

# PYCEA ESTER SAE 5W/50

ESTER TECHNOLOGY ENGINE OIL

**DYADE**  
LUBRICANTS

320104501



## ESTER TECHNOLOGY ENGINE OIL

This product is one of the highest quality lubricants lines in the market. It is developed for passenger car engines and formulated with Ester technology. It can be used in diesel and gasoline engines with or without turbo-chargers. The combination between the full synthetic and ester base oils ensure that these lubricants have a natural high viscosity index. Also this lubricant has an extreme protection against wear, corrosion and foaming and reduces the formation of combustion ashes, and has a very protective lubricant film at higher temperatures. These products have molecular structures that are specifically designed for high performance lubrication of combustion ashes, and have a very protective lubricant film at higher temperatures. These Ester technology engine oils are thermally stable, have high viscosity indices, and lack the undesirable and unstable impurities found in conventional petroleum based oils. They are formulated in a way that it reduces evaporation

## FUEL ECONOMY RATING



loss of the oil.

## SPECIFICATIONS

ACEA A3 / B4-12	MB 229.3	VW 505.00
API SN / CF	PORSCHE A40	
BMW LONGLIFE-01	VW 502.00	

GRADE	METHOD	UNIT	VALUE
Density	ASTM D4052	kg/l	0.857
Kinematic viscosity @ 40 °C	ASTM D445	mm <sup>2</sup> /s	106
Kinematic viscosity @ 100 °C	ASTM D445	mm <sup>2</sup> /s	17,5
Viscosity Index	ASTM D2270		182
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	10,5
Pour point	ASTM D6892	°C	-42
Flash point	ASTM D92	°C	220
Sulphated ash content	ASTM D874	%	

## Product information

People buy this product because they want an Ester technology 5W50 engine oil

### CATEGORY

- Passenger Car
- Engine Oil

### BASE OIL

- Full Synthetic

### AVAILABLE PACKAGING

- 12x1 L
- 5x4 L
- 4x5 L
- 20 L
- 60 L
- 205 L
- 1000 L

