

PRODUCT INFORMATION



VALVOLINE™ ADVANCED FULL SYNTHETIC SAE 5W-30 MOTOR OIL

Valvoline Advanced Full Synthetic SAE 5W-30 Motor Oil is a premium full synthetic motor oil that is formulated with the highest quality synthetic base oils, and with premium additive chemistry, to meet the demanding requirements of turbo-charged and gasoline direct-injected engines. These oils are specifically formulated to provide fuel efficiency and deposit protection under severe service conditions.

Valvoline Advanced Full Synthetic SAE 5W-30 Motor Oil is approved and licensed for the newly adopted API SP classification, protecting GDI (Gasoline Direct Injection) engines from low-speed pre-ignition (LSPI).

Valvoline Advanced Full Synthetic SAE 5W-30 Motor Oil Advantages:

- Innovative anti-wear additives to help reduce wear
- Enhanced thermal and oxidative stability
- Flows easily at low temperature for enhanced cold start protection

Approvals and Licenses:	SAE 5W-30
API SP	X
ILSAC GF-6A	X
API SN with SN Plus	X
API Resource Conserving	X
GM dexos1™ Gen3 (License #s)	D335ABCH103 D335AECH103

Meet and Recommended Applications:	SAE 5W-30
Ford WSS-M2C961-A1	X
Chrysler MS-6395	X
Chrysler MS-13340	X

Typical Properties:	SAE 5W-30
KV100 (cSt)	10.6
KV40 (cSt)	61
Viscosity Index	165
Density @ 15 °C g/m ³	0.847
CCS (cP @ °C)	<6200@-30
Pour Point (°C)	≤ -36
HTHS (cP)	3.2
Zinc (ppm)	940
Phosphorous (ppm)	800
Noack (% loss)	<15.0

This information only applies to products manufactured in the following location(s): USA, Canada

Effective Date:
9/13/22

Author:
LK