

VALVOLINE POWER MAX SERIES 5 PLUS ENGINE OIL

Valvoline Power Max Series 5 Plus is specially formulated engine oil that provides superior performance in Euro III 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 Power Max Series 5 Plus is recommended for use in all naturally aspirated and turbo charged diesel engines in Trucks, Buses, Light Commercial Vehicles, Off-highway Construction and Mining equipment, Fishing Boats and Generator Sets.

POWER MAX SERIES 5 PLUS ADVANTAGES

- Special Dispersant Technology (SDT) 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 LEVEL	
API CH-4/SJ	MB 228.1,
CES 20076	MAN M271
CAT ECF-1a	MTU Type 1

Typical properties:

Typical Properties characteristics are based on current production. Whilst future will confirm to Valvoline specification, variations in these characteristics may occur.

Typical Characteristics	15W-40	20W-50
Kinematic Viscosity, cSt @ 40 °C	106.40	168.10
Kinematic Viscosity, cSt @ 100 °C	14.25	18.69
Viscosity Index	126	125
TBN, mgKOH/g	8.10	8.10
Sulphated Ash, %	1.20	1.20
Flash Point, COC, °C	220	252
Pour Point, °C,	-42	-36
CCS Viscosity @ -20, -15 °C, cP,	6200	7392

This product is not likely to present any significant health or safety hazards when properly used in recommended application and good standards of personal hygiene are maintained. Reference is made to Safety Data Sheet (SDS) which is available on request via your local technical or sales representative.

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

Product Code:

15W-40: 150107
20W-50 150101

Effective Date	Author
Sep 2020	NW

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