Version 2025

PRODUCT CATALOG

AUTOMATIC TRANSMISSION FLUID

オートマチックトランスミッションフルード

自动变速箱油　زيت نقل الحركة



- One of the World Largest AT Transmission Manufacturer
- Specifically formulated to meet the transmission specifications designed by automobile manufacturers
- Ideal choice for use as service fluids

FULLY SYNTHETIC



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AISIN

AT FLUID WIDE RANGE

AFW+ PLUS

AISIN AFW+ Car Model Compatibility List (Malaysia)

Maker	Car Model	Variant	Year
Audi	Q5	2.0 TFSI quattro	2017
	Q7	3.0 TFSI quattro	2019
	Q7	2.0 TFSI quattro	2018
	Q7	3.0 TFSI quattro Luxury Edition	2015
	Q8	3.0 TFSI quattro	2019
	A8	L 3.0 TFSI quattro	2017
Citroen	DS3	1.6 VTi 120	2015
Ford	Focus Sedan	1.5 EcoBoost Titanium+	2016
	S-MAX	2.0 EcoBoost	2017
	Everest	2.2 Trend AT 2WD	2016
	Everest	3.2 Titanium AT AWD	2016
	Everest	XLT 3.0 4x4 (A)	2014
	Ranger	2.2 XL (A)	2018
	Ranger	2.0 Si-Turbo WildTrak 4x2 (A)	2018
	Ranger	2.0 Bi-Turbo WildTrak 4x4 (A)	2018
	Mustang	2.3 EcoBoost	2018
	Mustang	GT 5.0	2018
	Focus	1.5 EcoBoost Trend	2016
	Mondeo	2.0 EcoBoost	2015
	Kuga	1.6 GTDI EcoBoost	2014
	Kuga	1.5 GTDI EcoBoost	2017
Honda	Jazz	1.5 Hybrid	2017
	Jazz	1.5 i-VTEC	2014
	City	1.5 Hybrid	2018
	Civic	1.8S	2016
	Civic	2.0S	2015
	Civic	1.5 Hybrid	2013
	Accord	2.0 VTi-L	2018
	Accord	2.4 VTi-L	2016
	HR-V	1.5 Hybrid	2019
	CR-V	2.0 2WD i-VTEC	2016
	CR-V	2.0 4WD i-VTEC	2015
	CR-V	2.4 4WD i-VTEC	2017
	Stream	1.8 i-VTEC RSZ	2014
Hyundai	Elantra	2.0 Dynamic	2017
	Elantra	1.6 Elegance	2015
	Elantra	1.8 Premium	2016
	Sonata	2.0 Elegance	2017
	Sonata	2.0L Sport	2014
	Sonata	2.4L Premium	2014
	Tucson	2.0 Elegance	2018
	Tucson	2.0L Elegance	2015
	Tucson	2.4L Executive Plus	2014

Maker	Car Model	Variant	Year
Hyundai	Santa Fe	2.4 Executive	
	Santa Fe	2.2D Premium	
	Santa Fe	2.4L Elegance	2014
	Santa Fe	2.2 CRDi Premium	2017
	Grand Starex	2.5GLS CRDi VGT Royale	
	Veloster	Turbo Sport	2015
	Veloster	1.6L Premium	2013
	i10	1.1L Colourz Edition	2016
	i30	1.8 Sport	2014
	i40 Sedan	2.0L GDI	2014
	Genesis	3.8 GDI	2017
Kia	Picanto	1.2 GT-Line AT	2019
	Picanto	1.2 AT	2014
	Rio	1.4 MPI	2018
	Rio	1.4	2016
	Cerato	1.6	2014
	Cerato	2	2015
	Optima	GT 2.0 T-GDI	2018
	Optima	2	2015
	Stinger	2.0 T-GDI GT-Line	2018
	Stinger	3.3 V6 GT	2018
	Sportage	2.0 2WD EX	2018
	Sportage	2.0D AWD GT Line	2018
	Sportage	2.0 2WD	2015
	Sportage	2.0 4WD	2015
	Sorento	2.4 MS	2018
	Sorento	2.2D CRDi LS	2016
	Sorento	2.4	2015
	Grand Carnival	2.2D EX	2017
	Rio Sedan	1.4 SX	2016
	Cerato Koup	1.6 T-GDI	2015
Lexus	IS	IS 250	
	IS	IS 200t Premium	
	RC	RC 350 Luxury	
	RC F	RC F	
	GS	GS 300 Premium	
	GS	GS 200t Premium	
	GS F	GS F	
	LS	LS 500 Luxury	
	LS	LS 500h Executive	
	LS	LS 460	
	NX	200t	

