



Product name

ATF CVT

Application

TRANSMISSION OIL

Specifications

BMW/Mini Cooper	EZL 799A/ 83 22 0 136 376/ 83 22 0 429 154
DAIHATSU	AMMIX CVTF DFE
HONDA	HCF2
MITSUBISHI	CVTF ECO J4
NISSAN	N-CVT
SUBARU	ECVT iCVT
SUZUKI	CVTF TC NS-2
TOYOTA	CVTF FE
VOLVO	CVT 4959
VW/AUDI	TL 521 16 (G 052 516) TL 521 80 (G 052 180)

Description

The ATF CVT product is a completely synthetic lubricant for continuously variable transmissions (CVT) with both metal belt and metal chain of different cars developed by the most important Japanese, American and European manufacturers.

The use of top quality synthetic bases gives the product a very high thermal and oxidative resistance which allows oil change intervals to be extended even after prolonged severe operating conditions and also gives exceptional cold fluidity.

The particular additive used, with a very high technological content, allows the product to maintain the correct friction coefficient in any operating and climatic condition, even in the case of very intense use of the transmission and even at very cold temperatures. Thanks to this additive, based on molecules that appropriately modify the viscosity, the right friction is created between the contact surfaces of the moving metal parts which allows high torque transfers between the chain and the distribution pulleys without slipping, thus transmitting all the acceleration imparted by the engine without drops in power.

High EP properties protect the metal surfaces from premature wear, while the dispersing qualities prevent the formation of sludge and deposits which can hinder or obstruct the motion of the transmission, prolonging its effective life and increasing its efficiency. The additives are then completed by a pool of anti-corrosion, anti-rust and anti-foam which facilitate the regular functioning of the fluid.

For optimal operation it is recommended not to mix with other transmission lubricants. ATF CVT is not compatible in torque converter or dual clutch automatic transmission applications requiring ATF (Dexron) or DCT fluids respectively.



Characteristics

PROPERTY	U.M.	VALUE	METHOD
Aspect	-	Clear & bright	-
Color	-	2.5	ASTM D-1500
Density (at 20°C)	kg/dm ³	0.850	ASTM D-4052
Viscosity (at 100°C)	cSt	7.2	ASTM D-7279
Viscosity (at 40°C)	cSt	33.7	ASTM D-7279
Viscosity Index (VI)	-	185	ASTM D-2270
Flash point	°C	200	ASTM D-92
Pour point	°C	-48	ASTM D-5950

The above data does not constitute a specification, represents typical production values and are subject to normal manufacturing tolerances.

This lubricant, under normal conditions of use and handling, does not present particular risks to human health. However, a safety data sheet is available upon request.