

# SHELL HELIX HX7

10W-40 SYNTHETIC TECHNOLOGY MOTOR OIL  
CLEANS AND PROTECTS FOR EXTRA RESPONSIVENESS



DESIGNED TO MEET CHALLENGES

Shell Helix HX7 has been formulated with special active cleansing technology. It works harder to protect than conventional motor oils by continuously helping to prevent dirt and sludge from building up. In addition to offering superior engine protection, Shell Helix HX7 helps to clean and protect for more responsiveness.

## PERFORMANCE FEATURES

### SPECIAL ACTIVE CLEANSING TECHNOLOGY

- Works harder to protect than conventional mineral oils by continuously helping to remove deposits from dirty engines.
- It is twice as effective as normal mineral oil at removing sludge from dirty engines.

### ENHANCED OXIDATION STABILITY

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

### LOW VISCOSITY, RAPID OIL FLOW AND LOW FRICTION

- Improved fuel efficiency and easier cold starting.

### HIGH SHEAR STABILITY

- To maintain viscosity and stay in grade throughout the oil drain period.

### SPECIALLY SELECTED SYNTHETIC BASE OILS

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

### MINIMISES VIBRATION AND ENGINE NOISE

- Smoother, quieter drive.

## APPLICATIONS

- Suitable for fuel-injected petrol engines fitted with catalytic converters.
- Also suitable for turbo-charged and intercooled direct injection diesel engines.

## SPECIFICATIONS, APPROVALS AND RECOMMENDATIONS

Shell Helix HX7 is suitable for use where the following specifications are called for:

- API: SN/CF
- ACEA: A3/B3/B4
- JASO: SG+
- Mercedes-Benz: 229.3
- VW: 502.00/505.00
- Fiat: 9.55535 G2
- Renault: RN 0700.

## TYPICAL PHYSICAL CHARACTERISTICS

CHARACTERISTICS	10W-40
Kinematic Viscosity (IP 71) @ 40°C mm <sup>2</sup> /s	92.1
@ 100°C mm <sup>2</sup> /s	14.4
Density @ 15 °C kg/m <sup>3</sup> (IP 365)	880
Flash Point °C (PMCC) (IP 34)	220
Pour Point °C (IP 15)	-39

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**HELIX**  
Motor oils