# Product Information

## Stirlings Shifting ATF Multi Globe

#### Description

A very high graded automatic transmission fluid based on special selected synthetic base oils, with a high viscosity index and a number of selected additives to obtain the following properties:

- a very strong dispersion, therefore sludge is restricted to a minimum
- a very low pour point
- very good stability against oxidation and thermal properties
- a positive activity against wear, corrosion and foam
- specific friction properties
- a perfect compatibility with seals and non-ferro metals
- red coloured.

#### Application

This fluid may be used for automatic gear boxes (including hybrid), electric vehicle (EV) powertrains, power steering units, torque converters and other equipment, for which an ATF is required, which exceeds ATF Dexron III and II. Its special composition causes a longer lifetime of this liquid compared with older Dexron types. This multi-vehicle ATF meets the hardware protection of the specified low viscosity fluids, like AW-2. This product cannot be used in DCT's and CVT's or when an oil with the Ford Type F/G specification is recommended

Typicals	
Density at 15°C, kg/l	0.845
Viscosity, 40 °C, mm <sup>2</sup> /s	29.60
Viscosity 100 °C, mm²/s	5.90
Viscosity Index	149
Flash Point COC, °C	212
Pour Point, °C	-48

### Specifications

Performance level: Aisin Warner JWS 3309(T-IV)/3324(WS)/AW-1/AW-2 Allison C3/C4 / TES-389/468 BMW ATF 2/3+/6/7 / 7045E/8072B/LA2634/LT71141 Cat TO-2, Chrysler ATF+/+2/+3 DTFR 13C100/120/140/150/170/38B100 Ford Mercon/LV/M2C138-CJ/166-H/922-A1/924-A/938-A Fiat 9.55550-AV5/AV6 GM Dexron VI/II/IID/IIE/IIIG/IIIH / TASA Honda ATF 3.0/3.1/DW-1/Z1(except in CVT) Hyundai/Kia SP-IV RR/M / JWS 3314/9638 Mazda M-III/A7 MB 236.1/2/3/236.5/236.7/236.8/236.9/236.41 Mitsubishi SP-II/SP-III/SP-IV/J2/J3/PA/MA1 Nissan Matic C/D/J/K/P/S/W Porsche 3403-M115/T-IV, PSA B71 2340 Subaru ATF 5AT/HP, Suzuki ATF 3314/3317 Toyota D-II/D-III/T-III/T-IV/WS Tesla Model S/3/X VW G 052 025 / 052 055 / 052 162 / 052 990 VW G 053 001 / 053 025 / 055 005 / 055 025 VW G 055 162 / 055 540 / 060 162 Voith 55.6335.xx (G607), Volvo 97335/97340/1161540 ZF 3-/4-/6-/8-/9-speed / TE-ML 05L/09/11A/B/21L



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