

PRODUCT CERTIFICATE



TIPP-OIL ATF MB-9 Red

TIPP OIL Manufacturer Ltd

Clifton House Office 70
Fitzwilliam Street Lower
Dublin 2

Tel: (+49) 02307 6728527
Web: www.tippoil.com

Company registration number: HRA4299
Sales tax identification number: DE331814405

TIPP OIL Manufacturer Ltd. Co. KG

Am langen Kamp 2
59192 Bergkamen
Germany

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Description

TIPP-OIL ATF MB-9 is an oil designed for automatic transmissions based on synthetic oils. ATF MB-9 was developed especially for the indicated specifications and purposes. It provides maximum lubrication and wear protection thanks to its special additives.

ATF MB-9 is a universal ATF (Automatic Transmission Fluid) of the latest generation for all automatic gearboxes with and without regulated converter lockup clutch (so-called gear-clutch lock-up).

Instructions for use

TIPP-OIL ATF MB-9 is particularly suitable for use in modern 7-speed automatic gearboxes by Mercedes Benz. It allows a maximum wear protection in all operating conditions. The operating instructions of the motor vehicle and engine manufacturer must be observed.

Quality classification

Specificationen

- JASO 1-A
- Aisin Warner JWS 3309

ATF MB-9 RED is tried and tested in practice in aggregates requiring adherence to manufacturer's fluid specifications:

- BMW 5 Series | BMW 7045E (3 Series)
- BMW LA 2634 | BMW LT 71141
- Ford FNR5 | Ford XL-12 Transfer Case
- GM AutoTrak II Transfer Case
- Honda ATF Z-1
- Hyundai/Kia JWS 3314 | Hyundai/Kia JWS 3317
- Hyundai/Kia SP-II | Hyundai/Kia SP-III
- Idemitsu K17
- Kia Red-1
- Mazda ATF-M III | Mazda ATF-MV
- MB 236.11 | MB 236.10 | MB 236.9 | MB 236.81
- MB 236.2 | MB 236.1 | 236.14 | MB 236.16 | MB 236.17
- MB 236.7 | MB 236.6 | MB 236.5 | MB 236.3
- Mitsubishi Diaqueen ATF-J3 | Mitsubishi SP-II
- Mitsubishi SP-III
- MOPAR AS68RC
- Nissan 402 | Nissan Matic-D/J/K

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- PSA AL-4
- Renault DP0
- Subaru ATF | Subaru ATF-HP
- Suzuki 3314 | Suzuki 3317
- Texaco ETL-7045E | Texaco ETL-8072B | Texaco N402
- Toyota T | Toyota T-II
- Toyota T-III | Toyota T-IV
- Volvo 1161540 | Volvo 1161640
- Volvo 4 speed (P/N 1161621)
- VW G 052 162 | VW G 052 990 | VW G 055 025
- ZF TE-ML 09, 11 (3/4/5 speed)

Properties

- Very good lubricating capacity even at low temperatures in the winter
- High, stable viscosity index
- Very low pour point
- Very good oxidation stability
- Protection against wear, corrosion and foaming
- An excellent friction value stability
- High thermal and oxidative stability
- An excellent cooling capacity
- Excellent shear stability
- Minimum evaporation losses
- Neutral behavior against sealing materials
- Neutral behavior through inhibition compared to non-ferrous metals

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Technical specifications

Eigenschaften	Daten	Einheit	Prüfung nach:
kinematic viscosity at 100°C	7,261	MM ² /S	DIN ISO 51562-2
viscosity index	153		DIN ISO 2909
appearance	RED		visuell
density at 15°C	846,6	KG/M ³	DIN EN ISO 12185
Pour Point	-45	CELSIUS	ASTM D 7346

All declared values are approximate and subject to standard production variations.
To the best of our knowledge all information reflects the current state of findings and our development.
Subject to change. Any reference to DIN standards are solely for product description purposes and do not represent a guarantee. If problems arise, please consult a technician.

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