



IPT International Petroleum Trading LTD  
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25335 Elmshorn  
Company registration number: HRB 13315 PI  
Sales tax identification number: DE313987910  
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product certificate

TIPP-OIL ATF 3309

ATF 3309 is designed on the basis of hydrocrack oils and PAO with a special additive and inhibition. ATF 3309 has been specially developed for the specified specifications and applications. Fulfills a maximum of lubrication and wear protection by special additives. ATF 3309 is a Universal ATF (Automatic Transmission Fluid) of the latest generation for all automatic transmissions with and without controlled torque converter lock-up clutch (GKÜB) for which transmission fluids of this type are prescribed.

Application note:

ATF 3309 is especially suitable for use in AISIN gearboxes with the requirement JWS 3309. ATF 3309 is miscible with all ATF's brands. It is recommended to rinse with ATF 3309 before, rather the final filling with ATF 3309 is carried out. The operating instructions of the vehicle and engine manufacturers must be observed.

Specifications:

Other specifications

Tried and tested in practice in units with filling regulations:

JWS 3309

Properties:

Reliable protection against wear, corrosion and foam formation

High and very stable viscosity index



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Problem-free at very low temperatures

Very low yield point

Very good oxidation stability

Well matched coefficient of friction properties

Neutral behaviour towards sealing materials

Neutral behaviour through inhibition against non-ferrous metals

#### Features & Benefits

Data Unit Test according to

Viscosity at 100°C 7.1 MM<sup>2</sup>/S DIN ISO 51562-2

Viscosity index 177 DIN ISO 2909

Color Red visual

Density at 15°C 850 KG/M<sup>3</sup> DIN EN ISO 12185

Pourpoint -51 °C ASTM D 7346

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

To the best of our knowledge and belief, 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 problems please ask for technical advice.

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