
Product Information

A PRODUCT OF VALVOLINE INC. USA



VALVOLINE SYNPOWER MOTOR OIL SAE 0W-20

SYNPOWER SAE 0W-20 is a premium fully synthetic motor oil formulated with the highest quality synthetic base oils and enhanced with the most advanced additive technology for ultimate performance in meeting the latest requirements for modern engines. The SYNPOWER SAE 0W-20 is specially designed to provide very high levels of fuel efficiency and deposit protection under severe service conditions and meets the performance requirements of virtually all naturally aspirated, turbocharged and supercharged passenger cars including European and Asian passenger cars. SYNPOWER SAE 0W-20 is suitable for use in all passenger Cars with gasoline, diesel, CNG or LPG Engines where SAE 0W-20 is specified for use. Also recommended for use in all Hybrid models like Toyota, Honda, Mazda etc., where SAE 0W-20 grade is specified for use.

The Valvoline SYNPOWER Motor Oil Advantages

- Excellent protection for Turbo Charged Gasoline Direct Injection engines from Low Speed Pre-Ignition (LSPI) and timing chain wear.
- Provides Excellent Engine cleanliness through superior sludge and varnish protection
- Helps reduce friction and wear with increased viscosity stability
- Provides enhanced thermal and oxidative stability for outstanding high temperature protection
- Flows easily at low temperatures for enhanced cold start protection
- Provides high level of fuel efficiency and maintains the same for life of the oil

Approvals / Performance Level

API SN PLUS – RC
ILSAC GF-5

Typical Characteristics

Kinematic Viscosity, cSt @ 100°C	8.2
Viscosity Index	168
TBN, mg KOH/g (ASTM D-2896)	7.5
Pour Point, °C,	-45
Flash Point, COC, °C	220
CCS @ -35 °C, cP	5800

Available configurations: 200 L (886419) , 4 x 4 L (886420) 6 x 1 L (8886418)

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

Effective date
Oct 18

Authors Initials
AS