



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 FZ (blue) 0002-000192

ATF FZ is a fully synthetic ATF with a low viscosity due to a special additive and inhibition which ensures a perfect function of the automatic transmission. ATF FZ is specially designed for Mazda 6-speed transmissions FW6A-EL and FW6AX-EL with SKYACTIV technology. Guarantees maximum wear protection in every operating condition.

Application note:

ATF FZ was specially developed for use in Mazda 6-speed gearboxes FW6A-EL and FW6AX-EL with SKYACTIV technology.

Specifications:

Mazda ATF FZ

Tried and tested in practice in units with filling regulations:

Honda/Acura DW-1, GM AW1, Hyundai/Kia NWS-9638 T-5/SP-IV/SPH-IV, Maserati P/N 231603, Mazda 0000-FZ-113E-01, Mazda 8300-77-246, Mitsubishi ATF-J3, Nissan/Infinity Matic-S, Toyota/Lexus/Scion Type WS

Properties:

Very good lubricating properties even at low temperatures in winter

High, stable viscosity index

Very good oxidation stability

Extensive protection against wear, corrosion and foam formation

Excellent coefficient of friction stability



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High thermal and oxidative stability

Excellent cooling capacity

Properties Data Unit Test according to

kinematic viscosity at 40°C 25.5 MM<sup>2</sup>/S DIN ISO 51562-2

Viscosity at 100°C 5.5 MM<sup>2</sup>/S DIN ISO 51562-2

Viscosity index 160 DIN ISO 2909

Color BLUE visual

Density at 15°C 838.8 KG/M<sup>3</sup> DIN EN ISO 12185

Pourpoint -48 °C 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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