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# Product Information

A PRODUCT OF VALVOLINE INC. USA



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## VALVOLINE ALL FLEET E 500 SAE 15W-40

**Valvoline All Fleet E 500 SAE 15W-40** is specially formulated engine oil that provides superior performance in Euro II Compliant diesel vehicles operating under wide variety of service conditions. The product is manufactured from specially selected premium base oils and state-of-the-art additive technology to provide enhanced chemical stability of the oil and durability of engine components.

**Valvoline All Fleet E 500 SAE 15W-40** is recommended for use in all naturally aspirated and turbo charged diesel engines in Trucks, Buses, Light Commercial Vehicles, Off High Way Construction and Mining equipment , Fishing Boats and Generator Sets.

### **VALVOLINE ALL FLEET E 500 SAE 15W-40 ADVANTAGE**

- Special dispersant technology with premium base oil ensures excellent Soot handling and Oil thickening control.
- Provides all round protection to the engine and to the delicate Turbo Charger resulting in enhanced engine life.
- Outstanding metal wear protection for enhanced engine life & component durability
- Delivers Improved Corrosion protection by neutralizing harmful acids

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#### **Performance levels**

API CH-4/SJ, ACEA E5-02,  
MB 228.1 , MAN M271, MTU Type 1

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#### **Typical Characteristics**

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| Appearance                       | Bright & Clear |
| Kinematic Viscosity, cSt @ 40°C  | 106.40         |
| Kinematic Viscosity, cSt @ 100°C | 14.25          |
| Viscosity Index                  | 136            |
| TBN, mg KOH/g                    | 8.20           |
| Sulphated Ash , %                | 1.20           |
| Flash Point, COC, °C             | 220            |
| Pour Point, °C,                  | -42            |
| CCS Viscosity @ -20 °C, cP,      | 6200           |

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**Available configurations: 200L, 25L, 18L, 5L & 1L**

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

Effective date  
Dec 16

Authors Initials  
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