# PRODUCT INFORMATION



A Product of Valvoline Cummins Pvt. Ltd.

# Valvoline All Climate Advanced Pro 5W-30

### PRODUCT DESCRIPTION

Valvoline All Climate Advanced Pro 5W-30 is formulated with the highest quality synthetic base oils and with premium additive chemistry. It is specially designed for vehicles requiring a high performance full synthetic lubricant to meet the latest vehicle manufacturer's requirements. This full synthetic engine oil is designed for modern engines requiring the latest American and European Industry standards.

Valvoline All Climate Advanced Pro 5W-30 is Mid SAPS technology and are safe for use in petrol engines fitted with TWC (three-way catalyst) systems and diesel engines fitted with DPF (diesel particle filter) emission systems. Their unique anti-wear, detergent and dispersant chemistry minimises wear and keeps your engine clean for longer engine life.

### **APPLICATION**

Valvoline All Climate Advanced Pro 5W-30 is designed for high performance modern passenger cars and SUV's manufactured by leading car manufacturers. It is suitable for petrol, diesel, hybrid, CNG & LPG passenger cars.

### PERFORMANCE STANDARDS

API SP ACEA C2

### **ADVANTAGES**

- Low temperature viscosity results in easy cold start and enhanced durability. Shear stability, improved film strength at extreme temperatures compared to non-synthetic products.
- Reduces formation of sludge and varnish deposits.
- Improves oil film strength and breakdown resistance.
- Lowers oil vaporization and consumption at extreme conditions.
- Fuel efficient and environment friendly.

## **TYPICAL CHARACTERSTICS**

Kinematic Viscosity, cSt @ 100°C	10.9
Viscosity Index	160
Pour Point, °C	-39
TBN, mg KOH/g (ASTM D – 2896)	6.6
Flash Point, COC, °C, Min.	210

Available Packs: Consult Your Valvoline Representative.

8/2024



