

## LUBE S/DH1 SAE 0W-30

100% synthetic oil for gasoline and diesel engines Reinforced anti-wear and anti-deposits properties

## USES

100% synthetic oil specifically developed to meet the new STELLANTIS **FPW9.55535/DH1** specification.

This stringent specification applies to Jumper, Boxer, Movano, Ducato light commercial vehicles equipped with B22 engines (2.2 BlueHDI) after 2023.

LUBE S/DH1 SAE 0W-30 is specifically designed to provide :

- -increased fuel economy
- -reduced oil consumption
- -effective engine (piston rings) and Turbo cleanliness

Specifications: ACEA C2; FPW9.55535/DH1 (Stellantis approved formula)

## MAIN PHYSICAL DATA

	Methods	Units	0W-30
Density at 20°C	ASTM D4052	kg/m³	844
Kinematic viscosity at 40°C	ASTM D445	mm²/s	53.2
Kinematic viscosity at 100°C	ASTM D445	mm²/s	9.6
Viscosity index	ASTM D2270		166
Pour point	ASTM D97	°C	-51
Cleveland Open Cup Flash Point	ASTM D92	°C	230
HTHS viscosity (150°C)	CEC L-036-90	mPa⋅s	3.0
Sulphated ash	ASTM D874	% mass	<0.8
Total Base Number (TBN)	ASTM D2896	mgKOH/g	8.7

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

## **PROPERTIES & ADVANTAGES**

- ▶ Put through specific FPW9.55535/DH1 series of laboratory tests on B22 engine quantifying wear and sludge deposits.
- ► PreventsTurbo and piston rings from clogging.
- ▶ Protection against elongation of the timing chain and against wear of the camshaft.
- ▶ Low volatility reduces significantly the oil consumption.
- ► High resistance to LSPI (Low Speed Pre-Ignition).
- ► Longer service life for particulate filter (DPF, GPF).
- ▶ "High protection" lubricant allows to maintain optimal engine performance and to extend its lifespan (refer to the OEM maintenance plans)
- ► The use of LUBE S/DH1 SAE 0W-30 allows to maintain the STELLANTIS manufacturer's warranty.











