



## Wolver Super Fluid ATF WS

VERPACKUNG

208 L | 4 L | 1 L

Wolver Super Fluid ATF WS is a synthetic energy saving fluid for automatic transmissions of the latest generation. Specially developed for step-type / Sequential automatic transmissions with hydraulic torque convertor of cars, vans, off road vehicles and light trucks, including automatic transmission with manual gear shift function.

Wolver Super Fluid ATF WS is based on the most modern base oils with the latest anti-wear and anti-foam additive technology combined with friction additives.

Wolver Super Fluid ATF WS ideally ensures reliable machine's performance even when operated under highest loads, and high temperatures. Meets the high standards of OEMS where the use of specified liquids is prescribed.

Wolver Super Fluid ATF WS is recommended for sequential automatic transmissions of Toyota and Aisin Warner

### APPROVED IN COMPLIANCE WITH :

Mercon V / FNR5 - JASO 1-A / AISIN WARNER AW1 / Allison C4, Allison TES29 / HONDA ATF Z1 / Hyundai SPII, SPIII, NWS-9638 / RED 1 IDEMITSU K17/ VW/AUDI G-055025-A2 / G-052162-A1 / G-052990 / BMW - 7045E, LA2634, LT71141, 8072B, /Chrysler Mopar ATF3+ / ATF 4+ / Ford Mercon LV, WSS - M2C - 924-A, WSS-M2C-138-CJ, WSS-M2C-166-H, WSS-M2C-922-A1, WSS-M2C-924-A / GM 1940767 / DEXTRON - II, IID, IIE, IIIG, IIIH, VI, VI+ / TASA - JWS 3309 / KIA, MITSUBISHI - SPII, SPIII, RED 1 / MAN 339F, 339V1, 339V2, 339Z1, 339Z2 / MAZDA ATF MIII, ATF MV / MERCEDES BENZ - MB236.1, 236.2, 236.5, 236.6, 236.7, 236.9, 236.10, 236.11, 236.12, 236.14, 236.41 / NISSAN MATIC D, J, K, S / SUBARU ATF5, ATFHP / TOYOTA D-II, D-III T-III, T-IV, T-WS / VOITH 55.6335.XX (G607), 55.6336.XX (G1363) / VOLVO PASSCAR-97340, 97341, 1161540 / ZF - TE - ML03D,04D,05L,09,11B,14A,14B,16L,17C

### Application:

Aisin TF-80SC (AWF21, AF40-6, AM6, AW6A-EL), TF-81SC (AF21 und AWF-21) für 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 Hundred, 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, Mercedes-Benz (MB), 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 2008, Peugeot 5008, Renault Espace, Renault Vel Satis, Saab 9-3 - 1.9 TiD, 1.9 TTiD, Volvo C30 D3 und D4, Volvo S40 D3 und D4, Volvo V50 D3 und D4, Volvo S60 2.4D, D5, D5 AWD, T6 AWD und R AWD 06-07, 08- Volvo V60 D3, D5, D5 AWD, T6 AWD, Volvo S80 2.5T, 3.2, T6 AWD, V8 AWD, D5 und D5 AWD, Volvo V70 2.5T, 3.2, T6 AWD, 2.4D, D5, D5 AWD und R AWD 06-07, 08- Volvo XC60, Volvo XC70, Volvo XC90 3.2 und V8 AWD, Aisin TF60SN, TF61SN und TF62SN, VW 09G, 09K, 09M für Volkswagen, Audi, Skoda. Toyota 08886-02305/00289-ATFWS/08886-81210, Toyota / Lexus JWS3324, Chrysler 05189978AA, Chrysler 05189979AA, Chrysler Mopar AS68RC, Aisin Warner Automatic Gearbox ab 2008, VW/AUDI Getriebe 0C8 (Touareg 2011-, Q7 2010-), VW G055540A2, ISUZU 2-90531-200-0, 2-90531-201-0, VOLVO 31256774, VOLVO 31256775, VOLVO 31256776, Land Rover LR022460, Fiat 9.55550-AV2

## Properties:

Wolver Super Fluid ATF WS offers:

- Excellent resistance of lubricant failure under hard operating conditions
- A Lifetime oil durability, extension of the durability of the
- Transmission offers longer changing intervals excellent resistance of oil sludge and deposit accumulation
- A phenomenal 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 behavior at low temperatures
- A more constant switching operation performance,
- Optimized 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

Test	Result	Test method
<b>Density at 15,6°C, kg/m³, not more</b>	<b>839,5</b>	GOST 3900 or ASTM D1298
<b>Kinematic viscosity at 40°C, mm²/s</b>	<b>29,8</b>	DSTUGOST33 or ASTMD445
<b>Kinematic viscosity at 100°C, mm²/s</b>	<b>6,01</b>	DSTUGOST33 or ASTMD445
<b>Viscosity index, not less than</b>	<b>152</b>	DSTUGOST25371 or ASTM D2270
<b>Open cup flash point, °C, not less than</b>	<b>217</b>	GOST 4333 or ASTM D92
<b>Pour point, °C, not higher than</b>	<b>- 45</b>	GOST 20287 or ASTM D97
<b>Color</b>	<b>red</b>	GOST 20284 or ASTM D1500

Head of Quality Assurance Department

