

Shell Helix Diesel Super

Trusted protection whatever your diesel car

Shell Helix Diesel Super is a guaranteed quality lubricant based on a blend of high viscosity index mineral oils and selected additives that give your car unbeatable clean up action with special cleansing agents that actively and continuously lock away harmful dirt and deposits.

Shell Helix Diesel Super is blended to provide reliable passenger car engine protection in normal motoring conditions.

With Shell Helix Diesel Super you know you are doing the right thing for your car

Applications

- **All passenger diesel cars and other light diesel vehicles.**

- **Low oil consumption**

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

Performance Features and Benefits

- **Unbeatable clean up action**
As soon as Shell Helix Diesel Super enters your engine it starts to remove stubborn dirt build-up from components and keeps important oil ways clear of sludge. (If this is not removed it can block important oil ducts, leading to premature engine damage).
- **Very good engine protection**
In all driving conditions, including the most severe ones like stop and go in city driving, in all cars.
- **Peace of mind**
The extended Shell expertise in formulating engine oils gives, whatever diesel car you drive, the great all round engine protection you can trust.
- **Turbocharged engines compatible**
Exceeds industry standards.
- **Fuel economy**
Low viscosity, rapid oil flow and low friction effectively contribute towards reducing fuel consumption.

Specification and Approvals

Helix Diesel Super exceeds the requirements of all major car manufacturers and the following industry standards:

API	CF
ACEA	B2

Advice

Advice on applications not covered in this leaflet may be obtained from your Shell Representative.

Health and Safety

Guidance on Health and Safety are available on the appropriate Material Safety Data Sheet that can be obtained from your Shell representative.

Protect the environment

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

Typical Physical Characteristics

Helix Diesel Super		10W-40	15W-40
SAE Viscosity grade		10W-40	15W-40
Kinematic Viscosity	ASTM D 445		
	at 40°C mm ² /s	95	101
	at 100°C mm ² /s	14.9	13.96
Viscosity Index	ISO 2909	165	137
Density at 15°C	kg/m ³ ASTM D 4052	870	881
Flash Point COC	°C ISO 2592	208	224
Pour Point	°C ISO 3016	-33	-33

These characteristics are typical of current production. Whilst future production will conform to Shell's specification, variations in these characteristics may occur.

