Technical Data Sheet

Shell **Helix Extra Professional AP-L** *5W-30*

Fully Synthetic Motor Oil - Tailored to meet engine manufacturer special requirements

Designed to meet the demanding requirements of particular high-performance engines, including Peugeot, Citroen, and those requiring ACEA C2.

DESIGNED TO MEET CHALLENGES

Main Applications

- Shell Helix Extra Professional AP-L 5W-30 for diesel engines meets the technically challenging Peugeot B71 2290 in-house specifications (for Euro 5 diesel and older).
- It is formulated specifically for use in modern Peugeot diesel engines using diesel particulate filter technology.
- For Euro 6 diesel engines fitted with SCR system (Adblue), Helix Ultra Professional AP-L 0W-30 can be used. Please consult owners manual.

Specifications, Approvals & Recommendations

- ACEA C2
- API SN
- PSA B71 2290 (meets requirements for Euro 5 diesel and older)
- meets requirements of Iveco 18-1811 Class SC1

To find the right Shell Helix product for your vehicles and equipment, please consult Shell LubeMatch at: http://lubematch.shell.com

Advice on applications not covered here may be obtained from your Shell or Shell Lubricants distributor representatives or technical helpdesks.

Typical Physical Characteristics

Properties			Method	Shell Helix Extra Professional AP-L 5W-30
	@15°C	Kg/m^3	ASTM D4052	843.7
Kinematic Viscosity	@40°C	cSt	ASTM D445	59.6
Kinematic Viscosity	@100°C	cSt	ASTM D445	10.2
Flash Point		°C	ASTM D92	233
Pour Point		°C	ASTM D97	-48

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**

  This product 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 Safety Data Sheet, which can be obtained from https://www.epc.shell.com/

- **Protect the Environment**

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