

Q8 Formula Techno FE Plus 5W-30

Synthetic ACEA A5/B5 (Ford, Land Rover and Jaguar) passenger car engine oil

Description

Q8 Formula Techno FE Plus 5W-30 is a passenger car engine oil for outstanding performance. It is also suitable for light duty commercial vehicles. This product provides fuel economy improvement up to 2,5% and outstanding protection against corrosion. It is designed for recent generation Ford Diesel and Gasoline engines meeting Euro 5 & Euro 6 emission legislation.

Applications

Q8 Formula Techno FE Plus 5W-30 is designed for Ford engines, requiring specification WSS M2C 913-D, and is backwards compatible with all engines requiring Ford WSS M2C 912-A, 913-A/B & 913-C. It is also approved for Jaguar and Land Rover vehicles requiring STJLR.03.5003. It meets the requirements of ACEA A5/B5 2021.

Benefits

- Exceptional fuel economy improvement of more than 3%.
- Outstanding oil film strength under all engine operating conditions.
- Excellent wear prevention ensuring long engine life.
- Extended drain interval capability
- Excellent protection against rust and corrosion.

Specifications, recommendations and approvals

ACEA	A5/B5	Ford	M2C913-C
Fiat	9.55535-G1	Ford	M2C913-D *
Ford	M2C912	Jaguar Land Rover	STJLR.03.5003
Ford	M2C913-A	Renault	RN 0700
Ford	M2C913-B		

Color code blue = officially approved

* Pending approval

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,849
Viscosity Grade	-	-	SAE 5W-30
Kinematic Viscosity, 40 °C	D 445	mm ² /s	52.1
Kinematic Viscosity, 100 °C	D 445	mm ² /s	9.7
Viscosity Index	D 2270	-	171
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	4600
Pour Point	D 97	°C	-36
Flash Point, COC	D 92	°C	215

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