AISIN AFW+ Car Model Compatibility List (Malaysia)

Maker	Car Model	Variant	Year
Lexus	RX	RX 300 Premium	
	RX	RX 200t Premium	
	RX	RX 270	
	RX	RX 350	
	LX	570	2018
	LC	LC 500	
	ES	ES 250 Premium	
	ES	ES 250	
Lotus	Exige Coupe	Premium Pack Sport Automatic	
	Evora	400 Auto	2016
	Evora	S Sport Racer Auto	2015
Mazda	2 Hatchback	1.5 Hatchback	
	2 Hatchback	1.5 Hatchback	
	3 Hatchback	2.0 SkyActiv High	2018
	6 Sedan	2.5 SkyActiv-G with G-Vectoring Control	
	6 Sedan	2.2 SkyActiv-D with G-Vectoring Control	
	Biante	2.0 SkyActiv-G	2017
	CX-3	2.0 SkyActiv-G 2WD with G-Vectoring Control	2018
	CX-5	2.0 GL Skyactiv-G 2WD	2018
	CX-5	2.5 GLS Skyactiv-G 2WD	2017
	CX-5	2.2 GLS Skyactiv-D 2WD	2017
	CX-5	2.0 SkyActiv-G 2WD	2017
	CX-5	2.5 SkyActiv-G 2WD	2017
	CX-9	2.5 SkyActiv-G Turbo 2WD (MY-spec)	2017
	CX-9	2.5 SkActiv-G Turbo 4WD (MY-spec)	2017
	CX-9	2WD	2014
	CX-9	4WD	2014
	BT-50	2.2 AT	2018
	BT-50	3.2 AT	2018
	MX-5	RF 2.0 (A)	2018
	5	2.0 SkyActiv	
	8	2.3	
MINI	3 Door	John Cooper Works	
	Clubman	Cooper S	
	Clubman	John Cooper Works	
	Countryman	Cooper S	
Mitsubishi	Triton	VGT MT	2019
	Triton	VGT AT	2019
	Triton	2.5 AT	2014
	Pajero	Exceed	2014
	Pajero Sport	2.5 VGT	2016
Nissan	Almera	1.5L E AT	2018
	X-Gear	1.6L (A/T)	2016
	Grand Livina	1.6 AT	2018
	Grand Livina	1.8 AT	2018
	Navara	SE 2.5 (A)	
	Navara	2.5 LE AT	2014
	Latio Sedan	1.6L (A)	2014
	Latio Hatchback	1.8L (A)	2014
	370Z Coupe	3.7 Auto	2014
Perodua	Axia	1.0 AT	2017
	Bezza	1.0 Standard G AT	2018
	Bezza	1.3 Premium X AT	2018
	Myvi	1.3 Standard G AT	2017
	Myvi	1.5 High AT	2017
	Myvi	1.3 Standard G AT	2015
	Myvi	1.5 SE AT	2015
	Alza	1.5 S AT	2018
	Aruz	1.5 AV	2019
	Viva	S AT	2014

