

# **Agip FORMULA C2**

SAE 5W-30 ACEA A5/B5; C2 API SM/CF

**Agip FORMULA C2** is a modern High-Tech engine oil with a broad application range. With the modern formulation, next to the PSA requirements, also the requirements according to a consumption reduction, suitability for gasoline and diesel engines with and without diesel particle filter at highest ageing stability are met.

## **Characteristics (typical figures):**

Agip FORMULA C2		Unit	5W-30	Test method
Kin. Viscosity	at 40°C	mm²/s	63	ASTM D 445
	at 100°C	mm²/s	11	ASTM D 445
Viscosity index			174	ASTM D 2270
Density at 15°C		kg/m³	850	ASTM D 4052
Flashpoint o. C.		°C	23628	ASTM D 92
Pour point		°C	-45	ASTM D 97

#### **Properties and performance:**

**Agip FORMULA C2** is based on a modern synthesis technology and combines the requirements of the ACEA A5/B5 and C2 with the special requirements of Citroen and Peugeot. Both manufacturers recommend this oil quality starting model year 1999.

#### Characteristic for Agip FORMULA C2 is:

- the suitability for gasoline and diesel vehicles with and with out DPF (FAP)
- the excellent wear protection and favourable flow behaviour up to -30°C
- · the safe lubrication, also at prolonged oil-change intervals
- the reduction of the fuel consumption due to lowered HTHS Viscosity
- protection of the exhaust gas aftertreatment device at gasoline and diesel engines due to the mid SAPS technology

Especially compared to other mid SAPS oils the low evaporation tendency, the high shear stability and the "stay-in-grade" properties have to be emphasised. Next to the requirements of the ACEA C2 also the ACEA A1/B1 as well as the strict tests of the ACEA A5/B5 are safely met and Agip Formula C2 is applicable at the requirement of FIAT 9,55635-S1.

### Agip FORMULA C2 meets the requirements of the following specifications:

- ACEA A5/B5; C2
- API SM/CF
- PSA

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