



ATF EV

Product Description:

ATF EV is a premium quality fully-synthetic fluid specially designed for single and multispeed transmissions and gear cases from battery electric vehicles (BEV) and plug-in Hybrid vehicles (PHEV). ATF EV is suitable for both dry e-motor gear cases and wet e-motor applications with common lubrication for e-motor and transmission.

ATF EV is formulated with the highest quality full-synthetic base stocks in combination with a special additive technology to achieve the following performance:

- Excellent gear protection
- Excellent anti-foaming properties
- Excellent electrical properties
- Excellent copper protection
- Very good anti-shudder properties and low temperature properties
- Very high Viscosity Index and shear stability ensures adequate lubrication over entire service life in both high operating & low starting temperatures.

ATF EV is suitable where the following specifications and part numbers are demanded:

VW G 060 190	GM 955999825	BMW 83222295 532	BMW 83222413512
BOT 448	BOT 350M3	BOT 383	Ford M2C949-A
MB 236.24	SL2808	Volvo 31280771	PSA 1618078480
Tesla			

ATF EV is also suitable on the following specifications when used on BEV and PHEV applications:

Dexron VI	Honda ATF DW-1	Mazda FZ	ATF SP III
ATF WS	Renault NFP	Renault TRJ	VW G 052 527
MB 235.73	Nissan Matic S		



Property	Unit	Test Method	Typical Value
Color		Visual	Light-amber
Density @15°C	kg/m ³	ASTM D4052	827
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	21.8
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	5.1
Viscosity Index		ASTM D2270	170
Flash Point COC	°C	ASTM D92	184
Pour Point	°C	ASTM D7346	-60

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