Maker	Car Model	Variant	Year
Peugeot	208	1.6 VTi 3-Door	2014
	408	2	2014
	2008	1.6 VTi	2014
Proton	Saga	1.3 AT (VVT)	2019
	Saga	AT (BLM)	2008
	Persona	1.6 SV AT	2013
	Perdana	2.0L	2016
	Perdana	2.4L	2016
	Ertiga	1.4 AT	2016
	X70 (CBU)	1.8L TGDI	2018
Subaru	WRX	2.5 5AT	2014
Suzuki	Alto	1.0 A/T GLX	2014
	Swift	1.4 A/T GA	2015
	SX4	1.6 A/T	2014
	Jimny	1.3 A/T	2014
	Grand Vitara	2.0 A/T	2014
Toyota	Vios	1.5 (A) NCP 150	2014
	Camry	2.5V	2019
	Camry	2.0E	2015
	Camry	2.5V	2014
	Avanza	1.5E	2019
	Avanza	1.5E (A)	2017
	Innova	2.0E (A)	2018
	Innova	2.0G (A)	2016
	Alphard	3.5	2018
	Alphard	2.4G	2014
	Alphard	3.5G	2015
	Rush	1.5S AT	2018
	Rush	1.5S (A)	2017
	Harrier	2.0T Premium	2018
	Fortuner	2.4 AT 4x4 (IMP)	2018
	Fortuner	2.7 SRZ AT 4x4	2018
	Fortuner	2.5G	2015
	Fortuner	2.7V	2016
	Hilux	Double Cab 2.4 L-Edition AT 4x4	2018
	Hilux	Double Cab 2.8 L-Edition AT 4x4	2018
	Hilux	Single Cab 2.4 MT 4x4	2018
	Hilux	Double Cab 2.5G (A)	2015
	Hilux	Double Cab 3.0G (A) TRD Sportivo	2016
	86	2.0 (A)	2018
	Previa	2.4GL	2014
Volvo	V40	T4 R Design	2018
	V40	T5 R Design	2018
	V40	2.0 T5 Inscription	2017
	V40	2.0 T5 Drive-E	2016
	V40	2.0 T5	2014
	XC40	T5 AWD R-Design	2018
	XC60	T5 Momentum	2018
	XC60	T8 Inscription	2018
	XC60	2.0 T5 Drive-E	2016
	XC60	2.0 T6 Drive-E	2014
	XC60	2.0 T5	2014
	S90	T5	2017
	S90	T8 Twin Engine Inscription Plus	2017
	S90	T6 AWD R-Design	2017
	XC90	T5 Executive AWD	2014
	V90	T5	2017
	V90	T6 AWD R-Design	2017
VW	Polo	1.6 MPI	2012
	Touareg	7L (6AT)	
	Touareg	7P (8AT)	



AISIN

CVT FLUID EXCELLENT

CFEx+ PLUS

FOR BELT & CHAIN

AISIN CFEx+ Car Model Compatibility List (Malaysia)

Car Maker	Car Model	Variant	Year
Audi	A4	1.8 TFSI	2014
Chery	Maxime	2.0 CVT Standard	2015
Honda	Jazz	1.5 S	2018
	Jazz	1.3 Hybrid	2014
	City	1.5 E	2018
	Civic	1.8S	2018
	Civic	1.5TC	2018
	Civic	Hybrid	2011
	BR-V	1.5 V	2017
	HR-V	1.8 V	2019
	CR-V	2.0 2WD	2018
	CR-V	1.5TC 2WD	2018
	CR-V	1.5TC 4WD	2018
	Odyssey	2.4 EXV	2018
	CR-Z	Hybrid 1.5 CVT	2014
	Insight	Hybrid	2010
Lexus	IS	IS 300 F Sport	
	IS	IS 300h	
	GS	GS 300h	
	LS	LS 600h L	
	NX	300 Premium	2018
	NX	300h	2018
	NX	300h	2017
	RX	RX 450h	
	RX	RX 450h	
	CT	CT 200h	
	ES	ES 300h	
	ES	ES 300h	
Mitsubishi	ASX	2WD	2018
	ASX	4WD	2018
	Outlander	2.0 CVT	2017
	Outlander	2.4 CVT	2016
	Mirage	GL	2014
	Lancer	2.0 GTE	2016
	Lancer Sportback	2.4	2014
Nissan	Teana	2.0XL	2018
	Teana	2.5XV	2018
	Teana	2	2013
	Teana	2.5 V6	2013
	Serena S-Hybrid	Highway Star 2.0	2018
	Serena S-Hybrid	Highway Star 2.0	2014
	X-Trail	2.0 2WD	2019
	X-Trail	2.5 4WD	2019
	X-Trail	2.0 2WD Hybrid	2019
	X-Trail	2.0L X-CVT 2WD	2014

