

VALVOLINE POWER MAX SERIES 7 SAE 15W-40 ENGINE OIL

Valvoline Power Max Series 7 SAE 15W-40 is a premium semi-synthetic heavy-duty diesel engine oil designed to provide advance lubricant performance in modern, low emission diesel engines, including those with EGR, operating under a wide variety of service conditions. The advanced product technology offers a long life and extended drain capability. The balanced formulation helps to maximize the engine durability.

Valvoline Power Max Series 7 SAE 15W-40 is recommended for use in various models of bus, truck, generator set, heavy duty equipment running on high speed diesel engines. Capable for use in bio-diesel field up to B20.

POWERMAX SERIES 7 ADVANTAGES

- Unique Special Dispersant Technology (SDT) with premium base oils, provide advanced soot control and cold start protection.
- Valve train wear protection and reduced oil filter restriction at high soot levels.
- High temperature deposit control, including single and two-piece pistons and ring/liner wear protection.
- Superior TBN retention keeps the engine running more mileages.

PERFORMANCE LEVEL	
API CI-4/SL	Cummins CES 20078
ACEA E7	MAN M3275
MB228.3	MTU Type 2
Mack EO-M Plus	Deutz DQC III 10
Volvo VDS-3	Detroit Diesel DDC 93K215
Renault RLD-2	Global DHD-1
Caterpillar ECF-2	

Typical properties:

Typical Properties characteristics are based on current production. Whilst future will confirm to Valvoline specification, variations in these characteristics may occur.

Typical Characteristics	15W-40
Kinematic Viscosity, cSt @ 100 °C	14.91
Viscosity Index	143
TBN, mg KOH/g	10.91
Flash Point, COC, °C	210
Pour Point, °C, Max.	-39
Density @ 30oC, g/cm3	0.8657
CCS @ -20 °C, cP, Max.	5970

This product is not likely to present any significant health or safety hazards when properly used in recommended application and good standards of personal hygiene are maintained. Reference is made to Safety Data Sheet (SDS) which is available on request via your local technical or sales representative.

This information only applies to products manufactured in the following location(s) : Thailand

Product Code: **150023**

Effective Date	Author
Sep 2020	NW

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