

# 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

ACEA	C1	Ford	M2C913-B
Ford	M2C912	Ford	M2C934-B
Ford	M2C913-A	Jaguar Land Rover	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	mm²/s	57
Kinematic Viscosity, 100 °C	D 445	mm²/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 (Q80ils state of the art facility in Belgium), of Q8 Formula Exclusive C1 5W-30 is **1.27** kg CO $_2$ eq / kg. Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product. For more info check here

