



Previous Name: Shell Donax TA 389

Shell Spirax S2 ATF A389

High Performance ATF, Power Steering and Hydraulic Oil for Allison 389 Use

Shell Spirax S2 ATF A389 is designed for use in Allison heavy duty automatic transmissions.

DESIGNED TO MEET CHALLENGES

Performance, Features & Benefits

- Shell Spirax S2 ATF A389 meets requirements of Allison TES-389 heavy-duty automatic transmission.

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- Heavy Duty Allison Automotive Transmissions

Shell Spirax S2 ATF A389 is suitable for Allison automatic transmissions in on-highway or off-highway applications requiring an Allison TES-389 approved fluid.

Main Applications



Specifications, Approvals & Recommendations

- Allison TES-389
General Motors Dexron IIIH
- Voith 55.6335

Typical Physical Characteristics

Properties	Method	Shell Spirax S2 ATF A389
Appearance, Color	ASTM D 1500	Red
Specific Gravity @60°F		0.8613
Kinematic Viscosity @104°F cSt	ASTM D445	35
Kinematic Viscosity @212°F cSt	ASTM D445	7.2
Viscosity Index	ASTM D 2270	177
Flash Point (COC) °C(°F)	ASTM D 92	206 (403)
Pour Point °C(°F)	ASTM D 97	-51 (-60)

These characteristics are typical of current production. While future production will conform to Shell's specification, variations in these characteristics may occur.

Health, Safety & Environment

- Health and Safety

Shell Spirax S2 ATF A389 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 Material Safety Data Sheet, which can be obtained from <http://www.epc.Shell.com/>

- Protect the Environment

Take used oil to an authorized 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.