

# Product Information

A PRODUCT OF VALVOLINE



## VALVOLINE ALL FLEET PREMIUM 15W 40

**Valvoline All Fleet Premium** engine oil is designed to provide advanced 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 All Fleet Premium** is recommended for use in all heavy duty diesel engines of Commercial road transport, Off high way equipment in Mining and Construction, High Speed Marine Diesel Engines, Agricultural Tractors, Other Farm Machinery and in Generator Sets.

**Valvoline All Fleet Premium** provides proven performance and superior protection in all heavy duty diesel engines meeting Euro V or earlier emission requirements not fitted with Particulate Filters (DPF) of US like Cummins, Caterpillar, Detroit, Mack, European – Volvo, Daimler, MAN, MTU and Japanese – Hino, Fuso, Isuzu, Komatsu, Hitachi, Kobelco etc.

### THE ALL FLEET PREMIUM ADVANTAGE

Valvoline All Fleet Premium with its Special Dispersant Technology and Premium Group II base oils provide

- Advanced soot control and cold start protection.
- Excellent Valve train wear protection and reduced oil filter restriction at high soot levels
- Outstanding High temperature deposit control, including single and two-piece pistons and ring/liner wear protection.

All the above leads to Extended Engine Overhaul life, increased component life and superior engine performance.

### Performance levels

API CI-4/SL  
ACEA E7-16  
MB228.3  
Mack EO- N, Mack EO-M Plus  
Volvo VDS 3  
Renault Truck RLD -2  
Caterpillar ECF-2  
MAN M 3275  
Deutz DQC III -10  
Detroit Diesel 93K215  
MTU Type 2  
Global DHD-1

### Typical Characteristics

Appearance	Bright & Clear
SAE Grade	<b>15W40</b>
Kinematic Viscosity, cSt @ 100°C	14.5
Viscosity Index	136
TBN, mg KOH/g	11.0
Flash Point, COC, °C	230
Pour Point, °C,	-39
CCS @ -20 °C, cP,	5800

Available configurations: 24 X 1L Case (**691970**), 4 x 5L Case (**692054**), 1 x 18L (**692053**), 1 x 200L (**692052**)

This information only applies to products manufactured in the following location(s) – Singapore

Effective date

Authors Initials

Product code

Aug 18

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