



Shell S2 AH ATF D2

High Performance ATF, Power Steering and Hydraulic Oil On-Road Trucks and Cars

A high quality transmission fluid suitable for many passenger car and heavy-duty automatic transmissions, power steering and hydraulic fluid applications

Applications

- Passenger car automatic transmissions
- Heavy duty automatic transmissions
- Some off-road transmissions
- Power steering units
- Hydraulic power systems

Performance Features and Benefits

- **Friction modified**
Provides consistent, reliable, smooth and trouble free operation of many automotive transmission systems.
- **High oxidation resistance**
Resistant to oil degradation ensures consistent performance.
- **Excellent shear-stability**
A special 'VI' improver ensures Shell Spirax S2 AH ATF D2 stays 'in grade' for a longer period.
- **Dependable anti-wear protection**
Long component life required for consistent gear and hydraulic pump applications.

Specification and Approvals

Suitable for performance in applications requiring a Dexron IID type fluid.

Suitable for use in applications where Allison C-4 type fluids are required.

Colour

Shell Spirax S2 AH ATF D2 is dyed red for identification purposes.

Advice

Advice on applications not shown 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 authorized collection point. Do not discharge into drains, soil or water.

Typical Physical Characteristics

Spirax S2 AH ATF D2			
Kinematic Viscosity		ISO 3104	
at 40°C	mm ² /s		34.6
at 100°C	mm ² /s		7.0
Viscosity Index		ISO 2909	140
Density at 15°C	kg/m ³	ISO 12185	849
Flash Point COC	°C	ISO 2592	189
Pour Point	°C	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.