

# PERFORMANCE

PB-5100

**SAE 15W40**

Mineral  
Oil



## DESCRIPTION

**PERFORMANCE PB-5100 15W-40** is a mineral engine oil developed for diesel and gasoline engines used in passenger cars and light commercial vehicles operating under normal service conditions. It provides reinforced protection for a wide variety of on-road equipment. This lubricant is an ideal solution for mixed vehicle fleets, whether road or off-road, composed of diverse equipment.

## APPLICATION

**PERFORMANCE PB-5100 15W-40** can be used under urban, road, and highway driving conditions, in all seasons.

- Suitable for turbocharged diesel engines as well as diesel and gasoline engines
- Adapted for light vehicles

### PERFORMANCES :

International standards:

- **ACEA** A3/ B3
- **API** SL/CF

### Manufacturer recommendations

- **MB-Approval** 229.1
- **PSA** B71 2295
- **VW** 501 01/ 505 00

## CLIENT BENEFITS

- Remarkable anti-corrosion, anti-rust, and anti-foam properties
- Good detergent performance ensuring effective engine cleanliness
- Multigrade characteristics providing good behavior and reliable lubrication during cold starts and at high operating temperatures

# PERFORMANCE

PB-5100

**SAE 15W40**

Mineral  
Oil



## TYPICAL CHARACTERISTIC

These values are typical of current production. However, Pétro Baraka reserves the right to modify certain characteristics in accordance with the product's conformity to its specifications.

Test	Test Methods	Units	Result
SAE Viscosity Grade	SAE J300	-	15W40
Density at 15 °C	ASTM D 4052	-	0,875
Kinematic Viscosity at 40 °C	ASTM D 445	mm <sup>2</sup> /s	103.48
Kinematic Viscosity at 100 °C	ASTM D 445	mm <sup>2</sup> /s	14.80
Viscosity Index	ASTM D 2270	-	149
Pour Point	ASTM D 97	°C	-32
Flash Point	ASTM D 92	°C	230
Total Base Number (TBN)	ASTM D 2896	(mg KOH/g)	10.5

## STORAGE CONDITIONS

Do not store products at temperatures above 60°C. It must be stored away from direct sunlight, intense cold and external temperature fluctuations. If possible, the packaging should never be exposed to weather. Otherwise, the drums shall be placed horizontally, so as to avoid contamination by water and to preserve the product label.

**Pétro  
Baraka**

**PétroBaraka**  
 [www.petrobaraka.com](http://www.petrobaraka.com)  
[contact@petrobaraka.com](mailto:contact@petrobaraka.com)



**رمز الثقة**  
**SYMBOLE DE CONFIANCE**  
منتج وموزع من طرف شركة ذ م م بيترو بركة  
Oued zmor, la route nationale n46 Lot n01, Biskra  
+213 (0) 33 55 27 11, 12