SHELL HELIX HX7 K

EXTRA PROTECTION FOR ENGINES WITH MORE THAN 100,000KM

DESIGNED TO MEET CHALLENGES

Shell Helix HX7 K is thicker than ordinary oils and contains extra anti-wear agents. These help to reduce oil leaks and slow down engine wear to help protect and prolong the life of the engine.

PERFORMANCE FEATURES

THICKER OIL THAT CONTAINS EXTRA ANTI-WEAR AGENTS

n Helps to reduce wear and oil consumption, and maintain cylinder compression.

SPECIAL ACTIVE CLEANSING TECHNOLOGY

n Twice as effective at removing sludge from dirty engines than a normal mineral oil.

ENHANCED OXIDATION STABILITY

n Up to 19% more protection than other synthetic technology leading brands tested.

LOW VISCOSITY, RAPID OIL FLOW AND

LOW FRICTION

- n Improved fuel efficiency.
- HIGH SHEAR STABILITY
- ${\bf n}\,$ To maintain viscosity and stay in grade throughout the oil drain period.

SPECIALLY SELECTED SYNTHETIC BASE OILS

n Helps reduce the oil volatility and therefore the oil consumption.
The need for oil top-up is reduced.

MINIMISES VIBRATION AND ENGINE NOISE

n Smoother, quieter drive.

APPLICATIONS

- n Suitable for fuel-injected petrol engines with emissions control technology and catalytic converters.
- Also suitable for turbo-charged and inter-cooled direct injection diesel engines.

SPECIFICATIONS, APPROVALS AND RECOMMENDATIONS

Shell Helix HX7 K exceeds the requirements of the following industry standards:

- n API: SL/CF
- n ACEA: A3/B4
- n JASO: SG+.

TYPICAL PHYSICAL CHARACTERISTICS	
CHARACTERISTICS	15W-50
Kinematic Viscosity (IP 71) @ 40°C mm ² /s @ 100°C mm ² /s	145 19.1
Density @ 15 kg/m 3 (IP 365)	880
Flash Point °C (PMCC) (IP 34)	220
Pour Point °C (IP 15)	-27



