



Formerly Known As: Shell Spirax A 85W-140

Shell Spirax S2 A 85W-140

High-Quality, API GL-5 Axle Oil

Shell Spirax S2 A 85W-140 is blended for use in a wide variety of automotive axle units subjected to heavy duty conditions.

DESIGNED TO MEET CHALLENGES

Performance, Features & Benefits

- **Comprehensive components**

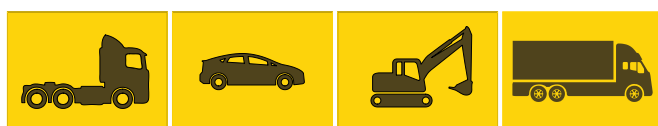
Specially selected additives impart good anti-wear, anti-rust characteristics and oxidation stability.

- **High quality base oils**

Maintains low temperature flow in the designed temperature range, resists oxidation, and maintains oil film between gears.

- 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.

Main Applications



Specifications, Approvals & Recommendations

- API Service Classification GL-5

For a full listing of equipment approvals and recommendations, please consult your local Shell Technical Helpdesk.

Typical Physical Characteristics

Properties			Method	Shell Spirax S2 A 85W-140
SAE Viscosity Grade			SAE J 306	85W-140
Kinematic Viscosity	@40°C	mm ² /s	ISO 3104	358
Kinematic Viscosity	@100°C	mm ² /s	ISO 3104	25.6
Viscosity Index			ISO 2909	94
Density	@15°C	kg/m ³	ISO 12185	908
Flash Point (COC)			ISO 2592	215
Pour Point			ISO 3016	-15

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 Spirax S2 A 85W-140 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.

Additional Information

- **Advice**

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