



Previous Name: **Shell Spirax A 140**

Shell Spirax S2 A 140

High quality, GL-5 axle oil

Spirax S2 A 140 is blended for use in a wide variety of automotive axle units subjected to heavy duty conditions.

Applications

- Automotive transmissions, differentials
- Moderate to heavily loaded gear sets in stationary and ancillary equipment
- Hypoid gear axles
- Motorcycle gear units separate from the engine
- Other automotive transmission units operating under high speed/shock load, high speed/low torque and low speed/high torque conditions.

Performance Features and Benefits

- **Comprehensive components**
Specially selected additives impart good anti-wear, anti-rust characteristics and oxidation stability.
- **High quality base oils**
Maintains low temperature flow in the designed temperature range, resists oxidation, and maintains oil film between gears.

Specification and Approvals

API Service Classification GL-5

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, 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

Typical Physical Characteristics

Spirax S2 A 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.