

## Q8 Formula Exclusive C1 5W-30

Synthetic ACEA C1 passenger car engine oil

### Description

Q8 Formula Exclusive C1 5W-30 is an exceptional performance passenger car engine oil, especially designed to provide superior engine durability, aftertreatment protection and fuel efficiency for Ford Euro 4 and 5 and Mazda Euro 4 passenger cars. It meets the specifications of industry organizations such as ACEA, and fulfills the requirements of OEMs such as Ford and Jaguar Land Rover.

### Applications

Q8 Formula Exclusive C1 5W-30 is developed for Ford and Mazda cars with a Euro 4 diesel engine equipped with a DPF, and is suitable for passenger cars with normally aspirated or turbocharged gasoline, LPG or diesel Euro 4 and 5 engines, requiring low SAPS engine oil. It meets the Ford WSS M2C 934-B requirement.

### Benefits

- Improved fuel economy.
- Superb protection for exhaust catalyst and diesel particulate filter.
- Outstanding engine protection after cold starting.
- Excellent protection against rust and corrosion.
- Excellent wear prevention ensuring long engine life.

### Specifications, recommendations and approvals

<b>ACEA</b>	C1	<b>Ford</b>	M2C913-B
<b>Ford</b>	M2C912	<b>Ford</b>	M2C934-B
<b>Ford</b>	M2C913-A	<b>Jaguar Land Rover</b>	STJLR.03.5005

### Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,851
Viscosity Grade	-	-	SAE 5W-30
Kinematic Viscosity, 40 °C	D 445	mm <sup>2</sup> /s	57
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /s	10.2
Viscosity Index	D 2270	-	168
Viscosity at high temp. & high shear rate (HTHS)	CEC-L-36-A-90	mPa.s	>=2.9
Apparent Viscosity, -30 °C	D 5293	mPa.s	4780
Pour Point	D 97	°C	-30
Flash Point, COC	D 92	°C	226

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 Exclusive C1 5W-30 is **1.27 kg CO<sub>2</sub>eq / kg**.  
Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.  
For more info check here

