

# Shell Helix Ultra AP-L 5W-30

Maximum engine cleansing for performance motoring, refreshing and protecting your car

Shell Helix Ultra AP-L 5W-30 is a premium-grade, fully synthetic engine oil scientifically formulated with our ultimate active cleansing technology. It works hard to continuously prevent dirt and sludge build-up while protecting sensitive exhaust gas treatment systems.

Shell Helix Ultra AP-L is designed specifically to provide our ultimate engine cleansing and protection for Peugeot and Citroën gasoline and diesel engines requiring oils meeting their specification PSA B 712290 including those with diesel particulate filters. It is suitable for normal and extended service use.

Shell Helix Ultra AP-L is also designed for Fiat vehicles requiring the Fiat 9.55535 S1 specification.

With Shell Helix Ultra AP-L you know you are doing the right thing for your car.

#### Performance, Features & Benefits

# Maximum engine clean-up Actively and continuously locks away harmful dirt and deposits.

# Ultimate protection and long engine life

In all driving conditions, including frequent stop and go city driving as well as at extremely high revs, and in all types of engines.

# Enhanced fuel economy and better cold starting

Low viscosity, rapid oil flow and low friction effectively contribute towards reducing fuel consumption and better cold starting.

#### Low oil consumption

The use of selected synthetic base oils reduces the oil volatility and therefore the oil consumption. The need for oil top up is therefore reduced.

 Excellent protection for Diesel Particulate Traps (DPF), turbo / multivalve cars

Exceeds industry standards.

# Main Applications

- For fuel-injected vehicles fitted with exhaust gas 'blow-by' recirculation, catalytic converters and particulate filters. For gasoline and diesel engines requiring the use of an ACEA C2 specification 5W-30 engine oil.
- Specifically intended for the latest Peugeot, Citroën and Fiat diesel engines fitted with exhaust after treatment.

#### Specifications, Approvals & Recommendations

ACEA: C2

■ PSA: B 712290

■ Fiat: 9.55535 S1

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

#### **Typical Physical Characteristics**

| Properties          |        |       | Method     | Shell Helix Ultra AP-L 5W-30 |
|---------------------|--------|-------|------------|------------------------------|
| SAE Viscosity grade |        |       |            | 5W-30                        |
| Kinematic Viscosity | @40°C  | cSt   | ASTM D445  | 67.9                         |
| Kinematic Viscosity | @100°C | cSt   | ASTM D445  | 11.8                         |
| Viscosity Index     |        |       | ASTM D2270 | 170                          |
| Density             | @15°C  | kg/m3 | ASTM D4052 | 848                          |
| Pour Point          |        | °C    | ASTM D5293 | -39                          |

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 Ultra AP-L 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.

#### **Additional Information**

## Advice

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