

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	AMMIX ATF D III SP
AISIN-WARNER	AW-1	DAIHATSU	FLUID TC
AISIN-WARNER	AW-2	DODGE	NS-2/CVTF+4
AISIN-WARNER	JWS 3309[T-IV]	FIAT	T-IV type
AISIN-WARNER	JWS 3324[WS]	FORD	CVT23
AUDI	TL 52180	FORD	CVT30
BMW	83 22 2 344 207	FORD	ESP-M2C166-H
BMW	83 22 9 407 765	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
DAIHATSU	AMIX CVTF DFC	GM	1940700
DAIHATSU	AMIX CVTF DFE	GM	1940767
DAIHATSU	AMIX CVTF DTC	GM	21005966
DAIHATSU	AMIX CVTF-DC	GM	22717466
DAIHATSU	AMMIX ATF D II	GM	88863400
		GM	88863401

CHAMPION CHEMICALS NV

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CHAMPION
LUBRICANTS

GM	88900925	MITSUBISHI	CVTF J-1
GM	93160393	MITSUBISHI	CVTF J-4
GM	9985010	MITSUBISHI	CVTF J-4+
GM	9985835	MITSUBISHI	Diaqueen ATF PA
GM	9986195	MITSUBISHI	Diaqueen AW
GM	AW-1	MITSUBISHI	Diaqueen J2
GM	CVTF GREEN 2/SATURN DEX-CVT	MITSUBISHI	Diaqueen J3
GM	DEXRON II	MITSUBISHI	Diaqueen SK
GM	DEXRON II-D	MITSUBISHI	Diaqueen SP
GM	DEXRON II-E	MITSUBISHI	Diaqueen SP-II
GM	DEXRON III-G	MITSUBISHI	Diaqueen SP-III
GM	DEXRON III-H	MITSUBISHI	Diaqueen SP-IV
GM	DEXRON TYPE A, SUFFIX A	NISSAN	MATIC-C
HINO	Blue Ribon ATF	NISSAN	MATIC-D
HONDA	ATF Z-1	NISSAN	MATIC-J
HONDA	DW-1	NISSAN	MATIC-K
HONDA	HCF-2/HMMF [No Start Clutch]	NISSAN	MATIC-S
HONDA	Type 3.0 and 3.1	NISSAN	NS-1/NS-2/NS-3/Matic W
HONDA	Ultra HEVF-Type 1	PORSCHE	000.043.205.09
HYUNDAI	040000C90SG	PORSCHE	000.043.205.28
HYUNDAI	Dex-II/SP-II	PORSCHE	999.917.547.00[A2]
HYUNDAI	SP-CVT1	PORSCHE	LA 3403-M115
HYUNDAI	SP-II M	PORSCHE	T-IV [JWS 3309]
HYUNDAI	SP-III	PORSCHE	Z 000169756
HYUNDAI	SP-IV M	PSA	1635056080
HYUNDAI	SP-IV M1	PSA	B71 2340
ISUZU	08200-9001	PSA	P/N Z 000169756
ISUZU	BESCO ATF-II	PSA	ZF 4HP20
ISUZU	BESCO ATF-III	PUNCH	EZL799/EZL799A
ISUZU	BESCO ATF-SP	RENAULT	CVT CK/SK/FK
ISUZU	SCS Fluid	RENAULT	DPO/AL4
JAGUAR	ATF 3403 JLM 20238	RENAULT	ELFMATIC
JAGUAR	ATF 3403 M115	RENAULT	MATIC-D2
JAGUAR	JLM 20292	RENAULT	Samsung SATF-D
JAGUAR	LT71141 ZF 5HP24	SAAB	93 160 393
JASO	M315-2013 1A	SAAB	93 165 147
JASO	M315-2013 1A-LV	SAAB	T-IV [JWS 3309]
JASO	M315-2013 2A	SCION	[all Vehicles]
JEEP	ATF +3	SSANG YONG	DSIH 5M-66
JEEP	NS-2/CVTF+4	SUBARU	ATF
KIA	SP-CVT 1	SUBARU	ATF 5AT
LEXUS	JWS 3309	SUBARU	ATF, ATF HP
MAZDA	ATF 3317	SUBARU	DEXRON-II
MAZDA	ATF A7	SUBARU	e-CVTF
MAZDA	ATF D-II	SUBARU	High Torque CVTF
MAZDA	ATF F-1	SUBARU	i-CVTF
MAZDA	ATF FZ	SUBARU	i-CVTF FG
MAZDA	ATF M-III	SUBARU	K0140Y0700
MAZDA	ATF M-V [Type M5]	SUBARU	Lineartronic CV-30
MAZDA	ATF N-1	SUBARU	Lineartronic CVTF II
MAZDA	ATF S-1	SUZUKI	AT OIL 5D06
MAZDA	CVTF 3320	SUZUKI	ATF 2326
MB	236.20/CVT28	SUZUKI	ATF 2384K
MINI	EZL799/EZL799A/CVT V1	SUZUKI	ATF 3314
MINI	T-IV	SUZUKI	ATF 3317
MITSUBISHI	CVTF ECO J4	SUZUKI	ATF AW-1

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

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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