



Shell Helix *Power V 0W-40*

Fully Synthetic Passenger Car Motor Oil

Fully Synthetic Motor Oil expertly engineered for ultimate engine power and performance.

Main Applications

- Shell Helix Power V's fully synthetic formulation offers Shell's maximum protection in very hot and extremely cold climates, and severe driving conditions. Shell Helix Power V can be used for modern gasoline engines, diesel engines (without particulate filters) and gas engines, and it is also suitable for use with biodiesel and gasoline/ethanol blends.
- It is also suitable for use in modern direct injection turbocharged gasoline engines where it provides protection against damaging low-speed pre-ignition (LSPI)

Specifications, Approvals & Recommendations

- API SN PLUS
- API SN
- ACEA A3/B3, A3/B4

To find the right Shell Helix product for your vehicles and equipment, please consult Shell LubeMatch at <http://lubematch.shell.com>

Advice on applications not covered here may be obtained from your Shell or Shell Lubricants distributor representatives or technical helpdesks.

Typical Physical Characteristics

Properties			Method	Shell Helix Power V 0W-40
Kinematic Viscosity	@40°C	cSt	ASTM D445	74.2
Kinematic Viscosity	@100°C	cSt	ASTM D445	13.1
Viscosity Index			ASTM D2270	180
Dynamic Viscosity	@-35°C	cP	ASTM D5293	6 000
MRV	@-40°C	cP	ASTM D4684	28 500
Density	@15°C	kg/m ³	ASTM D4052	839
Flash Point		°C	ASTM D92	230
Pour Point		°C	ASTM D97	-42

These characteristics are typical of current production. Whilst future production will conform to Shell's specification, variations in these characteristics may occur.

Health, Safety & Environment

• Health and Safety

Shell Helix Power V 0W-40 is unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

Guidance on Health and Safety is available on the appropriate Safety Data Sheet, which can be obtained from <https://www.epc.shell.com>

• Protect the Environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.