

WHEELERS ATF -Special CVT

Ultra High-Performance ATF for CVT-Transmissions

Description

Wheelers ATF Special 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

Wheelers ATF Special CVT is 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

Properties

Wheelers ATF Special 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 / **R**ecommendation

BMW 8322 0 429 154 Honda HMMF Nissan NS-I, NS-II, NS-II, NS-2V

BMW 8322 0 429 159 Hyundai / Kia SP-III Subaru ECVT, iCVT FG / NS-2

Chrysler/Dodge/Jeep NS-II JASO M358 Subaru Lineartronic High Torque(HAT) C

Daihatsu Amix CVT DC/DFC/DFE Mazda JWS 3320, GM DEX-CVT Subaru Lineartronic chain CVTF/CVTF II

Daihatsu TC MB 236.20 Suzuki CVTF TC, CVT Green 1/2/1V, NS-II

Ford CVT 23 MB A 001 989 46 03 Toyota CVTF TC, CVTF FE
Ford WSS-M2C928-A Mini Cooper EZL799/EZL799A VW G 052 180 / 052 516

GM / Saturn DEX-CVT Mitsubishi NS-II / SP-III / CVT J-1 / J4 / J4+

Honda ATF-Z1, HCF2 Mopar CVTF+4

Nominal Values

WHEELERS ATF Special CVT	Unit	Value	Method
Density at 15	kg/m³	845	DIN 51 757
Viscosity at 40°C	mm²/s	36,0	DIN 51 562
Viscosity at 100°C	mm²/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	214	DIN ISO 2592

Specification variations in these characteristics may occur the instructions of manufacturer must be regarded. Further informations to be available by MSDS.

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