



## Shield X

SAE 0W-16 Full Synthetic Motor Oil  
API SP, ILSAC GF-6B

### Product Description

**Shield X Elite SAE 0W-16** Full Synthetic Motor Oil, API SP, ILSAC GF-6B is a premium full synthetic motor oil manufactured for use in modern gasoline engines which require ILSAC GF-6B, API SP, API SN Plus, or API SN performance in the SAE 0W-16 viscosity grade.

Shield X Products are formulated with synthetic base oils and 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>0W-16</u>
<u>Appearance, Visual</u>	<u>Amber, Transparent, Liquid</u>
<u>Viscosity @ 40°C, cSt, ASTM D445</u>	<u>35.5</u>
<u>Viscosity @ 100°C, cSt, ASTM D445</u>	<u>7.1</u>
<u>Viscosity Index, ASTM D2270</u>	<u>167</u>
<u>CCS Apparent Viscosity, cP, ASTM D5293</u>	<u>5,800@-35°C</u>
<u>MRV Apparent Viscosity, cP, ASTM D4684</u>	<u>19,000@-40°C</u>
<u>Flash Point, °C, ASTM D92</u>	<u>208</u>
<u>Pour Point, °C, ASTM D97</u>	<u>-50</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, ILSAC GF-6B