

CHAMPION **ECO FLOW** CVT-ATF FLUID

*This is a multifunctional full synthetic lubricant that has been designed for both CVT and step automatic transmissions. The multi-vehicle suitability of this oil enables optimized supply chain, reduced operational cost and mitigated misapplication risk.
It offers outstanding anti-wear protection and stable friction characteristics.*

APPLICATIONS

It is suitable for continuously variable transmissions (using steel push-belts or chains) and for the latest generation of high efficiency step automatic transmissions where the manufacturer recommends the specifications as referred to in the extensive list on this technical data sheet.

FEATURES

*Anti-wear protection: significantly extended transmission life.
Extended oil life: excellent thermal and oxidation stability.
Frictional properties: very smooth gear shifting, no vibration.*

SPECIFICATIONS

ACURA	ATF-Z1	DAIHATSU	AMIX CVTF DFC
AISIN-WARNER	AW-1	DAIHATSU	AMIX CVTF DFE
AISIN-WARNER	AW-2	DAIHATSU	AMIX CVTF DTC
AISIN-WARNER	JWS 3309[T-IV]	DAIHATSU	AMIX CVTF-DC
AISIN-WARNER	JWS 3324[WS]	DAIHATSU	AMMIX ATF D II
ALLISON	C3	DAIHATSU	AMMIX ATF D III SP
ALLISON	C4	DAIHATSU	FLUID TC
AUDI	TL 52180	DODGE	NS-2/CVTF+4
BMW	83 22 0 136 376	FIAT	T-IV type
BMW	83 22 2 344 206	FORD	CVT23
BMW	83 22 2 344 207	FORD	CVT30
BMW	83 22 9 407 765	FORD	ESP-M2C166-H
BMW	ATF 4	FORD	FRN 5
BMW	ATF 5	FORD	MERCON
BMW	ATF 6	FORD	MERCON C
BMW	ETL 7045E	FORD	MERCON SP
BMW	ETL 8072B	FORD	WSS-M2C922-A1
BMW	EZL799/EZL799A	FORD	WSS-M2C924-A
BMW	JWS 3309[T-IV]	FORD	WSS-M2C928-A
BMW	LA 2634	FORD	WSS-M2C933-A
BMW	LT 71141	FORD	XT-2 QSM [Syn]
BMW	ZF 5HP18FL,5HP24,5HP30	FORD	XT-2QDX [M]
BOSCH REXROTH	TE-ML 09	FORD	XT-6-QSP
CATERPILLAR	TO-2	FUJIIYUUKO	i-CVTF FG
CHRYSLER	ATF +, +2, +3	FUSO	ATF -SP III
CHRYSLER	Dodge MOPAR AS 68 RC [T-IV] , JWS 3309	FUSO	ATF-A4
CHRYSLER	Dodge/Jeep/ 68043742AA	FUSO	ATF-II
DAEWOO	LT 71141	GEELY	CVTF-EX1
		GM	1940700

