Lubricants - Engine Oil - Heavy Duty Engine Oils

Valvoline™ Premium Blue™ Gen 2 One Solution 10W-30

Premium Blue™ engine oil is "THE ONLY ONE" ™ engine oil exclusively endorsed and recommended by Cummins. Unique formula developed in partnership with Cummins to provide superior engine performance and protection for trucks, buses and other service fleets. Specially designed for natural gas, petroleum gas, propane, gasoline and diesel fueled heavy duty engines. PREMIUM BLUE™ ONE SOLUTION GEN 2 10W-30 is synthetic blend engine oil and has been engineered to meet Cummins CES 20092, CES 20086 specifications.

OEM Approvals
Cummins CES 20086
Cummins CES 20092
Deutz DQC III-18 LA
Mack EOS-4.5
Renault VI RLD-3
Volvo VDS 4.5
Performance levels
ACEA E7, E11
API CK-4, CJ-4, CI-4+, CI-4, CH-4,SP, SN
DTFR 15C100 (MB-228.31), DTFR 15B110 (MB-228.3)
Detroit Diesel DFS 93K222, 93K218
JASO DH-2, DH-1
MAN M3775
MTU Type 2.1

Application

With the use of CES 20092 compliant oils such as Premium Blue™ Gen 2 One Solution SAE 10W-30 Cummins Westport has recommended
extended oil drain intervals for some engines and applications.

Features & Benefits

Formulated in Partnership with Cummins
Premium Blue is THE ONLY ONE engine oil exclusively recommended and endorsed by Cummins.

Exceptional protection, oxidation and thermal stability control
Premium Blue engine oils are engineered with support of Cummins to provide superior performance in Cummins applications. The unique formulation consists of a combination of premium quality base oil in combination with carefully selected additives to provide maximum power output and protection in sever operating conditions. A unique set of anti-oxidants in Premium Blue engine oils provide superior performance. Different tests have demonstrated superior oxidation and thermal stability control.

Ultimate wear protection
The combination of premium quality base oil and carefully selected additives shows strong protection against valve train and bearing wear in severe heavy duty operating conditions.

Enhanced engine cleanliness
Advanced additives prevent oil thickening and promote longer engine life and long efficient engine operation.

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Keeping the world moving since 1866™
Serving more than 100 countries around the globe, Valvoline Global Operations is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants, transmission fluids, gear oils, hydraulic lubricants, automotive chemicals, specialty products, greases, and cooling system products.

For more information on Valvoline products, programs and services please visit **https://www.valvolineglobal.com/en-eur/** or **http://pisheets.valvolineglobal.com**

Health & Safety
For more information about environment requirements, product safe handling, storage, and disposal, please refer to the product Safety Data Sheet (SDS) available at **http://sds.valvolineglobal.com**

Typical properties

Premium Blue Gen 2 One Solution	
SAE Viscosity Grade	10W-30
Viscosity @ 100ºC, mm^2/s ASTM D445	12.0
Viscosity @ 40ºC, mm^2/s ASTM D445	81
Viscosity Index ASTM D2270	142
Viscosity @ –20°C, mPa.s ASTM D5293	< 6800
TBN, mg KOH/g ASTM D2896	10.4
Pour Point, ºC ASTM D5949	-33
Density @ 15°C, g/cm^3 ASTM D4052	0.867
Flash Point, COC, ºC ASTM D92	224

*****The data provided is for reference only and can be applied only for the specific production location.

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

Effective date: 6/19/2026

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