



Shell Helix *HX7 Plus 5W-40*

Fully synthetic motor oil - Helps to keep engines clean and running efficiently

Shell Helix HX7 Plus helps to keep engines clean and running efficiently by helping to prevent the formation of sludge and engine deposits. It is suitable for a wide variety of modern vehicles driven in demanding traffic conditions.

Proud Drivers Choose Shell Helix

Main Applications

- Shell Helix HX7 Plus helps to prolong the engine life of modern vehicles in demanding daily traffic conditions by protecting against wear.
- It is also suitable for use in modern turbocharged direct injection gasoline engines where it protects against damaging low-speed pre-ignition (LSPI).

Specifications, Approvals & Recommendations

- API SN PLUS
- API SN
- ACEA A3/B4
- VW Standard 502.00, 505.00

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 HX7 Plus 5W-40
Kinematic Viscosity	@40°C	cSt	ASTM D445	89.2
Kinematic Viscosity	@100°C	cSt	ASTM D445	14.8
Viscosity Index			ASTM D2270	171
Dynamic Viscosity	@-25°C	cP	ASTM D5293	5471
MRV	@-35°C	cP	ASTM D4684	19000
Density	@15°C	kg/m ³	ASTM D4052	841
Flash Point		°C	ASTM D92	232
Pour Point		°C	ASTM D97	-51

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 HX7 Plus 5W-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 <http://www.epc.shell.com>

• Protect the Environment

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