommendations and approvals

ACEA	C2	MB	229.51
ACEA	C3	MB	229.52
API	SP	PSA	B71 2290
Fiat	9.55535-DS1	Renault	RN 0700
Fiat	9.55535-S1	Renault	RN 0710
MB	226.52	Renault	RN 17
MB	229.31		

Color code blue = officially approved

Properties

	Method	Unit	Typical
Density, 15 ˚C	D 4052	g/ml	0,851
ISO Viscosity Grade	-	-	SAE 5W-30
Kinematic Viscosity, 100 ˚C	D 445	mm²/s	12.2
Kinematic Viscosity, 40 ˚C	D 445	mm²/s	73.0
Viscosity Index	D 2270	-	166
Apparent Viscosity, -30 ˚C	D 5293	mPa.s	6200
Pour Point	D 97	˚C	-42
Flash Point, COC	D 92	˚C	226
Viscosity at high temp. & high shear rate (HTHS)	CEC-L-36-A-90	mPa.s	>3.5

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 Elite C2/C3 5W-30 is **1.25** kg CO$_2$eq / kg.*

Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.

For more info check here

we take care