



Quartz Ineo Xtra First 0W-20

Engine oil

KEY DATA











LIGHT VEHICLE RANGE

GASOLINE AND DIESEL ENGINE OIL SAE 0W-20 ADVANCED SYNTHETIC TECHNOLOGY LOW SAPS & XTRA FUEL ECONOMY

INTERNATIONAL STANDARDS

ACEA C5

MANUFACTURER APPROVALS 1

- PSA B71 2010
- Meets the requirements of FIAT 9.55535-DM1

¹Please refer to car owner's manual

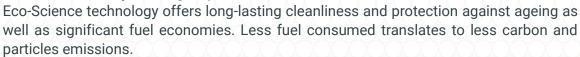
TECHNOLOGY

Eco-Science technology

The effective engine care for maximized performance.

Eco-Science technology improves engine life and efficiency, it optimizes engine care and lowers fuel consumption.

Eco-Science technology is the latest breakthrough from TotalEnergies Lubrifiants. Its cutting-edge hyperactive molecules are designed to instantly regenerate and reform themselves, resisting both physical and chemical degradation. Oil oxidation is minimized while fuel economy and engine performance are maximized.





APPLICATIONS

Quartz Ineo Xtra First 0W-20 is an advanced synthetic engine oil, formulated and used for Stellantis (ex-PSA Group) factory fill and after sales.

This pollution-control synthetic engine oil provides engines with the best possible protection against wear and clogging.

The post-treatment systems, sensitive to the lubricants used and expensive to maintain, are also protected over the long-term thanks to the "Low SAPS" formulation (low content of sulphated ash, phosphorus and sulphur contents).

Using this engine oil can help generate fuel savings without the need to change driving style. It is also suitable for the most demanding driving conditions (door-to-door, sports driving, repeated start-ups, city and motorway driving, etc.).

Quartz Ineo Xtra First 0W-20 is particularly well-suited for use with recent engines of Stellantis/PSA (DV5R and EB2DT), and particularly ones equipped with BLUE HDi, PureTech using Stop & Start technologies, and hybrid engines which require new-generation engine oils.

CUSTOMERS BENEFITS

- Reduced environmental impact: Fuel savings of 3,3% as measured by the official ACEA M111 FE test. It guarantees compliance with all the performance levels claimed by PEUGEOT, CITROËN and DS in relation to environmental standards.
- Protection for pollution-control systems: This engine oil optimises the way in which three-way catalytic converters and particulate filters operate, preventing them from getting clogged up with soot or sludge deposits. This reduces particulate emissions, NOx, HC and CO in particular.
- Engine protection and cleanliness: This oil offers the best possible protection in its category against wear and clogging as soon as the engine is started up.
- Easier cold starts: The 0W-20 grade, together with special additives, makes cold engine starts easier, even at very low temperatures (validation tests carried out down to -40°C).
- Oil change intervals: Quartz Ineo Xtra First 0W-20 retains all of its properties, in accordance with the service plans recommended by PEUGEOT, CITROËN and DS.

CHARACTERISTICS²

TEST	UNIT	TEST METHOD	RESULT
Viscosity grade	-	SAE J300	0W-20
Kinematic viscosity at 40°C	mm²/s	ISO 3104	43,9
Kinematic viscosity at 100°C	mm²/s	ISO 3104	8,2
Density at 15°C	kg/m³	ASTM D1298	845.4
Viscosity index	-	ISO 2909	166
Pour point	°C	NF T 60 105	-42
OC Flash point	°C	NF EN ISO 2592	233

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 Lubrifiants / Last update of this datasheet: July 22 / Quartz Ineo Xtra First 0W-20

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.