

1. IDENTIFICATION OF THE MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Trade Name:

VAICO 5W-40 PD

VAICO No.:

V60-0071, V60-0072, V60-0128, V60-0195, V60-0196

1.2. Informing department

VIEROL AG | Karlstraße 19 | 26123 Oldenburg | Germany

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2. PROPERTIES

VAICO 5W-40 PD is a high-performance low-friction oil of viscosity class SAE 5W-40. Specially chosen base oils and additive systems give this engine oil its outstanding low-friction properties, based on excellent low-temperature viscosity, high thermal stability and low pumping work. VAICO 5W-40 PD thus has a positive effect on fuel consumption.

3. USE INSTRUCTIONS

VAICO 5W-40 PD has been specially developed for pump-nozzle injection systems from VW. These powerful diesel engines require an engine oil that meets particularly stringent performance criteria.

4. PERFORMANCE DATA

4.1. Specifications:

ACEA A3/B4 • API SL/CF

4.2. Recommendations*:

VW standards 505.01

Ford WSS-M2C 917-A

TYPICAL VALUES	METHOD	UNIT	VAICO 5W-40 PD
SAE class	DIN 51 511	-	5W-40
Density at 15°C	DIN 51 757	g/cm ³	0.857
Viscosity at -30°C	DIN 51 377	mPa s	6200
Viscosity at 40°C	DIN 51 562	mm ² /s	89
Viscosity at 100°C	DIN 51 562	mm ² /s	14
Viscosity index (VI)	DIN ISO 2909	-	162
COC flash point	DIN ISO 2592	°C	220
Pour point	DIN ISO 3016	°C	- 48
Total base number	DIN ISO 3771	mgKOH/g	8.0
Sulphated ash	DIN 51 575	g/100 g	1.15

* meets the requirements of the OEM manufacturer

The above values may vary within commercially accepted tolerances