

SHPD FLEET TURBO SAE 5W40 API CI-4/SL ACEA E7



Description

BENZOL® SHPD FLEET TURBO SAE 5W40 CI-4/SL uses synthetic technology base oils and balanced additive system to deliver fuel economy performance, and to protect modern engines operating under extreme conditions of pressures and temperatures. It is the ideal choice for operators of heavy-duty truck and bus fleets equipped with latest emission designs.



Applications

BENZOL® SAE 5W40 CI-4/SL is particularly suitable for use in naturally aspirated and turbocharged diesel engines in the trucks of haulage transport, in bus transport, in construction and ship transport. It is also suitable for light commercial vehicles with diesel engines.

Specifications and Approvals

API CI-4/SL, ACEA E7, Volvo VDS-3, Renault Trucks RLD-2, MACK EO-N, MTU Category 3.1, Deutz DQC III-10 LA, Cummins CES 20077, MB-Approval 228.51.

Technical Specifications

Performance Benefits

- Total engine protection.
- Outstanding oxidation & thermal stability.
- Drain interval extension.
- Help reduce oil consumption
- Excellent lubricity at both high and low temperatures
- Protection against foaming, rust, and oxidation in the Engines

Product/Part Number

FT07543333	4 x 5	FT07543323	4 x 4
FT07543173	12 x 1	FT07543173	24 X 1
FT07543513	1 x 20	FT07543533	1 x 25
FT07543563	1 x 200	FT07543573	1 x 208
FT07543603	1x1000		

Tests	Method	Results
Appearance	Visual	Clear & Bright
Water	Hot Plate	Nil
Color	D-1500	L3.0
Density @ 15 °C, kg/L	D-1298	0.8590
Viscosity @ 100 °C, cSt	D-445	14.65
Viscosity @ 40 °C, cSt	D-445	91.40
Viscosity index	D-2270	168
Flash Point, °C (COC)	D-92	232
Pour Point, °C	D-97	-36
Foam SEQ.I/II/III	D-892	0/0/0
TBN, mg KOH/g	D-2896	10.4
CCS at -30°C (mPa.s)	D-5293	6140
Sulphated Ash(mass%)	D-874	1.48
Sulphur Content (mass%)	D-4294	0.42
Phosphorus (P) (mass%)	D-5185	0.12

HEALTH AND SAFETY

This product is not expected to have adverse health implications when used for its intended application. For detailed information on safe handling of this product, refer to its Material Safety Data Sheet (MSDS). To obtain an MSDS on this or any other BENZOL products, please visit www.benzollubricants.de