Car Maker	Car Model	Variant	Year
Nissan	Sylphy	1.8 E	2014
	Murano	3.5 (A)	2014
	Elgrand	3.5L Highway Star	2014
Perodua	Myvi	1.5	2022
	Myvi	1.3	2022
	Alza	1.5	2022
	Ativa	1.0 Turbo	2021
	Axia	1.0	2023
Proton	Saga	1.3 CVT	2016
	Saga	FLX CVT	2015
	Persona	1.6 CVT	2016
	Iriz	1.3 VVT CVT	2014
	Iriz	1.6 VVT CVT	2014
	Preve	CFE CVT	2012
	Preve	IAFM CVT	2012
	Suprima S	CVT	2013
	Exora	1.6 CVT	2019
	Inspira	2.0 CVT	2010
Renault	Fluence	2.0 16v 140 X-Tronic Dynamique	2017
	Koleos	2.5 2WD	2018
	Koleos	2.5 4WD	2018
	Koleos	2.5	2016
Subaru	WRX	WRX 2.0 CVT	
	Outback	2.5i-S	2016
	XV	2.0i-P	2017
	XV	2.0i	2014
	Forester	2.0i-P	2018
	Legacy Sedan	2.5 GT	2014
Suzuki	Swift Sport	1.6 CVT	2014
	S-Cross	1.6 CVT	2014
	Kizashi	2.4 CVT SDLX	2014
Toyota	Vios	1.5 NSP 151	2019
	Vios	1.5 NGC102	2023
	Corolla Altis	1.8G	2018
	Corolla Altis	2.0V	2018
	Corolla Cross	1.8 G / E	
	Camry	2.5 Hybrid Premium	2018
	Sienta	1.5V	2018
	Vellfire	2.5	2018
	C-HR	1.8	2018
	Yaris	1.5J	2019
	Prius	1.8	2014
	Prius c	1.5	2014
	Veloz	1.5	2022
Volkswagen	Vento	1.2TSI Highline	2018



AISIN

DUAL CLUTCH TRANSMISSION FLUID

DCTF

AISIN DCTF Car Model Compatibility List (Malaysia)

Car Maker	Car Model	Variant	Year
Audi	A3 Sedan	1.4 TFSI	2019
	A3 Sedan	1.4 TFSI	2014
	A3 Sedan	1.8 TFSI quattro	2015
	A4	1.4 TFSI	2018
	A4	2.0 TFSI	2018
	A4	2.0 TFSI quattro	2014
	A5 Sportback	2.0 TFSI quattro sport	2019
	A5 Sportback	2.0 TFSI S line quattro	2017
	Q2 Sport	1.4 TFSI	2019
	Q5 Sport	2.0 TFSI quattro	2019
	A1	1.4 TFSI	2014
	A1	1.4 TFSI S line (185 hp)	2014
	A5 Coupe	2.0 TFSI S line quattro	2014
	A6	1.8 TFSI	2018
	A6	2.0 TFSI quattro	2018
	A6	3.0 TFSI quattro	2018
	A6	2.0 TFSI	2014
	A6	3.0 TFSI quattro	2014
	A7 Sportback	2.0 TFSI quattro	2017
	A7 Sportback	3.0 TFSI quattro	2017
	Q3	1.4 TFSI	2018
	Q3	2.0 TFSI quattro	2018
	Q3	1.4 TFSI	2015
	Q3	2.0 TFSI quattro	2015
	TT	2.0 TFSI	2018
	TT	TTS quattro	
	TT	2.0 TFSI quattro	2014
	R8	5.2 FSI V10 quattro	2015
	R8	5.2 FSI V10 quattro	2014
BMW	M4 Coupe	M4 DCT	
	M5	M5	
	X2	sDrive20i M Sport	2019
	M2 Coupe	DCT	
	2 Series Active Tourer	218i Luxury	
	M3	M3 DCT	
	M6 Coupe	M6 Coupe	
Ford	Fiesta	Sport 1.5	2017
	Fiesta	Sport+ 1.0 EcoBoost	2017
	Focus Sedan	2.0 Titanium	2014
	S-MAX	2.0 EcoBoost	2014
	Fiesta Sedan	Titanium 1.5	2014

