
Product Information

A PRODUCT OF VALVOLINE INC. USA



VALVOLINE ALL FLEET E 500 SAE 20W-50

Valvoline All Fleet E 500 SAE 20W-50 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 20W-50 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 20W-50 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

Performance levels

API CH-4/SJ

Typical Characteristics

Appearance	Bright & Clear
Kinematic Viscosity, cSt @ 40°C	176.50
Kinematic Viscosity, cSt @ 100°C	19.19
Viscosity Index	124
TBN, mg KOH/g	8.20
Sulphated Ash , %	1.20
Flash Point, COC, °C	240
Pour Point, °C,	-36
CCS Viscosity @ -15°C, cP,	8600

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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