

# MATIC VI ATF



TRANSMISSIONS AND GEARBOXES

Lubricants

## Description

REPSOL MATIC VI ATF is a low viscosity and fully synthetic lubricant approved by General Motors for use in all their automatic transmissions, exceeding Dexron III, Dexron II and TASA. Recommended for light vehicles, commercial vehicles and some heavy duty.

## Properties

- Low viscosity fluid for maximum fuel economy compared with fluids that meet DEXRON III.
- Improves performance and service life compared to previous automatic transmission fluids (ATF), thus reducing maintenance.
- Compatible with joints and seals.
- Excellent oxidation resistance which reduces deposit formation and prolongs transmission life.
- Ensures smooth, silent gear change and efficient power transfer under all service conditions thanks to its friction modifiers.

## Quality levels, approvals and recommendations

- GM DEXRON VI (approval) \*
- FORD MERCON LV
- JASO M315 1A-LV
- Aisin Warner JWS 3309 (T-IV) & JWS 3324 (WS), AW-1
- Audi 5 HP LT71141
- BMW JWS 3309 (T-IV)
- BMW LA2634
- BMW ETL-8072B
- BMW LT 71141 (ZF 5 HP 18FL/19FL/24A)
- Chrysler/Dodge MOPAR AS 68 RC (T-IV), JWS 3309
- FIAT T-IV type, JWS 3309
- Ford FNR5 (Mazda M5, XT-9-QMM5)
- Honda ATF-Z1 (except in CVTs), DW-1
- Hyundai/Kia SP-III, SP-IV
- Hyundai/Kia SP-IV M (SP4-M)
- Hyundai/Kia SP-IV-RR
- Nissan Matic Fluid C, D, J, K, S
- ISUZU BESCO ATF-II, ATF-III, ATF SP
- Jaguar ATF 3403-M115
- Jaguar ATF LT71141, ZF 5HP24
- Jaguar ATF 3403, JLM20238
- Mazda ATF M-III, M-V
- Mitsubishi Diaqueen SK, SP-II, SP-III
- Mitsubishi Diaqueen ATF-MA1
- Opel/GM 19 40 700 / 767
- Opel/GM 21005966 Transaxle
- Opel/GM 22 17466
- Opel/GM 88900925
- Opel/GM 9986195
- Peugeot ZF 4HP20
- Peugeot/Citroen (PSA) AL4 Automatic gearbox oil (#9730.AE)
- Porsche ZF 5HP19FL, ZF 5HP20, LT71141
- Porsche ATF 3403-M115,
- Porsche T-IV (JWS 3309)
- Saab T-IV (JWS 3309)
- Saab 93 165 147
- Subaru ATF, ATF 5AT, ATF HP Suzuki ATF 2326
- Toyota ATF D-II, D-III
- Toyota ATF T-III, T-IV
- Toyota ATF WS
- Volvo CE 97340
- VW 5 HP (ZF 5 HP 30)
- VW 5HP (18FL, 30)
- VW 5HP (19FL, 24A)
- VW G 055 025 A2 (JWS 3309)
- VW G 055 162-A2, A6 (ZF LifeguardFluid 6 Plus)
- VW G 060 162- A2 (ZF LifeguardFluid 8)
- VW G 052 162 (ZF LifeguardFluid 5)
- VW TL 521 62
- ZF 8 speed transmissions, 9 speed transmissions
- ZF TE-ML 05L, 09, 11A, 11B, 21L

\* Formal approval

A safety data file is available on request.

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Technical data sheet for Lubricants. Revision 3. March 2021.

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## Technical specifications

	UNIT	METHOD	VALUE
Colour		Visual	Red
Density at 15 °C	g/cm <sup>3</sup>	ASTM D 4052	0.847
Viscosity at 100 °C	cSt	ASTM D 445	6.00
Viscosity at 40 °C	cSt	ASTM D 445	30
Viscosity at -40 °C	cP	ASTM D 2983	15000 max.
Viscosity index	-	ASTM D 2270	151
Flash point, open cup	°C	ASTM D 92	216
Pour point	°C	ASTM D 97	-49

The above mentioned characteristics are typical values and should not be considered product specifications.

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