



# RAVENOL ATF T-WS Lifetime

**Kategorie:** Gear oil for automatic transmissions

**Artikelnummer:** 1211106

**Oil type:** Synthetic



**Recommendations:** Aisin TF-80SC (AWF21, AF 40-6, AM6, AW6A-EL), Aisin TF-80SD, Aisin TF-81SC (AF21 und AWF-21), Aisin TF-82SC, Aisin TG-81SC (AWF8F35, A881F und GA8F22AW), Aisin Warner Automatic Gearbox ab 2008, Aisin Warner AW-1, BMW 2 Gran Tourer F46, BMW 83222355599, BMW ATF 6, BMW X1 F48, BMW X2 F39, Chrysler 05189978AA, Chrysler 05189979AA, Chrysler Mopar AS68RC, Fiat 9.55550-AV2, Fuzhen FA840, Geely 6608136626 ATF-GS, GM 1940773, Isuzu 2-90531-200-0, Isuzu 2-90531-201-0, Land Rover LR022460, Mini Cooper F54, Mini Countryman F60, SAAB 93165147, Toyota / Lexus JWS3324, Toyota 00289-ATFWS, Toyota 08886-02305, Toyota 08886-81210, VOLVO 31256774, VOLVO 31256775, VOLVO 31256776, VW G 055 540 A2, VW/Audi Getriebe 0C8 (Touareg 2011-Q7 2010-), Xuanfu 6AT18, Xuanfu 6AT20, Xuanfu 6AT28

**Application:** Passenger car

**RAVENOL ATF T-WS Lifetime** is automatic transmission oil ATF on the basis of the latest technology of the HC/HT hydrocrack oils and PAO. Because of the special formulation the durability is twice the time than a comparable ATF oil.

**RAVENOL ATF T-WS Lifetime** fulfils the transmission oil specifications for latest automatic transmissions of Toyota and Aisin Warner.

## Application instructions

**RAVENOL ATF T-WS Lifetime** is recommended for latest automatic transmissions of Toyota and Aisin Warner. LEXUS / TOYOTA: AB60F, A750E(F), U341E(F), U140E(F), U250E, U241E, U151E(F), U340E. Aisin TF-80SC (AWF21, AF40-6, AM6, AW6A-EL), TF-81SC (AF21 and AWF-21) for Alfa Romeo 159 - 1.9 JTDm, 2.4 JTDm, 3.2 JTS Alfa Romeo Brera - 2.4 JTDm, 3.2 JTS Alfa Romeo Spider - 2.4 JTDm, 3.2 JTS Cadillac BLS - 1.9 D, 1.9 D (TST), Chevrolet Cruze (US market, 2.0L Turbo Diesel), Citroën C4, Citroën C5, Citroën C6, Citroën DS4, Citroën DS5, Fiat Croma - 1.9 JTDm, 2.4 JTDm, Ford Five Handred, Ford Fusion, Ford Mondeo, Lancia Delta (2008) - 1.8 DI Turbo, Land Rover Freelander 2, Land Rover, Range Rover Evoque, Lincoln Zephyr, Lincoln MKZ, Mazda 6, Mazda CX-7, Mazda CX-9, Mazda MPV, Mercury Milan, Mercury Montego, Opel/Vauxhall Astra, Opel / Vauxhall Vectra / Signum, Opel / Vauxhall Zafira, Opel / Vauxhall Insignia, Peugeot 307, Peugeot 308, Peugeot 407, Peugeot 508, Peugeot 607, Peugeot 3008, Peugeot 5008, Renault Espace, Renault Vel Satis, Saab 9-3 - 1.9 TiD, 1.9 TTiD, Volvo C30 D3 and D4, Volvo S40 D3 and D4, Volvo V50 D3 and D4, Volvo S60 2.4D, D5, D5 AWD, T6 AWD and R AWD 06-07, 08- Volvo V60 D3, D5, D5 AWD, T6 AWD, Volvo S80 2.5T, 3.2, T6 AWD, V8 AWD, D5 and D5 AWD, Volvo V70 2.5T, 3.2, T6 AWD, 2.4D, D5, D5 AWD and R AWD 06-07, 08- Volvo XC60, Volvo XC70, Volvo XC90 3.2 and V8 AWD, Aisin TF60SN, TF61SN and TF62SN, VW 09G, 09K, 09M for Volkswagen, Audi, Skoda.

1L | 1211106-001

4L | 1211106-004

10L | 1211106-010

20L | 1211106-020

20L | 1211106-B20

60L | 1211106-060

60L | 1211106-D60

208L | 1211106-208

208L | 1211106-D28

## Characteristics

- phenomenal resistance of lubricant failure under hard operating conditions
- a longer oil durability, extension of the durability of the transmission, offers longer changing intervals
- phenomenal resistance of oil sludge and deposit accumulation
- an excellent oxidation resistance and thermic stability
- a superior corrosion protection, a much better foaming resistance for a smooth switching operation as well
- as a lower corrosion of the bearings, sleeves and gear wheels
- an excellent flow behaviour at low temperatures
- a more constant switching operation performance, optimised friction characteristics
- prevention of coupling grinding regarding modulation rotary conversion
- a longer durability of oil and coupling, offers a smooth switching operation at low temperatures
- an improved shear stability

## Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		rot	VISUELL
Density at 20 °C	kg/m <sup>3</sup>	838,0	EN ISO 12185
Pourpoint	°C	-54	DIN ISO 3016