

SHELL HELIX ULTRA AF

5W-30 FULLY SYNTHETIC MOTOR OIL. MAXIMISING ENGINE PERFORMANCE RIGHT UP TO THE NEXT OIL CHANGE



DESIGNED TO MEET CHALLENGES

Shell Helix Ultra AF is the latest generation fully synthetic engine oil designed specifically to meet the needs of all Ford petrol and diesel engines. Maximising engine performance right up to the next oil change.

PERFORMANCE FEATURES

SPECIAL ACTIVE CLEANSING TECHNOLOGY

- Up to five times as effective at removing sludge from dirty engines than a mineral oil.

ENHANCED OXIDATION STABILITY

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

FUEL ECONOMY PERFORMANCE

- Low viscosity, rapid oil flow in starting condition and low friction, effectively contribute towards reducing fuel consumption. Fuel economy performances have been proven in engine tests.

HIGH SHEAR STABILITY

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

LOW VOLATILITY

- The use of selected synthetic base oil reduces oil volatility therefore reducing oil consumption. The need for top-up is therefore reduced.
- Minimises vibration and engine noise. Smoother, quieter drive.

APPLICATIONS

- All naturally aspirated, fuel injected, turbo-charged and multivalve Ford passenger car engines that admits the use of fuel economy oils having a low viscosity in high temperature high shear rate conditions.
- Oils meeting WSS-M2C 913C have a mandatory recommendation for all Ford 2009 vehicles including those fitted with particulate filters. The oil is fully backward compatible with all older Ford models.

SPECIFICATIONS, APPROVALS AND RECOMMENDATIONS

MEETS THE REQUIREMENTS OF:

- Ford: WSS-M2C913-C
- ACEA: A5/B5.

TYPICAL PHYSICAL CHARACTERISTICS

CHARACTERISTICS	5W-30
Kinematic Viscosity (ASTM D 445)	
@ 40°C mm ² /s	57.4
@ 100°C mm ² /s	9.5
Density @ 15°C kg/m ³ (ASTM D 1298)	857
Viscosity Index (ASTM D 2270)	160
Flash Point °C (COC) (ASTM D 93)	192
Pour Point °C (ASTM D 97)	-45

Shell
HELIX
Motor oils