

# LUBE P - SAE 5W-30

100% synthetic oil for diesel and gasoline engines Fuel economy"Mid SAPS" formula

### USES

100% synthetic LongLife " and fuel economy lubricant designed for the last generation of gasoline and diesel engines.

"Mid SAPS" technology provides protection to post treatment systems. This oil is particularly recommended for the lubrication of P.S.A\* group (Peugeot, Citroën, DS) and other vehicles requiring the use of SAE 5W 30 oil which meets ACEA C2, API SN, API SM, API SL/CF or Fiat 9.55535 S1 specifications: Chrysler, Fiat group, Iveco V.U., Jeep, Toyota..

#### **Specifications:**

ACEA C2, API SN/CF PSA B71 2290 (2014 version) Fiat 9.55535 S1

## MAIN PHYSICAL DATA

	Methods	Units	5W-30
Density at 20°C	ASTM D4052	kg/m³	850
Kinematic viscosity at 40°C	ASTM D445	mm²/s	59.4
Kinematic viscosity at 100°C	ASTM D445	mm²/s	10.1
Viscosity index	ASTM D2270		158
Pour point	ASTM D97	°C	-45
Cleveland Open Cup Flash Point	ASTM D92	°C	220
Dynamic viscosity at -30°C	ASTM D5293	mPa⋅s	5500
HTHS viscosity (150°C)	CEC L-036-90	mPa⋅s	3.2
Sulphated ash	ASTM D874	% mass	0.8
Total Base Number (TBN)	ASTM D2896	mgKOH/g	7.9

The data given in this table represents typical production values and should not be taken as specifications.

## **PROPERTIES & ADVANTAGES**

- Put through specific PSA engine and laboratory tests
- ▶ "MID SAPS" technology (lower levels of sulphated ash, sulphur and

phosphorous), prolonging the service life of particulate filters

- ► Low HTHS viscosity at 150°C for greater fuel savings.
- Outstanding resistance to oxidation, even to VOME (vegetable oil

methyl esters ), allows for safe prolonged periods between oil changes.

\* For the latest engines , use a PSA B71 2010 or PSA B71 2312 or PSA B71 2290-2016 oil according to P.S.A. recommendation









Always consult the owner's manual to check the recommended viscosity grade and specifications for your vehicle.