

Generator Powercold FS 15W40

Generator Powercold FS 15W40 is a heavy-duty diesel engine oil formulated by blending high-quality synthetic base oils with performance additives in API CI-4+ grade, meeting the demands of generators and state-of-the-art diesel engines.

Usage

It is used in generators and all kinds of heavy-duty four-stroke diesel engines, turbocharged diesel engines, trucks and buses used for urban and intercity road transport that operate continuously for long periods, and commercial vehicles such as vans, minibuses, and panel vans.

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.

Excellent Protection: Protects the engine against wear at high temperatures, ensuring it remains within its initial manufacturing tolerances.

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.

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.

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

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

Technical Specifications

*Kinematic Viscosity @100ºC, cSt	ASTM D 445	15.0
*Viscosity Index	ASTM D 2270	169
*Flash Point, °C	ASTM D 92	234
*Pour Point, °C	ASTM D 97	-42
*TBN, mgKOH/g	ASTM D 2896	13,1

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

Performance

API CI-4+/CI-4/CH-4/CG-4/CF-4/CF ACEA E7 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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