Car Maker	Car Model	Variant	Year
Ford	Focus	2.0 Sport	2014
	Mondeo	2.0 EcoBoost	2014
	EcoSport	1.5 Trend	2014
MINI	3 Door	Cooper S	
Proton	S70	1.5	2023
	X50	1.5 TGDi / MPI	2021
	X70 (CKD)	1.5 TGDi	2022
	X70 (CKD)	1.8 TGDi	2020
Volkswagen	Jetta	1.4 TSI Trendline	2016
	Golf	1.4 TSI Sportline	2018
	Golf	1.4 TSI	2014
	Golf GTI	5-Door	
	Golf R	5-Door	
	Golf R	3-Door	2014
	Golf R	5-Door	2014
	Beetle	1.2 TSI	2014
	Beetle	1.4 TSI	2014
	Beetle	2.0 TSI	2014
	Passat	1.8 TSI Comfortline	2018
	Passat	2.0 TSI Highline	2018
	Passat	1.8 TSI (CKD)	2014
	Tiguan	1.4 TSI Highline	2017
	Tiguan	1.4 TSI	2014
	Tiguan	2.0 TSI	2015
	Polo GTI	3-Door	2014
	Scirocco	1.4 TSI	2016
	Scirocco R	3-door	
	Eos	2.0 TSI	2014
	CC	1.8 TSI Comfort	2014
	Passat CC R-Line	R-Line	
	Cross Touran	1.4 TSI	2014
	Sharan	2.0 TSI (Tech Spec)	2014
Volvo	V40	1.6 T4	2014
	S60	T6	2018
	S60	1.6 T4	2015
	S60	2.0 T6 Drive-E	2016
	S60	2.0 T5	2015
	V60	1.6 T4	2014
	V60	2.0 T5	2014
	S80	2.0 T5	2014

