

# FIRST 500 5W-30



*Very high performance lubricant using FINA synthetic technology, intended for lubricating all Gasoline and Diesel car engines. Specially formulated to ensure compatibility with post-treatment systems.*

## APPLICATIONS

**All Gasoline and Diesel engines, particularly those of recent technology**  
**The most severe journeys**

« Vigorous » driving, all times of year

- Recommended for all recent engines (MY 2000 and after), multivave, turbocharged, direct injection, with or without catalytic converter.
- Particularly adapted to recent Mercedes-Benz and BMW vehicles equipped with a post-treatment system.
- Suitable for all journeys (in town, on highways, or motorways) and particularly in severe conditions. For all driving styles, particularly « vigorous » and high speeds.

## PERFORMANCES

### Specifications

ACEA C3 A3/B4 07  
API SM/CF

### OEM's Approvals

MERCEDES-BENZ MB-Approval 229.31, MB-Approval 229.51  
BMW BMW Long life 04  
VOLKSWAGEN 502.00/505.00/505.01

## CUSTOMER BENEFITS

**A better environment protection**

**Extended oil change intervals**

**Excellent engine protection and cleanliness**

**Limited oil consumption**

- Enables the optimization of post-treatment that enables high reduction of pollutant emissions, thanks to low rates of sulfur, ashes and phosphorus (low SAPs).
- Meets the most demanding OEMs requirements enabling very extended oil change intervals (20000 to 40000 km), thanks to an outstanding oxidation resistance.
- Gives the engine an excellent wear protection, thanks to its very solid additive package.
- Ensures maximum engine cleanliness, thanks to very good detergent and dispersion properties.
- Enables a reduction of oil consumption, thanks to a very low volatility.

## CHARACTERISTICS

FIRST 500 5W-30	Method	Units	SAE Grade 5W-30
Viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	70,4
Viscosity at 100°C	ASTM 445	mm <sup>2</sup> /s	11,9
Viscosity Index	ASTM D2270	-	166
Pour Point	ASTM D97	°C	- 39
Flash Point	ASTM D92	°C	234
B.N.	ASTM D2896	mgKOH/g	7

The typical characteristics mentioned represent mean values.