Technical Data Sheet

Shell **Spirax** *S6 ATF 134M*

Automatic transmission fluid for Mercedes-Benz passenger car automatic transmissions

Shell Spirax S6 ATF 134M is a premium technology automatic transmission fluid for Mercedes-Benz 5- and 7-speed automatic transmissions and NAG2VSport transmissions.

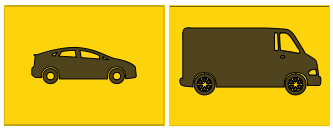
DESIGNED TO MEET CHALLENGES

Performance, Features & Benefits

- Shell Spirax S6 ATF 134M is a high performance ATF formulated with hydrocracked synthetic base oils, combined with premium quality latest technology performance additives.

  Shell Spirax S6 ATF 134M provides:
- Superior frictional durability
- High thermal and oxidative stability
- Excellent cooling characteristics
- Excellent shear stability
- Minimized evaporation losses
- Superior overall performance
- Shell Spirax S6 ATF 134M has been developed as an initial-fill and service-fill fluid for Mercedes-Benz 7-speed automatic transmissions.
- Shell Spirax S6 ATF 134M is mandatory for NAG2V Sport transmissions with wet starting clutch and the 7G-Tronic (model 722.9/W7A 700/NAG2). It can also be used in all 5-speed transmissions with controlled torque converter lockup clutch for vehicles with rear-wheel drive (model 722.6/W5A 580/NAG1).

Main Applications



Specifications, Approvals & Recommendations

- MB-Approval 236.14

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

Typical Physical Characteristics

Properties			Method	Shell Spirax S6 ATF 134M
Kinematic Viscosity	@40°C	mm^2/s	ISO 3104	29
Kinematic Viscosity	@100°C	mm^2/s	ISO 3104	6.2
Dynamic Viscosity (Brookfield)	@-40°C	mPa s	DIN 51398	9 000
Viscosity Index			ISO 2909	180
Density	@15°C	kg/m^3	ISO 12185	847
Flash Point (COC)		°C	ISO 2592	202
Pour Point		°C	ISO 3016	-51

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 S6 ATF 134M 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.