

NATIONAL SpeedX Optima SL 20W-50

NATIONAL SpeedX Optima is an automotive engine oil developed to serve the needs of both modern and legacy gasoline engines. It is composed of carefully selected base oils combined with proven additive technology, providing excellent protection against wear, oxidation, and corrosion while maintaining stable multigrade performance across a wide range of operating conditions.

Benefits

- Maintains engine cleanliness by preventing varnish and deposit formation.
- Protects against corrosion and rust to safeguard engine components.
- Consistent protection at high temperatures for reliable performance in wide operating conditions.

Meets/Exceeds

- API SL
- API SJ

Applications

- Suitable for both modern and older gasoline engines requiring API SL or earlier performance categories.
- Recommended for legacy passenger vehicles in accordance with specified viscosity grade.
- Recommended for hot climates and for older vehicles requiring high viscosity oils.

Product Characteristics

Properties	Test Method	Unit	20W-50
Density @ 15 °C	ASTM D4052	kg/L	0.8772
Kinematic Viscosity at 100 °C	ASTM D445	cSt	19.0
Viscosity Index	ASTM D2270	-	128
Flash Point, COC	ASTM D92	°C	252
Pour Point	ASTM D97	°C	-24
Total Base Number	ASTM D2896	mg KOH/g	6.6
<i>Product Code</i>			364022

- Information, test methods, figures are typical and conform to specification; minor variation may occur.
- Refer Owner's Manual for the manufacturer's recommended performance level, viscosity grade and builder approval requirements.
- Please refer to the product Safety Data Sheet (SDS) for health, safety, and handling information.

