

ECO PC 0W-20

1 LITRE	5 LITRE
VOL937	VOL938

PRODUCT SPECIFICATION

Description

Synthetic technology - fuel efficient

ECO PC 0W-20 represents a high-performance engine oil characterised by its low viscosity, specifically designed for the latest PSA engine models. Formulated to cater to the demands of these cutting-edge engines, this product plays a crucial role in emission reduction by enhancing fuel efficiency through the creation of an ultra-thin oil film, thereby minimising internal energy losses.

Moreover, ECO PC 0W-20 offers protection against LSPI (Low Speed Pre-ignition) in petrol engines, including those equipped with gasoline direct injection units featuring gasoline particulate filters. Notably, this engine oil is well-suited for vehicles utilising hybrid electric technology.

ECO PC 0W-20 has the following benefits:

1. Enhanced efficiency, output, and fuel economy for both petrol and diesel engines.
2. Improved film strength at elevated temperatures across various driving conditions.
3. Advanced protection against timing chain wear.
4. Effective control of high-temperature deposits and prevention of sludge.
5. Full compatibility with after-treatment devices, including catalysts, DPFs, and GPFs.
6. Minimal volatility at low levels.

Applications:

ECO PC 0W-20 is specifically formulated for application in PSA DV5Rx, EP6LTD, EB2FA & LTD, EB2ADTx e-HDI, and Puretech stop-start engines.

ECO PC 0W-20 is also advised for various passenger car engines, including those with turbocharged and supercharged configurations, that necessitate a low viscosity grade in accordance with any of the performance levels indicated below:

Performance Levels

ACEA C5, ACEA C6

API SP

PSA B71 2010

Physical Characteristics	
Viscosity @ 100°C, cSt.	8.1
Viscosity @ 40°C, cSt.	40.5
Viscosity Index	178
Density at 15.6°C	0.843
Flash Point (Closed), °C	201
TBN, mg/KOH/g	9.5
Pour Point, °C	-42

Figures based on average production values.

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