



IPT International Petroleum Trading LTD  
Robert-Bosch-Strasse 12  
25335 Elmshorn  
Company registration number: HRB 13315 PI  
Sales tax identification number: DE313987910  
**E-mailaddress:** [contact@tippoil.com](mailto:contact@tippoil.com)  
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product certificate

TIPP-OIL ATF M-9-FE series 0002-000190

ATF M-9-FE series is designed on the basis of hydrocracking oils and PAO with a special additive and inhibition which ensures a perfect function of the automatic transmission. ATF M-9-FE Series is the latest generation ATF for all automatic transmissions. A high level of wear protection is guaranteed in every operating condition.

Application note:

ATF M-9-FE series was developed for use in the Mercedes automatic transmission 7G-TRONIC with ECO Stop-Start function (NAG2FE+).

Specifications:

Other specifications

Tried and tested in practice in units with filling regulations:

ATF 7134 FE; ATF 134 FE; ATF 134 ME, MB 236.15, MB A001 989 78 03, MB A001 989 77 03

Properties. Very high temperature and age stability:

Very high temperature and age stability, i.e. high protection against deposits

High and stable viscosity index

Good lubricating properties even at low temperatures in winter

Outstanding oxidation stability

Coordinated coefficient of friction properties

High thermal and oxidative stability



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Excellent cooling capacity

Properties Data Unit Test according to

Viscosity at 100°C 4.311 MM<sup>2</sup>/S DIN ISO 51562-2

Viscosity index 161 DIN ISO 2909

Color BLUE visual

Density at 15°C 828.7 KG/M<sup>3</sup> DIN EN ISO 12185

Pourpoint -60 CELSIUS ASTM D 7346

All data given are approximate values and are subject to the usual production fluctuations.

To the best of our knowledge, all data correspond to the current state of knowledge and our development. We reserve the right to make changes. All references to DIN standards are for product description purposes only and do not constitute a guarantee. In case of any problems, please request technical advice.



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