Appendix 1 : AISIN AFW+ Application List

CONTINENTAL CAR	QUALITY LEVEL
Allison	C-3 and C-4
Audi	5 HP LT71141 (ZF 5 HP 18FL/19FL/24A)
	G 052 025-A2
	G 053 025-A2
	G 052 162-A1/A2
	G 055 025 A2(JWS 3309)
	G 052 162 (ZF Lifeguardfluid 5) (ZF No. S671 090 170)
	G 055 005 -A, -A1, -A2, -A6 (ZF LifeguardFluid 6) (ZF No. S671 090 255)
	G 055 162-A2, -A6 (ZF Lifeguardfluid 6 Plus) (ZF No. S671 090 281)
	G 060 162 (ZF Lifeguard 8) (ZF No. S671 090 312)
	G 052 990
	G 055 540 (A2)
	052 055
Bentley	PY112995PA
BMW	JWS 3309 (T-IV)
	LA2634
	LT71141 (ZF 5 HP 18FL/19FL/24A)
	ZF 5HP18FL, 5HP24, 5HP30
	7045E, ETL-8072B (83 22 9 407 807) , MINI
	ATF-6
C.A.T	TO-2
Chrysler / Dodge	ATF+, +2, +3 (MS 7176E), +4 (MS 9602)
	MOPAR AS 68 RC (T-IV), JWS 3309
	MOPAR AS 68 RC and AS 69 RC (T-IV), JWS 3309
Chrysler / Dodge / Jeep	05127382AA
	68043742AA
	68157995AA
	68157995AB
	Borg Warner 68049954AA
	68218925AA
	MOPAR SP IV, 68171866AA / 68171869AA
Fiat	T-IV type, JWS 3309
	9.55550-AV5
	9.55550-AV6
Ford / Lincoln / Mercury	FNR5 (Mazda M5, XT-9-QMM5)
	P/N XT-10-QLV [LV]
	P/N XT-2-QDX (M)
	P/N XT-2-QSM (Syn)
	P/N XT-8-QAW (Premium)
	P/N XT-9-QMM5 (FNR5)
	P/N XT-2QDM (Syn)
	WSS M2C 922A1, 924A (XT-8-QAW), JWS 3309
	WSS M2C 938A/SF
	WSS M2C 138CJ, 166H
	ESP-M2C 166H, XL-12
	MERCON®
	ATF C-ML5
	XT-6-QSP or -DSP (SP) [Ford/Lincoln/Mercury]
Mercedes / Daimler	MB 236.1/2/3/5/6/7/8/9
Mini Cooper	T-IV
GM	GM 9986195 (Aisin AW, JWS 3309)
	GM TASA
	DEXRON®-II, -IID, -IIE, -IIIG, -IIIH
	GM 1940700, 1940767, 21005966, 22717466
	GM 88900925, 9986195, 93160393
	GM Transfer Case (AutoTrak II)

CONTINENTAL CAR	QUALITY LEVEL
GM / GMC / Opel / Saturn	AW-1, VI
	88863400 and 88863401
Jeep	ATF+3
Jaguar	ATF 3403 M115, ATF 3403-M115
	ATF LT71141, ZF 5HP24
	JLM 20238, 20292
	ATF 3403 JLM20238, K17
	Jaguar Fluid 8432
	Jaguar 02JDE26444
	WSS-M2C922A1
Land Rover	LR023288
	TYK500050
	LR0022460
Lexus	JWS 3309
Maserati	231603
Peugeot / Citroen	ZF 4HP20
	Z 000169756
	(PSA) AL4 Automatic gearbox oil (#9730.AE)
Porsche	ZF 5HP19FL, ZF 5HP20, LT71141
	ATF 3403-M115
	T-IV (JWS 3309)
	000 043 205 09
	999 917 547 00 (A2)
	000 043 205 28 (**ZF 4~9-speed automatic transmission specification)
	Z 000169756
Opel / GM	19 40 700, 19 40 767
	21005966 Transaxle, 22 17466
	88900925, 9986195
Renault	DPO/AL4
	Matic D2, D3
	Samsung SATF-D
Saturn	T-IV (JWS 3309)
SAAB	T-IV (JWS 3309)
	93 165 147
	93 160 393
	Power Steering Fluid 2634, 45 30 09 800, 93160548
Voith	55.6335.xx (G607)
	Svc Bltn #013 and #118
Volvo	97325, 97335
	CE 97340
	PN 1161521/1161621
	PN 1161540/1161640
	PN 31256774/31256675
VW	5 HP (ZF 5 HP 30), 5 HP (18FL, 30), 5HP (19FL, 24A)
	G-055-025 A2 (JWS 3309), G 055 540 (A2)
	G 052 162 (ZF Lifeguardfluid 5)
	G 055 162-A2, -A6 (ZF Lifeguardfluid 6 Plus)
	G 060 162 (ZF Lifeguardfluid 8)
	G US 000 162, VW TL 521 62
ZF	All 3 & 4 speed transmission
	6 speed transmissions
	8 speed transmissions
	9 speed transmissions
	ATF 1375.4 (6HO Transmissions)
	ZF TE-ML 05L, TE-ML 09, TE-ML 11A, 11B, TE-ML 21L

