Product Data Sheet

SHPD FLEET TURBO SAE 15W40 API CI-4/SL ACEA E7

Description



BENZOL® SHPD Fleet Turbo 15W40 API CI-4/SL is recommended for use in heavy duty four stroke turbocharged and naturally aspirated diesel engines, both on and off highway, burning high or low Sulphur diesel. It is additionally fortified with oxidation-corrosion inhibitors, foam inhibitors to protect vital engine parts from scuffing and wear and to protect bearings from corrosion

Applications

BENZOL® SAE 15W40 API CI-4/SL is particularly suitable for use in naturally aspirated and turbocharged four-stroke 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, Daimler 228.3, Volvo VDS-3, Deutz DQC III-18, MAN M3275, Caterpillar ECF-2, Renault RLD-2, Mack EO-N/EO-M+, Cummins CES 20076/77, MTU Type 2, Detroit Diesel DFS 93K215

Performance Benefits

- Superior protection against corrosive wear helps in sustaining engine Durability.
- Excellent all-season performance characteristics.
- Superior soot handling and wear control.
- Full film lubrication at operating temperatures.
- Excellent EGR emission control performance.
- Excellent low temperature properties help speed cold starts.

Product/Part Number

FT13543332	4 x 5	FT13543322	4 x 4
FT13543172	12 x 1	FT13543172	24 X 1
FT13543512	1 x 20	FT13543532	1 x 25
FT13543562	1 x 200	FT13543572	1 x 208
FT13543602	1x1000		

Technical Specifications

Tests	Method	Results
Appearance	Visual	Clear & Bright
Water	Hot Plate	Nil
Color	D-1500	L3.0
Density @ 15 °C, kg/L	D-1298	0.8750
Viscosity @ 100 °C, cSt	D-445	14.50
Viscosity @ 40 °C, cSt	D-445	106.7
Viscosity index	D-2270	140
Flash Point, °C (COC)	D-92	230
Pour Point, °C	D-97	-30
Foam SEQ.I/II/III	D-892	0/0/0
TBN, mg KOH/g	D-2896	10.1
CCS at -20°C (mPa.s)	D-5293	6480
Sulphated Ash(mass%)	D-874	1.27
Sulphur Content (mass%)	D-4294	0.34
Phosphorus (P) (mass%)	D-5185	0.11

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

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