

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.

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.

Sustainability

*The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Formula Techno FE Plus 5W-30 is **1.36** kg CO₂eq / kg.*

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

For more info check here



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