

**Synthetic oil.**

Developed using Low SAPS technology for high performance, designed for Euro 5 and 6 Diesel engines with Particle Filter (PF) and Petrol engines with catalytic converter to optimise the operation and lifespan of aftertreatment systems and for fuel economy to improve respect of the environment.

**PERFORMANCES**

**Standards :**

ACEA C2  
ACEA A5/B5  
API SM/SN/CF  
ILSAC GF-4

**Spécifications :**

**Peugeot/Citroën Automobiles B71 2290\***  
Fiat 9.55535.S1  
RN 0700  
Iveco 18-1811 SC1

\* **Approved quality.** Use recommended under manufacturers' warranties.

Suitable for Honda / Mitsubishi / Subaru / Toyota / Suzuki / Mazda Diesel manufacturers starting in 2013

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

**ACEA C2:** Requiring a Low SAPS oil (low concentration of sulphated ash <0.8%, 0.07% <Phosphorus<0.09%, S<0.3%), used to reduce energy consumption (HTHS viscosity>2.9 mPa.S) and achieving the max. oil-change intervals determined by the manufacturer.

**ACEA A5/B5:** For "High Performance Energy Saving" Petrol and Diesel engines.

**API SM:** Petrol from 2005 with reduced energy consumption.

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

**API CF:** A specification for diesel engine oil used since 1994 (not recommended in the EU for light duty vehicles).

**PSA B71 2290:** for all PSA group Diesel engines with or without PF and Petrol engines produced since 2000 except the 1.8L, 2.0L, 2.2L (PSA B71 2296) Petrol engines. Max. oil-change interval.

**FIAT 9.55535 S1:** For all Fiat group Diesel engines produced since July 2007 meeting ACEA C3 + SAE 5W-30.

**RN 0700:** 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.

Technical data sheet



Iveco 18-1811 SC1: ACEA C2. TBN > 7 mgKOH/g.

Characteristics	Standards	Units	Values
Viscosity 40°C	ASTM D445	mm <sup>2</sup> /s	57.8
Viscosity 100°C	ASTM D445	mm <sup>2</sup> /s	10.1
Viscosity index	NFT 60-136	-	163
Pour point	ASTM D2602	°C	-39
Flash point	ASTM D92	°C	230
Density at 20°C	NFT 60-101	g/cm <sup>3</sup>	0.852

*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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