Can't use Ford type F, Dexron® VI, Mercon® LV, Mercon® V, Mercon® SP, CVTs, DCTs

Appendix 1 : AISIN AFW+ Application List

JAPANESE CAR	QUALITY LEVEL
Daihatsu	AMMIX ATF D-II
	AMMIX ATF D-III SP
Fuso	ATF-II , ATF-SPIII, ATF-A4
Hino	Blue Ribbon ATF
Acura	Acura ATF-Z1
Honda	ATF-Z1 (except in CVTs)
	ATF Ultra II
	DW-1
	Type 3.0, Type 3.1 : 08263-999-01HE (EU), 08200-9017 (USA) (ZF LifeguardFluid 9) (ZF No. AA01.500.001)
Isuzu	ATF WSI
	BESCO ATF-II, ATF-III, BESCO ATF SP
	SCS Fluid
	08200-9001
JASO	M315-2013 1A, M315-2013 2A, M315-2013 1A-LV
Mazda	ATF D-II, M-III, M-V
	ATF FZ, F-1, S-1, N-1
	ATF 3317, ATF A7
Mitsubishi	Diaqueen SK
	Diaqueen SP-II, SP-III, SP-IV
	Diaqueen AW
	Diaqueen J2, J3
	Diaqueen ATF PA
	Diaqueen ATF MA-1
Nissan	Nissan Matic Fluid C, D, J, K, P, S, W
Subaru	ATF, ATF 5AT, ATF HP
	K0140Y0700
	DEXRON®-II
Suzuki	ATF AW-1
	AT OIL 5D06
	ATF 2326, 2384K
	JWS 3309
	ATF 3314, 3317
Toyota	ATF D-II, D-III, T-III, T-IV, WS

KOREAN CAR	QUALITY LEVEL
Daewoo	LT 71141
Hyundai / Kia	SP-IV (00232-1904/04500-00115)
	SP-IV M (SP4-M)
	SP-IV-RR
	Dex-II/ SP-II, SP-III
	JWS 3314, NWS 9638
	040000C90SG
	NUMM040 CH20 Red-1
	ATF SP-II, SP-III, SP-IV, SP-IV M, Red 1
	SPH-IV
	SP-IV-RR
Ssang Yong	DSIH 5M-66

OTHER	QUALITY LEVEL
JASO	M315-2013 1A, 1A-LV, and 2A
MAN	339A

Appendix 1 : AISIN CFEx+ Application List

CONTINENTAL CAR	QUALITY LEVEL
VW / Audi	TL 521 16(G 052 516)
	TL 521 80(G 052 180)
	Multironic
BMW / Mini Cooper	EZL 799 / 83 22 0 136 376 / 83 22 0 429 154
Mini Cooper	EZL 799 / EZL 799A / ZF CVT V1
Audi	Audi Multitronic
GM / Saturn	DEX-CVT
Lexus	TC, FE
Dodge / Jeep / Chrysler	NS-2, CVT+4
Opel / Vauxhall	7-speed CVT, 95529854
Renault	Elf Matic CVT, CVT CK / SK / FK
MG Rover	EM-CVT
Volvo	CVT 4959

JAPANESE CAR	QUALITY LEVEL
Daihatsu	AMMIX CVT
	AMMIX CVT Fluid DC
	AMMIX CVTF DFE
	AMMIX CVT Fluid DFC
	TC
Honda	HMMF (without starting clutch) / HMMF ULTRA
	HCF2 / HCF2 ULTRA
	Z-1 (CVT model, without starting clutch)
	CVT (not recommended for any Honda with starting clutch)
JASO	M315-2013 1A (> 6.5 cSt)
	M315-2013 2A (> 6.5 cSt)
Mazda	JWS 3320
Mitsubishi	CVTF-J1 (MMC Diaqueen CVT Fluid J1)
	CVTF-J4 and -J4+ (MMC Diaqueen CVT Fluid J4, J4+)
	SP-III (CVT model only)
	CVTF ECO J4
	(Diaqueen) SP-III (CVT Model Only)
Nissan	NS-1, NS-2, NS-2V, NS-3, N-CVT
Subaru	iCVT
	iCVT FG
	ECVT
	Lineartronics chain CVT and CVT II Fluid
	Lineartronics chain CVT 3 Fluid
	Lineartronics High Torque (HT) CVT Fluid, CV-30, K0421Y0700
	High Torque CVTF-LV
Suzuki	CVTF TC
	CVTF 3320
	CVTF 4401
	NS-2
	CVT Green 1 & 2
Toyota	CVTF TC
	CVTF FE

