



Swd Rheinol ATF Spezial CVT

Ultra High Performance ATF for CVT-Transmissions

Description

Swd Rheinol ATF Spezial 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.

Application

Swd Rheinol ATF Spezial CVT is particularly designed for Autotronic-transmissions, which are used in the Mercedes A- and 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.

Properties

Swd Rheinol 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

Audi Multitronic	Honda Ultra HEVF-Type 1	Opel/Vauxhall 7-speed CVT, 95529854
BMW Mini Cooper 83 22 0 136 376/ 83 22 0 429	Honda HMMF*/ CVT*	Perodua D-CVT
BMW 8322 0 429 154	Hyundai/Kia SP-III (CVT model)	Peugeot PSA Standard 9735EF
BMW 8322 0 429 159	Hyundai/Kia CVT-1, SP CVT-1	Punch CVTF-EX1 for Punch VT2/VT3 Transmissions
Citroen PSA Standard 9735EF	Hyundai/Kia CVT-J1	Punch CVT
Chrysler/Dodge/Jeep NS-2	Hyundai CVTF	Renault Elf Matic CVT
Chrysler/Dodge/Jeep/Mopar CVT+4	Idemitsu CVTF-EX1	Renault CVT CK/SK/FK
Chery CVT (inc. CVT-25 and CVT-18 models)	JASO M358	Shell Green 1V
Chery WCF-1	JWS 3401	Subaru ECVT, iCVT, iCVT FG / NS-2
Daihatsu Ammix CVT DC/DFC/DFE	Lexus Fluid TC, Fluid FE	Subaru Lineartronic ECVT
Daihatsu TC	Mazda JWS 3320	Subaru Lineartronic iCVT
ELFMATIC CVT	MB 236.20	Subaru Lineartronic High Torque (HT) CVTF / CVTF-LV / CV-30 /K0421Y0700
Fiat Tutela Car CVT N.G	MB A 001 989 46 03	Subaru Lineartronic chain CVTF/CVTF II /CVT 3 Fluid
Ford WSD-M2C-199A	MG Rover EM-CVT	Subaru Lineartronic chain K0425Y0710 & K0425Y0711
Ford CVT 23, 30	Mini Cooper EZL799/EZL799A/ZF CVT V1	Suzuki CVTF TC, CVT Green 1/2/1V, NS-2, CVTF 3320 /4
Ford WSS-M2C928-A	Mercon C	Toyota CVTF TC, CVTF FE
Ford WSS-M2C933-A	Mitsubishi CVTF-J1 (MMC Diaqueen CVT Fluid J1)	Volvo CVT 4959
Fujijyuuko i-CVTF FG	Mitsubishi (Diaqueen) SP-III (CVT model only)	VW/Audi TL521 16 (G 052 516 A2)
GM / Saturn DEX-CVT	Mitsubishi CVTF-J4 & J4+ (MMC Diaqueen CVT Fluid J4)	VW/Audi TL521 80 (G 052 180 A1/A2/A6)
GM 1940713 and 1940714	Mitsubishi CVT Fluid-MA1	Zoty CVTs
GM/Saturn CVTF I-Green2	Mitsubishi CVTF ECO J4	
GM VT40 /GM HP CVT	Nissan NS-1, NS-2, NS-2V, NS-3, N-CVT	
Honda ATF-Z1*, HCF2		

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

Typical Properties

Swd Rheinol Spezial CVT	unit	value	method
Density at 15°C	kg/m ³	847	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	12.300	DIN 51 938
Pourpoint	°C	-51	DIN ISO 3016
Flash point COC	°C	210	DIN ISO 2592

Article-Number : 30632

Specification variations in these characteristics may occur. The instructions of manufacturer must be regarded. information to be available by MSDS.

Further

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