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GM	1940767	MAZDA	ATF S-1
GM	21005966	MAZDA	CVTF 3320
GM	22717466	MB	236.20/CVT28
GM	88863400	MINI	EZL799/EZL799A/CVT V1
GM	88863401	MINI	T-IV
GM	88900925	MINI	CVTF ECO J4
GM	93160393	MINI	CVTF J-1
GM	9985010	MINI	CVTF J-4
GM	9985835	MINI	CVTF J-4+
GM	9986195	MINI	Diaqueen ATF-PA
GM	AW-1	MINI	Diaqueen AW
GM	CVTF GREEN 2/SATURN DEX-CVT	MINI	Diaqueen J2
GM	DEXRON II	MINI	Diaqueen J3
GM	DEXRON II-D	MINI	Diaqueen SK
GM	DEXRON II-E	MINI	Diaqueen SP
GM	DEXRON III-G	MINI	Diaqueen SP-II
GM	DEXRON III-H	MINI	Diaqueen SP-III
GM	DEXRON TYPE A, SUFFIX A	MINI	Diaqueen SP-IV
GM	HP CVTF 95529854	MINI	MATIC-C
HINO	Blue Ribon ATF	MINI	MATIC-D
HONDA	ATF Z-1	MINI	MATIC-J
HONDA	DW-1	MINI	MATIC-K
HONDA	HCF-2/HMMF (No Start Clutch)	MINI	MATIC-S
HONDA	Type 3.0 and 3.1	MINI	NS-1/NS-2/NS-3/Matic W
HONDA	Ultra HEVF-Type 1	MINI	000.043.205.09
HYUNDAI	040000C90SG	MINI	000.043.205.28
HYUNDAI	Dex-II/SP-II	MINI	999.917.547.00[A2]
HYUNDAI	SP-CVT1	MINI	LA 3403-M115
HYUNDAI	SP-II M	MINI	T-IV [JWS 3309]
HYUNDAI	SP-III	MINI	Z 000169756
HYUNDAI	SP-IV M	MINI	1635056080
HYUNDAI	SP-IV M1	MINI	9730 AE
ISUZU	08200-9001	MINI	B71 2340
ISUZU	BESCO ATF-II	MINI	P/N Z 000169756
ISUZU	BESCO ATF-III	MINI	ZF 4HP20
ISUZU	BESCO ATF-SP	MINI	EZL799/EZL799A
ISUZU	SCS Fluid	MINI	CVT CK/SK/FK
JAGUAR	ATF 3403 JLM 20238	MINI	DPO/AL4
JAGUAR	ATF 3403 M115	MINI	ELFMATIC
JAGUAR	JLM 20292	MINI	MATIC-D2
JAGUAR	LT71141 ZF 5HP24	MINI	Samsung SATF-D
JASO	M315-2013 1A	MINI	93 160 393
JASO	M315-2013 1A-LV	MINI	93 165 147
JASO	M315-2013 2A	MINI	T-IV [JWS 3309]
JEEP	ATF +3	MINI	[all Vehicles]
JEEP	NS-2/CVTF+4	MINI	DSIH 5M-66
KIA	SP-CVT 1	MINI	ATF
LEXUS	JWS 3309	MINI	ATF 5AT
MAZDA	ATF 3317	MINI	ATF, ATF HP
MAZDA	ATF A7	MINI	DEXRON-II
MAZDA	ATF D-II	MINI	e-CVTF
MAZDA	ATF F-1	MINI	High Torque CVTF
MAZDA	ATF FZ	MINI	i-CVTF
MAZDA	ATF M-III	MINI	i-CVTF FG
MAZDA	ATF M-V [Type M5]	MINI	K0140Y0700
MAZDA	ATF N-1	MINI	Lineartronic CV-30

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SUBARU	Lineartronic CVTF II	VOLVO	97335
SUZUKI	AT OIL 5D06	VOLVO	CE 97340
SUZUKI	ATF 2326	VOLVO	CE 97341
SUZUKI	ATF 2384K	VOLVO	CVT 4959
SUZUKI	ATF 3314	VW	5HP (18FL, 30)
SUZUKI	ATF 3317	VW	5HP (19FL, 24A)
SUZUKI	ATF AW-1	VW	5HP (ZF 5 HP 30)
SUZUKI	ATF JWS 3309	VW	G 052 025
SUZUKI	CVTF 3320	VW	G 052 055
SUZUKI	CVTF 4401	VW	G 052 162
SUZUKI	CVTF GREEN 2	VW	G 052 180
SUZUKI	NS-2/SHELL GREEN 1 V	VW	G 052 516
TOYOTA	ATF D-II	VW	G 052 990
TOYOTA	ATF D-III	VW	G 053 001
TOYOTA	ATF WS	VW	G 053 025
TOYOTA	CVT FE	VW	G 053 162 A1
TOYOTA	TC	VW	G 055 025
TOYOTA	TYPE T	VW	G 055 540
TOYOTA	TYPE T-III	VW	TL 52540-A
TOYOTA	TYPE T-IV	ZF	TE-ML 05L
VOLVO	1161521	ZF	TE-ML 09X
VOLVO	1161540/1161640	ZF	TE-ML 21L
VOLVO	97325		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.852
Kinematic viscosity at 40°C	ASTM D445	mm²/s	36.5
Kinematic viscosity at 100°C	ASTM D445	mm²/s	7.5
Viscosity index	ASTM D2270		179
Pour point	ASTM D6892	°C	-51
Brookfield viscosity at -40°C	ASTM D2983	mPa.s	15000
Flash Point COC	ASTM D92	°C	190
Colour	VISUAL		RED

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

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