

Quartz Ineo RCP 5W-30

Engine oil

KEY DATA



LIGHT VEHICLE RANGE

GASOLINE & DIESEL ENGINE OIL
SAE 5W-30
ADVANCED SYNTHETIC TECHNOLOGY
LOW SAPS

INTERNATIONAL STANDARDS

- ACEA C3
- API SN Plus

MANUFACTURER APPROVALS ¹

- Stellantis FPW9.55535/03
- PSA B71 2290

¹Please refer to car owner's manual

TECHNOLOGY

Age-Resistance technology

The next gen oil for outstanding protection.

Age-Resistance technology provides expert protection, to fight everyday challenges in the long term.

Age-Resistance technology offers unbeatable engine protection. It's unique combination of hyperactive molecules creates a strong thick oil film on all concerned engine parts. Engines are absolutely protected against a variety of challenges, from wear to oil oxidation even at extreme temperatures.



APPLICATIONS

Quartz Ineo RCP 5W-30 is a high-performance advanced synthetic motor oil especially developed for the 1.5 BlueHDi turbocharged diesel engines (including the new Euro 6.2, 6.3 and 6.4 standards). This motor oil is also suitable for diesel and gasoline engines requiring PSA B71 2290 approval.

Quartz Ineo RCP 5W-30 is the result of joint research by the Stellantis technical teams and TotalEnergies R&D. Specifically developed for DV5R engines, the innovative technology delivered by this lubricant extends the life of your engine and optimizes cleanliness.

Approved and recommended by Stellantis, Quartz Ineo RCP 5W-30 with Age-Resistance technology delivers outstanding protection against wear while optimising CO2 emissions to keep the engine younger for longer.

CUSTOMERS BENEFITS

- Outstanding protection against wear: The outstanding technology of this product makes it an optimal choice in terms of robustness and provides a complete protection for the pistons, rings and liner.
- High resistance to LSPI (Low Speed Pre-Ignition): Specially formulated to prevent damage, CO₂ and pollutant emissions caused by LSPI.
- Longer service life for particulate filter: Maximises the efficiency of particulate filters (DPF, GPF), preventing them from getting clogged up prematurely.
- Optimum protection against engine contamination: The detergent and specific dispersive additives provide the engine with optimum protection against wear and prevent the formation of soot and sludge deposits.

CHARACTERISTICS²

TEST	UNIT	TEST METHOD	RESULT
Viscosity grade	-	SAE J300	5W-30
Kinematic viscosity at 40°C	mm ² /s	ASTM D445	66.3
Kinematic viscosity at 100°C	mm ² /s	ASTM D445	11.31
Density at 15°C	kg/m ³	ASTM D1298	847
Viscosity index	-	ASTM D2270	170
Pour point	°C	ASTM D97	-42
OC Flash point	°C	ASTM D92	254

² The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

RECOMMENDATIONS FOR USE

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations. If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

HEALTH, SAFETY AND THE ENVIRONMENT

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet (SDS).

This can be obtained on request from your local reseller and is available for consultation at <https://ms-sds.totalenergies.com>.

This product should not be used for any purposes other than the ones for which it is intended.



TotalEnergies Lubricants / Last update of this datasheet: November 23 / Quartz Ineo RCP 5W-30

Some variations can be expected under normal production conditions, but these should not affect the product's expected performance irrespective of the site. The information contained in this document is subject to change without notice. Our products can be viewed on our website at www.lubricants.totalenergies.com.