



# RAVENOL ATF JF405E

**Kategorie:** Gear oil for automatic transmissions

**Artikelnummer:** 1211118

**Oil type:** Synthetic

**Recommendation:** ESSO JWS3314, Hyundai 04500-00130, Hyundai 04500-00430, Hyundai 45000-34D00, Hyundai JWS3314, Suzuki 99000-22A80-025, Suzuki ATF 3314

**Application:** Passenger car



**RAVENOL ATF JF405E** is a synthetic ATF (Automatic Transmission Fluid), designed on the basis of high quality hydrocrack oils with a special additive and inhibition, which ensure a perfect function of the automatic transmission.

**RAVENOL ATF JF405E** is an ATF (automatic transmission fluid) for modern 4-speed automatic transmission JF402E and JF405E of Jatco for Mazda AZ-Wagon, Spiano, KIA Picanto/Morning, Chevrolet Matiz, Opel Agila, Hyundai Atos, Suzuki Wagon-R, Cervo, Nissan Moco, Pino. Guarantees maximum wear protection in all operating conditions.

**RAVENOL ATF JF405E** is red colored.

**1L | 1211118-001**

**4L | 1211118-004**

**10L | 1211118-010**

**20L | 1211118-020**

**20L | 1211118-B20**

**60L | 1211118-060**

**60L | 1211118-D60**

**208L | 1211118-208**

**208L | 1211118-D28**

## Application Note

**RAVENOL ATF JF405E** is for use in 4-Stroke automatic transmission JF405E or JF402E from Jatco for Hyundai SANTRO 1.1L, Hyundai Atoz, KIA MORNING 1.0L and 1.1L, KIA PICANTO 1.0L, KIA VISTO 0.8L, Nissan MARCH 1.0L, Nissan Moco, Nissan Pino, Opel Agila 1.0L, Suzuki Alto 0.7L, Suzuki Cervo 0.7L, Suzuki Cultus 1.3L, Suzuki Kei 0.7L, Suzuki Lapin 0.7L, Suzuki MR Wagon 0.7L, Suzuki Palette 0.7L, Suzuki Wagon R 0.7L, Daewoo Matiz, Mazda AZ-Wagon, Mazda Laputa.

## Characteristics

- a very good lubricating ability even at low temperatures in winter
- a high, stable viscosity index
- a very good oxidation stability
- as far as possible protection against corrosion and foam formation
- good balanced coefficient of friction
- a high thermal and oxidative stability
- a excellent cooling capacity

## Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m <sup>3</sup>	847,0	EN ISO 12185
Colour		rot	VISUELL
Pourpoint	°C	-54	DIN ISO 3016

All indicated data are approximate values and are subject to the commercial fluctuations.

RAVENOL special transmission fluids are special developments for special gears and cannot be selected on the basis of technical parameters (viscosity, etc.). Therefore the decision was made not to give technical data. Please note: RAVENOL special transmission fluid is exclusively to apply under the original number, as indicated in the product information. If you are unsure about the right transmission fluid, ask your workshop or dealership for advice on the transmission type and OEM original number or ask our experts, making sure to state the VIN code (vehicle identification number) of your vehicle. Misapplication of RAVENOL special transmission fluid can lead to malfunction of the transmission shifting problems, increased fuel consumption, unwanted slip behavior, etc. and cause the failure of the transmission. Ravensberger Schmierstoffvertrieb GmbH is not liable for transmission failures in case of wrong selection of RAVENOL special transmission fluid.