



Shell Helix *HX3 20W-50*

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.
- **High viscosity**
Helps to reduce leaks in older, high-mileage engines.
- **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.

Typical Physical Characteristics

Properties			Method	Shell Helix HX3 20W-50
Kinematic Viscosity	@100°C	cSt	ASTM D445	17.87
Kinematic Viscosity	@40°C	cSt	ASTM D445	156.30
Viscosity Index			ASTM D2270	126
MRV	@-20°C	cP	ASTM D4684	50000
Density	@15°C	kg/m ³	ASTM D4052	891.0
Flash Point		°C	ASTM D92	256
Pour Point		°C	ASTM D97	-33

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 20W-50 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.

