



Shield X

SAE 10W-40 Synthetic Blend Motor Oil
API SP

Product Description

Shield X Synthetic Blend Motor Oil, **SAE 10W-40** API SN Plus is formulated with a blend of conventional and synthetic base oils and a premium additive package.

This oil is formulated with group II paraffinic and synthetic base oils as well as a premium performance additive package which is specially formulated to protect high compression gasoline direct injection engines delivering superior oxidative stability, deposit control, low speed pre-ignition mitigation and timing chain wear protection.

Typical Properties*

<u>SAE J300 Viscosity Grade</u>	<u>10W-40</u>
<u>Appearance, Visual</u>	<u>Amber, Transparent, Liquid</u>
<u>Viscosity @ 40°C, cSt, ASTM D445</u>	<u>92.85</u>
<u>Viscosity @ 100°C, cSt, ASTM D445</u>	<u>14.0</u>
<u>Viscosity Index, ASTM D2270</u>	<u>155</u>
<u>CCS Apparent Viscosity, cP, ASTM D5293</u>	<u>5,800@-25°C</u>
<u>MRV Apparent Viscosity, cP, ASTM D4684</u>	<u>22,000@-30°C</u>
<u>Flash Point, °C, ASTM D92</u>	<u>215</u>
<u>Pour Point, °C, ASTM D97</u>	<u>-37</u>

*The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges

Exceeds Performance Requirements
API SP, API SN Plus, API SN