

PROFIVE FPW/03 5W-30 is a *fully synthetic** engine oil designed to meet the requirements of the **FPW9.55535/03** specification, recently introduced by the STELLANTIS Group. It is particularly recommended for several generations of the Group's gasoline and diesel engines.

Performances

STANDARDS

ACEA C3
API SP

SPECIFICATIONS

STELLANTIS FPW9.55535/03

Applications

- 1.5 BlueHDi (DV5R), all generations subject to timing chain wear
- 1.2 PureTech (EB2 Turbo Gen 1, Gen 2 and EB2 Atmo Gen 1, Gen 2)

In addition to the benefits provided for the above-mentioned engines, research conducted by the **STELLANTIS** Group has shown that the use of this new specification also has a positive impact on the reliability of the following engines:

- 2.0 BlueHDi (DW10F)
- 2.2 BlueHDi (DW12R)

The technical profile of this lubricant meets the **ACEA C3** and many manufacturers without proprietary specifications recommend API SP specifications, which, combined with the **SAE 5W-30** viscosity grade: **TOYOTA, KIA, IVECO, HONDA, MITSUBISHI, SUBARU, SUZUKI, MAZDA...**

The use of PROFIVE FPW/03 5W-30 must comply with the manufacturer's maintenance schedule.

Technical data sheet



Advantages

Enhanced anti-wear protection: Special formulation to limit wear of timing chains and internal components.

Reduced LSPI risk: Helps improve combustion and reduces low-speed pre-ignition (LSPI) in downsized engines.

DPF compatibility: Low SAPS formulation ensures effective protection of Diesel Particulate Filters (DPF) and SCR systems.

Long-lasting engine cleanliness: Minimizes deposit formation and maintains performance over time.

Extended drain intervals, in accordance with the manufacturer's recommendations.

PHYSICO-CHEMICAL CHARACTERISTICS

Features	Methods	Units	Typical Values
Density at 20°C	ASTM D4052	g/cm ³	0.846
Viscosity at 40°C	ASTM D7042	mm ² /s	71.8
Viscosity at 100°C	ASTM D7042	mm ² /s	12.1
Viscosity index	ASTM D2270		166
Pour point	ASTM D97	°C	-42
Flash point	ASTM D92	°C	228

Note: Before use, always check the manufacturer's recommendations in the maintenance manual.

*Contains Hydrocracked base oils

The specifications are given for information only and correspond to our current manufacturing standards. IGOL reserves the right to modify them in line with technical developments. Before using this product, please consult the instructions for use and the environmental impact given in the technical and safety data sheets. The information given above is based on current knowledge of the product concerned. The user of the product must take all necessary precautions in relation to its use. IGOL cannot be held responsible for any damage resulting from improper use of the product.

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