

SHPD Plus GII 15W40

SHPD Plus GII 15W40 is a heavy duty diesel engine oil formulated with high thermal stable quality base oil and high performanced additives in API CI-4+ class meets the need of latest technology engines. Can be used at API SL performanced gasoline engines, too.

Usage

It is used in four-stroke diesel engines operating under all kinds of harsh conditions, turbocharged diesel engines, vehicles that operate continuously for long periods such as truck tractors and buses engaged in urban and intercity road transportation, and commercial vehicles such as pickup trucks, minibuses, panel vans and in both land-based and marine generators

Features

High Neutralizing Power: Due to its high TBN value, it can be used with high sulfur fuels. It neutralizes acidic substances and protects the engine.

Thermal Oxidation Stability: It keeps the engine clear, while this product provides a long oil change interval, extends oil life.

High Corrosion Foam Stability: Thanks to its corrosion inhibitor within, the engine is protected against rust and corrosion and foam formation is prevented by the foam cutting additive, so the engine is protected against wear.

Excellent Protection: It protects the engine from wear during high temperatures.

Anti – Engine Wear: It prevents engine wear during initial operation.

Performance of Sediment Formation Prevention: It prevents thickening of oil while controlling the formation of sediments at high temperatures.

Fuel Economy: Due to the lubrication process is excellent, it provides fuel economy with superior friction characteristics.

High Engine Power: It provides high engine power with high performance additive system. Turbo charge extends its life.

Technical Specifications

*Density, 15°C, g/cm^3	ASTM D 4052	0,8787
*Kinematic Viscosity @100 °C, cSt	ASTM D 445	14,19
*Kinematic Viscosity @40 °C, cSt	ASTM D 445	106,39
*Viscosity Index	ASTM D 2270	136
TBN mgKOH/gr, min.	ASTM D 2896	11
*Flash Point, °C	ASTM D 92	238
*Pour Point, °C	ASTM D 97	-39

**Data given above are typical properties and may vary slight.*

Performance

API CI-4/CI-4/CH-4/CG-4/CF-4/CF/SL ACEA E7 DTFR 15B110 (MB 228.3) Volvo VDS-3 MAN 3275 MTU Type II Renault Trucks RLD-2 Mack EO-N/EO-M PLUS Cummins CES 20078/77/76 Global DHD-1 Deutz DQC III-10 Detrolt Diesel 93K215

Caterpillar ECF-2

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