

# CEPSA XTAR MEGA TECH DCi C4 5W30



## Description



Synthetic oil manufactured according to the latest technology and especially developed to extend the life of current emission reduction systems in gasoline and diesel vehicles. Entirely compatible with diesel particle filters (DPFs) and gasoline catalytic converters (CATs).

### Applications

- Especially recommended for vehicles of the RENAULT Group (Renault, Dacia, Nissan) that are equipped with particle filters (FAP/DPF) and that require an oil with RN0720 approval.
- Suitable for extreme conditions in which conventional oils are limited.
- Appropriate for all types of engines equipped with particle filters that require an ACEA C4 oil and some engines that require an ACEA C3 oil.
- Approved by Daimler for use in diesel engines that are equipped with DPF and that have a long period between oil changes.
- Due to its low content in phosphorus compounds, it prevents the premature failure of catalytic converters in gasoline vehicles.

### Product features

- The RN0720 specifications and MB-Approval 229.51 ensure high resistance to oxidation and oil degradation, and they ensure optimum engine protection during oil change intervals of up to 2 years.
- Its great anti-friction properties succeed in reducing power loss and improving fuel consumption with respect to other oils that have a higher viscosity.
- The exceptional levels of cleanliness and protection shown by this oil make it highly suitable for engines with an EGR valve.
- Its low content of Sulphated Ash, Phosphorus and Sulfur (SAPS) allows particle filters (DPF) to reach the manufacturer's estimated duration.

## Quality Levels

· ACEA C4-10

· MB-Approval 229.51

· Renault RN0720

## Typical Characteristics

SPECIFICATIONS	ASTM STANDARD	CEPSA XTAR MEGA TECH DCi C4
SAE Grade	---	5W30
Density at 15° C, kg/l	D-4052	0.8489
Freezing Point, ° C	D-97	-39
Viscosity, cSt at 100° C	D-445	12.08
Viscosity, cSt at 40° C	D-445	70.62
Flash Point (COC), ° C	D-92	169
Base Number, mg KOH/g	D-2896	8.6
Sulphated ash, % (m/m)	D-874	≤0.5
HTHS viscosity, cP	D-4683	3.56

## Health & Safety and Environment

In accordance with legislation in force, this product has the corresponding Material Safety Data Sheet, which provides information about potential hazards, handling precautions and first aid measures, together with available environmental data.