



Previous Name: **Shell Spirax G 140**

Shell Spirax S2 G 140

High Quality API GL-4 Oil for Manual Transmissions and Gear Sets

Spirax S2 G 140 is an automotive gear lubricant containing multi-functional additives required for mild extreme pressure conditions.

Applications

Manual gearboxes

Spirax S2 G 140 provides excellent lubrication of manual gearboxes of motorcycles, passenger cars and commercial vehicles (on and off road) operating under high speed/low torque and low speed/high torque conditions. Suitable for gearboxes fitted with synchromesh.

Rear axles

Suitable for applications presenting conditions of medium severity, such as some light duty commercial vehicles, passenger cars and motorcycles. Not suitable for heavy duty hypoid axles

Performance Features and Benefits

- **Comprehensive components**
Specially selected additives impart good anti-wear, anti-rust characteristics and oxidation stability.

Specification and Approvals

API Service Classification GL-4

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 authorised collection point. Do not discharge into drains, soil or water

Typical Physical Characteristics

| | | | |
|---------------------|--------------------|-----------|------|
| Spirax G | | | 140 |
| SAE Viscosity grade | | SAE J 306 | 140 |
| Kinematic Viscosity | | ISO 3104 | |
| at 40°C | mm ² /s | | 340 |
| at 100°C | mm ² /s | | 25.1 |
| Viscosity Index | | ISO 2909 | 96 |
| Density at 15°C | kg/m ³ | ISO 12185 | 918 |
| Flash Point COC | °C | ISO 2592 | 199 |
| Pour Point | °C | ISO 3016 | -9 |

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