

Shell Helix HX3 15W-40

Multi-grade motor oil - Reliable protection for older engines

Shell Helix HX3 helps provide reliable protection for older, high-mileage engines. It helps to prevent sludge and reduce wear. It is suitable for use where API SL/CF is recommended.

Proud Drivers Choose Shell Helix

Performance, Features & Benefits

- Active cleansing technology
 Helps to protect against harmful sludge and varnish deposits.
- Anti-wear additive
 Provides reliable wear protection.
- Resistance to oil degradation
 Keeps working in high temperatures.
- Multi-fuel capability
 Can be used for gasoline, diesel and gas engines.

Main Applications

 Shell Helix HX3's multigrade formulation helps to protect the engines of older, higher-mileage vehicles in everyday driving conditions. Shell Helix HX3 can be used for gasoline, diesel and gas engines.

Specifications, Approvals & Recommendations

- API SL/CF
- 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 help desks.

Typical Physical Characteristics

Properties			Method	Shell Helix HX3 15W-40
Kinematic Viscosity	@40°C	cSt	ASTM D445	97.94
Kinematic Viscosity	@100°C	cSt	ASTM D445	13.33
Viscosity Index			ASTM D2270	135
MRV	@-25°C	сР	ASTM D4684	25000
Density	@15°C	kg/m³	ASTM D4052	879
Flash Point		°C	ASTM D92	242
Pour Point		°C	ASTM D97	-36

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

Helix HX3 15W-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 Material Safety Data Sheet, which can be obtained from your Shell representative.

· Protect the Environment

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