KOREAN CAR	QUALITY LEVEL
Hyundai / Kia	CVT-1, SP-III (CVT model)

OTHER CAR	QUALITY LEVEL
Chery	CVT
Idemitsu	CVTF-EX1
Shell	Green 1V
Other	Punch CVTF-EX1
Zotye	CVTs
Perodua	CVT Fluid FE
Proton	CVT Fluid (PUNCH), CVT Fluid (Mitsubishi)

NOT FOR USE IN AT AND DCT APPLICATIONS

Appendix 1 : AISIN DCTF Application List

CONTINENTAL CAR	QUALITY LEVEL
VW / Audi	TL 052 182 (DQ250 and DQ500), TL 052 529
	G052 512
	G 052 529 A2 or A6 / DSG7= S-Tronic 7 / 7 speed VW (Aud, Seat, Skoda)
VW (Audi / Seat / Skoda)	6-speed DCT
VW	G 052 536 / G 055 536
BMW	6-speed DCT
	DCTF-1+ / DCTF-2
	MTF LT-5
	Drivelogic 7-speed (Getrag) / DCTF-1
Ferrari	7-speed (Getrag) / TF DCT-3
Fiat	9.55550-MZ6
Ford / Getrag	Powershift 6-speed (GFT)
	M2C936A
Peugeot / Citroen	DSC 6-speed (GFT)
	9734.S2
Porsche	999.917.080.01
Volvo	Powershift 6-speed (GFT)
	1161838, 1161839
Chrysler	Powershift 6-speed (Getrag)
	6804435 EA & GA
Renault	EDC 6-speed (Getrag) / 77 11 785 243 (DW5) / EDC-7
ZF / Porsche	999.917.080.00

JAPANESE CAR	QUALITY LEVEL
Nissan	Powershift 6-speed (GFT)
Ford / Nissan	Powershift 6-speed (GFT)
	WSS-M2C2180-A1/ F-DC, part #KU7J M2C218AA
	Ford WSS-M2C936A, part # 1490763/1490761
Mitsubishi	TC-SST 6-speed (GFT)
	MZ320065 Diaqueen SSTF-1

OTHER CAR	QUALITY LEVEL
Geely / Proton	7-speed DCT

NOT FOR USE IN AT AND DCT APPLICATIONS

UNIQUENESS OF AISIN ATF

ATF Knowledge

Ever since the development of A/T, the electronic and hydraulic components have become more complicated. Therefore it is very important to service A/T regularly. In general, carmakers suggest changing ATF every 60~80k KM, some carmakers even suggest for lifetime maintenance free. This suggestion has to be viewed from many aspects. With the higher quality living standards and deteriorating traffic conditions, AISIN suggests car owners to change ATF every 2 years or 20,000km. Without proper maintenance for the ATF, it will reduce your car performance, higher fuel consumption, or causing damage to the transmission.

Advantages of regular ATF maintenance:



Improved shift feel



Improved fuel comsumption



Longer transmission life span

ATF Under Normal Usage





ATF Under Excessive Usage



Mixed with debris

Need to repair transmission (metal debris will cause abrasion)



High temperature (paste-like)

Need to repair transmission (will cause wet clutch slip)



Milky (mixed with water)

Need to repair transmission (water mixed into tranmission)



**** The recommended AT transmission fluid replacement would be 2 years or 20,000km to ensure the reliability and performance of the vehicles.**