

Previous Name: **Shell Donax TX**

Shell Spirax S4 ATF HDX

Advanced Synthetic Technology Heavy Duty Automatic Transmission Fluid

Spirax S4 ATF HDX is a superior quality automatic transmission fluid suitable for heavy duty automotive transport and passenger car transmissions.

Based on synthetic technology base fluid, Spirax S4 ATF HDX is the ultimate performance automatic transmission fluid allowing extended drain intervals even under the most severe conditions.

Applications

- *Automotive automatic transmissions*
- *Automotive hydraulic systems*
- *Power steering*
- *Certain manual transmissions*

Performance Features and Benefits

- *Synthetic base oil technology*
- *Excellent shift feeling*
- *Extremely low temperature fluidity*
- *Shear stability*
- *Wear protection*
- *Maximum oil drain interval potential*
- *High temperature oxidation stability*

Specification and Approvals

Ford	MERCON
General Motors Allison	C-4
ZF TE-ML	04D-09-14B-16L-17C
Voith	55.6336 (ex G1363)
MB	236.9
MAN	339 Typ Z2
	339 Typ V2

Fulfils GM former Dexron III G specification

Advice

Advice on applications not covered 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 S4 ATF HDX			
Kinematic Viscosity		ISO 3104	
	at 40°C		mm ² /s
	at 100°C		7.2
Viscosity Index		ISO 2909	189
Density at 15°C	kg/m ³	ISO 12185	847
Flash Point COC	°C	ISO 2592	185
Pour Point	°C	ISO 3016	-48

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