

Product Information

A PRODUCT OF VALVOLINE INC.



Valvoline™ Premium Blue™ Extreme Full Synthetic Engine Oil

Valvoline™ Premium Blue™ Extreme continues the tradition of providing a superior full synthetic oil that is field proven and delivers exceptional TBN retention, enhanced protection against oil oxidation, excellent deposit protection, improved fuel economy over conventional 15W-40 oils, and excellent all weather performance. Premium Blue™ Extreme meets the stringent demands of modern diesel engines; including EGR (Exhaust Gas Recirculation) and DPF (Diesel Particulate Filter) control systems, running both ultra-low sulfur diesel fuel and low sulfur diesel fuel.

The Premium Blue™ Extreme Advantage

- Valvoline™ Premium Blue™ Engine oil is “The Only One™” exclusively endorsed and recommended by Cummins
- Superior synthetic basestocks provide faster, safe starts during freezing weather and enhanced thermal properties for hot weather operations.
- Enhanced protection against oil oxidation
- Improved fuel economy potential over conventional 15W-40 oils
- Excellent deposit protection

Valvoline™ Premium Blue™ Extreme is approved for Cummins CES20086, Mack EOS-4.5, Volvo VDS-4.5, Detroit Diesel 93K222, Renault RLD-4, meets the performance requirements of Caterpillar ECF-3 and Chrysler MS-10902, and is licensed for API services CK-4, CJ-4/SN, CI-4 Plus, CI-4, CH-4

Typical Properties	SAE 5W-40
Viscosity @ 40 C, cSt	95.1
Viscosity @ 100 C, cSt	15.3
Viscosity Index	171
CCS Viscosity @ -30 C, cP	6,000
Borderline Pumping Viscosity @ -35 C, cP	pass
High Temp. High Shear Viscosity @ 150 C, cP	4.0
Pour Point, deg. C	-39
Sulfated Ash, %	<1.0
Total Base Number (D-2896)	11
Foam / Aeration Tests	Pass
Part Numbers	
Bulk	VV705160
Tote	778165
55 Gallon Drum	VV70516
1 Gallon Jug	774038

Endorsed and Recommended by Cummins Inc.



Refer to Valvoline's Safety Data Sheet for health and safety information.

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This information only applies to products manufactured in the following location(s): USA, Canada.

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