



PRODUCT INFORMATION

VALVOLINE™ HIGH MILEAGE WITH MAXLIFE™ PLUS TECHNOLOGY SAE 5W-20 MOTOR OIL

Valvoline High Mileage with MaxLife PLUS Technology SAE 5W-20 Motor Oil is the first motor oil specially formulated to address the unique needs of engines with mileage over 150,000 miles. High Mileage MaxLife PLUS is a blend of synthetic and premium conventional basestocks with seal conditioning agents, proprietary mixture of cleaning agents, multidimensional anti-wear system, superior antioxidants, and Moly Additive protection. High Mileage MaxLife PLUS provides performance benefits for high mileage, new, and re-built engines.

Valvoline High Mileage with MaxLife PLUS Technology SAE 5W-20 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 PLUS Technology SAE 5W-20 Motor Oil Advantages:

- Conditions seals
- Formulated to reduce oil consumption
- Superior protection against wear, deposits, and sludge for older engines
- Resists thermal breakdown in extreme conditions

Approvals and Licenses: SAE 5W-20

API SP	X
ILSAC GF-6A	X
API SN with SN Plus	X
API Resource Conserving	X
ILSAC GF-5	X

Meets and Recommended Applications: SAE 5W-20

Ford WSS-M2C960-A1	X
Chrysler MS-6395	X

Typical Properties: SAE 5W-20

KV100 (cSt)	8.8
KV40 (cSt)	51
Viscosity Index	152
Density @ 15 °C kg/m ³	0.858
CCS (cP @ °C)	<6200@ -30
Pour Point (°C)	≤ -36
HTHS (cP)	2.7
Zinc, ppm	850
Phosphorous, ppm	770
Noack (% loss)	<15.0

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

Effective Date:
6/30/21

Author:
LK