



# **PROFIVE DIAMANT 5W-40**

## 100% Synthetic oil.

Developed using "Low SAPS" technology, designed for EURO 5/6 Diesel engines with Particle Filter (PF) and Petrol engines with catalytic converter to optimise the operation and lifespan of aftertreatment systems.

#### **PERFORMANCES**

**Standards:** ACEA C3

API SN/CF

**Specifications:** 

MB-Approval 229.51 MB p.229.31/226.5 BMW LL-04/ LL-01/ LL-98

PORSCHE A40 RN0700/0710\*

FORD WSS-M2C-917A

FIAT 9.55535.S2

VW 502.00/505.00/505.01

GM Dexos2

## **ORGANISATIONS & MANUFACTURERS - Scope of application -**

**ACEA C3**: Requires a Low SAPS oil (low concentration of sulphated ash <0.8%, 0.07%<Phosphorus<0.09%, S<0.3%=ACEA C2), with HTHS viscosity>3.5 mPa.S and achieves the max. oil-change intervals determined by the manufacturer.

**API SN:** Petrol = SM+ exhaust system protection + Turbocompressor.

**API CF:** Diesel from 1994 (not recommended for LV in EU).

**MB 229.51**: For all Mercedes engines equipped with gas Aftertreatment (catalyst, PF) with max. oil-change interval.

**MB 229.31:** For all Mercedes engines equipped with gas Aftertreatment (catalyst, PF) with standard oil-change interval.

**MB 226.5**: equivalent to MB p.229.5 and applies to MERCEDES Petrol engines (MERCEDES/RENAULT-NISSAN partnership).

**RENAULT RN 700:** For all RENAULT group engines, Renault Sport Petrol Turbocompressed and all Diesel 1.5L dCi engines **without PF** (<100CV), oil change interval 20 000 Kms or 1 year.



<sup>\*</sup> Approved quality. Use recommended under manufacturers' warranties.



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**RENAULT RN 710:** For all RENAULT group engines, Natural-aspiration petrol (except), Diesel engines **without PF except** Diesel engine 1.5L dCi **without PF** (<100CV), oil-change interval 20 000 Kms or 1 year. Also applied to the 2.2 dCi engine **with PF.** 

**BMW LL-04:** For all Petrol or Diesel engines produced since 2004. Fully covers BMW LL-98 and BMW LL-01.

**PORSCHE A40:** For all PORSCHE engines except the Cayenne V6 and Diesel version.

**FORD WSS-M2C-917A:** For FORD Galaxy 1.9 TDI produced until 2006; as well as the FORD Ka 1.2 Duratec and 1.3 Duratorq TDCi manufactured since 2008.

**FIAT 9.55535.S2:** For all Fiat group Petrol engines produced since July 2007 meeting ACEA C3 + SAE 5W-40

VW 502.00: Level ACEA A3-96 plus engine test PV1449 for petrol engines.

**VW 505.00:** Level ACEA B3 for natural-aspiration or supercharged Diesel engines. Max. oil change at 15 000 Kms.

**VW 505.01:** For all VW group Diesel engines equipped with a pump injector (or not).

**GM Dexos2**: For all GM group Petrol and Diesel engines (with or without PF) produced since 2010. Completely replaces GM-LL-A-025 (petrol) and GM-LL-A-025 (Diesel) standards.

Characteristics	Standards	Units	Values
Density at 15°C	NFT 60-101	Kg/m³	857
Viscosity 100°C	ASTM D445	mm²/s	14
Viscosity index	NF T 60-136	-	155
Pour point	ASTM D2602	°C	-45
TBN (Alkalinity reserve)	ASTM D2896	Mg KOH/g	>8

Characteristics are given for information only and correspond with our manufacturing standards. IGOL reserves the right to modify them to provide its customers with the benefits of technical progress. Before using this product read the instructions for use and the environmental impacts mentioned in the technical and safety data sheets. The information given above is based on the current level of knowledge relative to the product concerned. The product user should take all useful precautions relative to its use. IGOL can in no circumstances be held responsible for damage resulting from incorrect use.

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