

Accelerate ATF CVT

Description/Application/Properties

Accelerate ATF CVT is an ultra high performance automatic transmission fluid, which was developed for the latest generation of CVT-transmissions, where the traction is transmitted by the means of steel tracks or steel thrust belts. Particularly designed for Autotronic-transmissions, which are used in the Mercedes A- und B-class. It also has stood the test in many continuous automatic transmissions of diverse constructors (e.g. Audi Multitronic). The constructor's drain intervals have to be regarded.

Accelerate ATF Spezial CVT provides:

- optimal low temperature properties, which have their seeds in the selected base oils.
- a most stable friction behaviour during its total operation life, whereby a reliable power transmission and low friction losses always are granted.
- outstanding wear protection, also and especially under the high loads, which have to be expected in CVT-transmissions.
- good aging and oxidation stability, which is caused by its special additivation, and an enduring protection against foaming, which is especially important in CVT-transmissions.

Specification/Recommendation

BMW 8322 0 429 154	Subaru Lineartronic chain CVTF/CVTF II
BMW 8322 0 429 159	Hyundai/Kia CVT-J1
Chrysler/Dodge/Jeep NS-2	JASO M358
Chrysler/Dodge/Jeep/Mopar CVT+4	Mazda JWS 3320
Daihatsu Ammix CVT DC/DFC/DFE	MB 236.20
Daihatsu TC	MB A 001 989 46 03
Ford CVT 23	Mini Cooper EZL799/EZL799A/ZF CVT V1
Ford WSS-M2C928-A	Mitsubishi CVTF-J1 (MMC Diaqueen CVT Fluid J1)
GM / Saturn DEX-CVT	Mitsubishi (Diaqueen) SP-III (CVT model only)
Honda ATF-Z1*, HCF2	Mitsubishi CVTF-J4 & J4+
Honda HMMF*	Suzuki CVTF TC, CVT Green 1/2/1V, NS-2, CVTF 3320
Nissan NS-1, NS-2, NS-3	Toyota CVTF TC, CVTF FE
Punch CVT	VW/Audi TL521 16 (G 052 516 A2)
Subaru ECVT, iCVT, iCVT FG / NS-2	VW/Audi TL521 80 (G 052 180 A1/A2/A6)
Subaru Lineartronic High Torque (HT) CVTF	Hyundai / Kia SP-III (CVT model)

*Use in a Honda CVT with a starting clutch is not recommended

Accelerate ATF CVT	unit	value	method
Density at 15°C	kg/m ³	845	DIN 51 757
Viscosity at 40°C	mm ² /s	36,0	DIN 51 562
Viscosity at 100°C	mm ² /s	7,3	DIN 51 562
Viscosity index		173	DIN ISO 2909
Dynamic Viscosity at -40°C	mPa.s	11.900	DIN 51 938
Pourpoint	°C	-51	DIN ISO 3016
Flash point COC	°C	210	DIN ISO 2592