

Synthetic oil.

A 100% synthetic lubricant, specially developed to meet the latest VW recommendations when compliance with standard 508/509 is required.

Developed for the very latest generation of engines, the low viscosity promotes fuel savings and its properties also deliver improved shear stability.

VW 508.00 / 509.00 specifications must only be used when they are specified, since they are not backwards-compatible.

PERFORMANCE DATA

Specifications: VW 508.00/509.00*

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

BODIES and MANUFACTURERS – Field of application –

VW 508.00/509.00: this specification (508.00 for petrol, 509.00 for diesel), which requires a viscosity of 0W20, calls for a Fuel Economy oil with long-lasting additives. These specifications are not backwards-compatible with earlier VW standards. Recommended for the new VW/Audi engines: 2.0 TFSI 140 kW and 3.0 TDI CR 160 kW.

Characteristics	Standards	Units	Values
Viscosity at 40°C	ASTM D445	mm ² /s	39.30
Viscosity at 100°C	ASTM D445	mm ² /s	7.93
Viscosity index	NF T 60-136	-	179
Pour point	ASTM D2602	°C	-57
COC flash point	ASTM D92	°C	220
Density at 15°C	NFT 60-101	kg/l	0.832

The characteristics are given purely for information and are consistent with our current production standards. IGOL reserves the right to modify them, in order to pass on technical developments to its customers. Before using this product, you should consult the instructions for use and the environmental impact shown on the technical and safety data sheets. The information given above is based on the current state of our knowledge of the product in question. The product user should take all relevant precautions relating to its use. Under no circumstances may IGOL be held liable for damages resulting from misuse.

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