



Formerly Known As: **Shell SF 5288**

Shell Spirax S4 G 75W-80

High Performance PSA Manual Transmission Oil

Shell Spirax S4 G 75W-80 is an extreme pressure transmission lubricant designed to meet the requirements of PSA passenger car gearboxes.

DESIGNED TO MEET CHALLENGES

Performance, Features & Benefits

- **Very high load carrying capacity**
Such as when experiencing high speed/low torque respectively low speed/high torque conditions as well as sudden changes in load.
- Excellent low temperature behaviour
- High shear stability
- Good seal material compatibility
- Minimum energy loss through slippage therefore supporting fuel economy saving

Main Applications



- PSA passenger car manual gearboxes.
- Manual gearboxes under severe operation condition and high load.

Specifications, Approvals & Recommendations

- API Service Classification : GL-4
- PSA Standard : B71 2315, meets B71 2330 requirements

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

Typical Physical Characteristics

Properties			Method	Shell Spirax S4 G 75W-80
SAE Viscosity Grade			SAE J 306	75W-80
Kinematic Viscosity	@40°C	mm ² /s	ISO 3104	47
Kinematic Viscosity	@100°C	mm ² /s	ISO 3104	8.7
Viscosity Index			ISO 2909	166
Density	@15°C	kg/m ³	ISO 12185	891
Flash Point (COC)			ISO 2592	216
Pour Point			ISO 3016	-45

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 S4 G 75W-80 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 <http://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.