

PRODUCT INFORMATION



VALVOLINE™ PREMIUM BLUE™ 8700 FE 10W-30 SYNTHETIC BLEND

Valvoline Premium Blue Engine Oil is “The Only One”™ exclusively endorsed and recommended by Cummins. It is designed to provide protection and heavy-duty fuel economy performance where API FA-4 oils are recommended. Premium Blue 8700 FE is optimized for modern diesel engines including those with Exhaust Gas Recirculation (EGR) and Diesel Particulate Filters (DPF).

The Valvoline Premium Blue 8700 FE Engine Oil Advantages:

- Excellent oxidation resistance and TBN retention supports long oil life
- Strong shear stability provides stay-in-grade performance
- Outstanding wear protection
- Superior deposit protection compared to industry requirements
- Premium lubricant designed for heavy duty fuel economy performance where API FA-4 oils are recommended

Premium Blue 8700 FE is licensed for API services FA-4 and SP.

Premium Blue 8700 FE is Approved or Recommended for applications where Cummins CES 20087, Detroit Diesel DFS 93K223, or Ford WSS-M2C214-B1 are specified.

Typical Properties:

SAE 10W-30

KV100 (cSt)	10.05
KV40 (cSt)	67.3
Viscosity Index	133
Density @ 15 °C g/cm ³	0.868
CCS @ °C, cP	6200 @ -25 °C
HTHS @ 150°C, cP	3.1
Pour Point (°C)	-36
Sulfated Ash, mass %	<1.0
TBN (D-2896), meq KOH/g	10.5
Noack, % loss	11

Endorsed and Recommended by Cummins Inc.



Part Numbers:

SAE 10W-30

Bulk	881247
Tote	881956
55 Gallon Drum	881479

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

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

Effective Date:
1/13/21

Author:
ERM