

Q8 Formula Elite FPW 5W-30

Synthetic passenger car engine oil for Stellantis

Description

Q8 Formula Elite FPW 5W-30 is a superior top performance passenger car engine oil which exceeds the rapidly evolving demand of modern passenger cars engine, including hybrids, new-generation ICE engines, and legacy vehicles. This product delivers superior protection against engine wear and sludge formation, extends drain intervals and is compatible with aftertreatment systems and is designed to deliver exceptional OEM-approved performance and long-term durability. Q8 Formula Elite FPW 5W-30 has passed the official Stellantis engine test for FPW9.55535/03.

A major strength of Q8 Formula Elite FPW 5W-30 lies in its extensive and severe testing regime to be fully approved against demanding OEM engine tests covering fuel economy, wear, oxidation, LSPI, cleanliness, durability, and turbocharger performance.

- o Stellantis Fuel Economy test (EB2)
- o Stellantis Chain Wear test (DV5RC)
- o Stellantis (ex PSA) Endurance test(s)
- o Stellantis Turbocharger test (EB2)
- o Stellantis (ex PSA) LSPI test (EB2)
- o Stellantis Globally Representative Fuels (EP6)
- o Elastomer test(s)
- o Piston cleanliness test (EP6CDT E10S)

Applications

Q8 Formula Elite FPW 5W-30 is especially developed for Stellantis engines and suitable for passenger cars and commercial vehicles with normally aspirated or turbocharged gasoline, LPG or diesel Euro 5 and 6 engines requiring a mid SAPS engine oil. Q8 Formula Elite FPW 5W-30 has passed the official Stellantis engine test for FPW 9.55535/03

Benefits

- Outstanding engine cleanliness increasing engine durability.
- Superb protection for exhaust catalyst and diesel particulate filter.
- Fuel economy improvement of 1% or more
- Offers moderate oil drain interval extension
- Outstanding engine protection after cold starting.

Specifications, recommendations and approvals

ACEA	C3	PSA	B71 2290
API	SQ	PSA	B71 2297
China GB	11121	Stellantis	FPW 9.55535/03 *
Opel/Vauxhall	OV0401547-D30 *	Stellantis	FPW 9.55535/05
Opel/Vauxhall	OV0401547-G30 *		

* Pending approval

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,851
Viscosity Grade	SAE J300	SAE	5W-30
Kinematic Viscosity, 40 °C	D 445	mm ² /s	70,3
Kinematic Viscosity, 100 °C	D 445	mm ² /s	11,7
Viscosity Index	D 2270	-	174
Apparent Viscosity, -30 °C	D 5293	mPa.s	5800
Pour Point	D 97	°C	-42
Flash Point, COC	D 92	°C	230
Sulfated Ash	D 874	% mass	0,8

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 FPW 5W-30 is **1.56** kg CO₂eq / kg.

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

To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer.

For more info check [here](#)



**we
take
care**

PRODUCT CARBON FOOTPRINT
METHOD VALIDATED BY:

PCF CALCULATION IN LINE WITH:
ISO 14067 | ATIEL-UEIL PCF

