

PRODUCT INFORMATION



VALVOLINE™ HIGH MILEAGE WITH MAXLIFE™ TECHNOLOGY SAE 5W-30 MOTOR OIL

Valvoline High Mileage with MaxLife Technology SAE 5W-30 Motor Oil is the first motor oil specially formulated to address the unique needs of higher mileage engines. High Mileage MaxLife is a blend of synthetic and premium conventional basestocks with seal conditioning agents, extra cleaning agents, additional anti-wear additives and novel friction modifiers for added protection. High Mileage MaxLife provides performance benefits for high mileage, new and re-built engines.

Valvoline High Mileage with MaxLife Technology 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 High Mileage with MaxLife Technology SAE 5W-30 Motor Oil Advantages:

- Conditions seals
- Formulated to reduce oil consumption
- Helps reduce friction
- Resists thermal breakdown

Approvals and Licenses:

SAE 5W-30

API SP	X
ILSAC GF-6A	X
API SN with SN Plus	X
API Resource Conserving	X

Meets and Recommended Applications:

SAE 5W-30

Ford WSS-M2C961-A1	X
Chrysler MS-6395	X

Typical Properties:

SAE 5W-30

KV100 (cSt)	11.0
KV40 (cSt)	65
Viscosity Index	162
Density (kg/m ³)	0.855
CCS (cP @ °C)	<6200@ -30
Pour Point (°C)	≤ -36
HTHS (cP)	3.1
Zinc, ppm	790
Phosphorous, ppm	720
Noack (% loss)	<15.0

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

Effective Date:
3/24/22

Author:
LK