



TECHNICAL DATA

GB TURBO PD 5W-40

APPLICATIONS

GB TURBO PD 5W-40 is a fully synthetic passenger car oil formulated using the highest quality synthetic base oils and enhanced additive systems for use in VW pump-jerk diesel engines requiring a product meeting VW 505 01. Although specifically engineered for VW it may be used in vehicles manufactured by other OEMs when the performance and viscosity grade are applicable.

PERFORMANCE FEATURES

GB TURBO PD 5W-40 has been developed for VW pump-jerk diesel engines and offers the following features:

- Improved engine wear protection
- Rust and corrosion protection
- Excellent piston deposit control
- Excellent oxidation stability
- Improved fuel economy
- Exceptional shear stability
- Suitability for Volkswagen TDI pump-jerk engines

PERFORMANCE DETAILS

GB TURBO PD 5W-40 may be used where the following specifications are required:

ACEA A3/B4, A3/B3	VW 505 01
API CF/SJ	VW 502/505
FORD M2C917-A	VW TL 521 67

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Q 06093
ISO 9001



EMS 72776
ISO 14001



OHS 88475
OHSAS 18001

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CHARACTERISTICS

TEST	UNIT	METHOD	TYPICAL PHYSICAL CHARACTERISTICS
SAE			5W-40
Appearance	-	-	Clear amber liquid
Density @ 15°C	kg/m ³	IP 160	849
Kinematic Viscosity @ 100°C	cSt	IP 71	14.0
Kinematic Viscosity @ 40°C	cSt	IP 71	82.5
Viscosity Index	-	IP 226	175
HTHS Viscosity	cP	ASTM D 4683	3.7
CCS @ -30°C	cP	ASTM D 5293	6140
MRV TP-1 @ -35°C	cP	ASTM D 4684	37400
Noack	%	ASTM D 5800	8.3
Flash Point	°C	IP 34	208
Pour Point	°C	IP 15	-39

STORAGE AND HANDLING

GB TURBO PD 5W-40 should be stored under cover to avoid water collecting in the rim of upturned barrels.

HEALTH, SAFETY AND THE ENVIRONMENT

GB TURBO PD 5W-40 is not classified as hazardous under current UK Health & Safety and Environmental Legislation when used in the application for which it is intended.

For guidance on storage and handling of all lubricants and related products, GB Lubricants recommend the Environment Agency, www.environment-agency.gov.uk, as an excellent source of advice.

If you have any queries, please do not hesitate to contact either your local Technical Sales Representative or our Technical Department.

The Company policy is to ensure that a range of products is supplied which complies with the latest specifications and codes within the relevant industry. As part of this development process, we therefore reserve the right to amend formulations and specifications, without prior notice.