
Product Information

A PRODUCT OF VALVOLINE, A DIVISION OF ASHLAND INC. USA



VALVOLINE SYNPOWER MOTOR OIL SAE 5W40

Valvoline's SynPower full synthetic motor oil, a premium product, is formulated with the highest quality synthetic base stock and deployed with most advanced and proven additive technology to meet/ exceed the requirements of modern engines manufactured around the globe. The product not only provides higher level of fuel efficiency than conventional oils but also provides protection to the engine at extreme operating temperatures and severe service conditions. SynPower 5W40 meets the stringent performance requirements of virtually all naturally aspirated, turbocharged and supercharges passenger cars / SUVs whether manufactured in Japan, US, Europe or Asian sub-continent.

The Valvoline SynPower Motor Oil advantages

- **Breakdown Resistance:** Increases thermal and oxidation stability.
- **Deposit Control:** Reduces formation of sludge and varnish deposits.
- **Wear Protection:** Improves oil film strength and breakdown resistance.
- **Volatility:** Lowers oil vaporization and consumption at extreme conditions.
- **Cold start Properties:** Oil flows easily at low temperatures.

Performance levels / Approvals	Typical Characteristics	
API SM / SL / CF	Kinematic Viscosity, cSt @ 100°C	14.1
ACEA A3/ B4-04	Viscosity Index	180
MB 229.3	TBN, mg KOH/g (ASTM D-2896)	9.0
Porsche	Pour Point, °C, Max.	-36
BMW Long Life 01	Flash Point, COC, °C	210
	CCS @ -30 °C, cP, Max.	6600

Available configurations: 6 x 1L case (**686032**), 4 x 4L case (**686033**)

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

Effective date
28th April 2009

Authors Initials
SKM

Product code