



Shell Helix *HX5 K 25W-60*

Vehicles with higher mileage can incur greater wear and tear leading to lower compression and higher oil consumption. This can cause loss in performance and premature engine failure. Shell Helix HX5 K is thicker than ordinary oils and contains extra anti-wear agents. These reduce oil leaks and slow down engine wear to help protect and prolong the life of the engine.

DESIGNED TO MEET CHALLENGES

Performance, Features & Benefits

- **Thicker oil that contains extra anti-wear agents**
Helps to reduce wear and oil consumption, and maintain cylinder compression.
- **Formulated with cleansing technology**
Up to 23% more effective at removing sludge from dirty engines than a normal mineral oil.
- **Good oxidation stability**
Resists oil degradation throughout the recommended oil drain interval.
- **High quality base oils**
Helps reduce the oil volatility and therefore the oil consumption.
- **Minimises vibration and engine noise**
Smoother, quieter drive.

Main Applications

- **Gasoline and Diesel engine**
Fuel-injected vehicles fitted with 'blow-by' re-circulation. Also suitable for naturally aspirated or turbo-charged indirect injection diesel engines fitted with 'blow by' re-circulation.

Specifications, Approvals & Recommendations

- API: SL/CF
- ACEA: A2/B2

For a full listing of equipment approvals and recommendations, please consult your local Shell Technical Helpdesk, or the OEM Approvals website.

Typical Physical Characteristics

Properties		Method	Shell Helix HX5 K
Viscosity Grade			25W-60
Kinematic Viscosity	@40°C	cSt	IP 71
Kinematic Viscosity	@100°C	cSt	IP 71
Viscosity Index		IP 226	137
Density	@15°C	kg/l	IP 365
Flash Point (PMCC)		°C	IP 34
Pour Point		°C	IP 15

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 HX5 K 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 <http://www.epc.shell.com/>

■ Protect the Environment

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

Additional Information

■ Advice

Advice on applications not covered here may be obtained from your Shell representative.