



EXTRA SINT APL 5W/30

04/11/2015 – Rev. 2

PRODUCT CATEGORY: 4 STROKE ENGINE OIL

The **EXTRA SINT APL 5W/30** is a completely synthetic lubricant specifically designed for VAG-Group latest cars (Volkswagen, Audi, Skoda, and Seat) fitted with up to EURO VI engines that require lubricants with *low SAPS* rates (Sulphated Ashes, Phosphorus Sulphur).

The product permits to demand maximum performance and power from highly engineered engines of latest technology. These newest types of engines are operating with tighter tolerances, and consequently they requiring: lower viscosity, stronger oil films, and more durable lubricants for longer service intervals.
The products:

- **Delivers excellent levels of protection across a variety of driving conditions and temperatures**
- **Helps to maximize short and long term engine performance**
- **Improves engine efficiency**
- **Allows longer service intervals**

Engines meeting up to EURO VI emissions regulation are equipped with sophisticated exhaust gas after-treatment systems, but they are also delicate. As sulphur and phosphorus inhibit catalytic converters leading to inefficient exhaust gas treatment and more pollutant emissions, sulphated ashes clog DPF's grid leading to shorten regenerating cycle, quicker oil aging, higher fuel consumption, and engine power loss; a low ash oil is truly required. VW 504.00 and 507.00 standards for lubricants with *low SAPS* content are compatible with their after treatment systems in order to guarantee a perfect durability of VAG group engines. This type of oil allows extended drain intervals.

The **EXTRA SINT APL 5W/30** is fully backward compatible over previous VW oil standards such as: 501 01, 502 00, 503 00 and 503 01 for gasoline engines, and 505 00, 505 01, 506 00 and 506 01 for diesel engines.

If in doubt, before use always refer to the owner's manual.

Officially approved by Volkswagen
Officially approved by MB

SPECS COMPLIANCE:

ACEA C3

BMW LL-04

MB-Approval 229.51

PORSCHE C30

VW 504 00 / 507 00 (Approval)



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CHARACTERISTICS (TYPICAL FIGURES):

<i>PROPERTIES</i>	<i>U.M.</i>	<i>VALUE</i>	<i>METHOD</i>
Aspect	-	clear	
Color	-	3	ASTM D-1500
Density (at 20 °C)	kg/dm ³	0.850	ASTM D-4052
Viscosity (at 100 °C)	cSt	11.6	ASTM D-7279
Viscosity (at 40 °C)	cSt	67	ASTM D-7279
Viscosity Index (VI)	-	170	ASTM D-2270
Flash point	°C	230	ASTM D-92
Pour point	°C	-39	ASTM D-5950
CCS (at -30 °C)	cP	5900	ASTM D-5293

The above data are not specific and are subject to normal manufacturing tolerances.