



RAVENOL ATF RED-1

Kategorie: Gear oil for automatic transmissions

Artikelnummer: 1211117

Oil type: Synthetic

Recommendation: ATF RED-1, Hyundai 04500-00140, KIA 04500-00140, KIA UM040-CH020

Application: Passenger car



RAVENOL ATF RED-1 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 RED-1 is an ATF (automatic transmission fluid) of the latest generation of modern 5-speed automatic transmission A5SR1 and A5SR2 of Hyundai Powertech for KIA Sorento, KIA Mohave, Hyundai Genesis Coupe, Hyundai H-1. Guarantees maximum wear protection in all operating conditions.

RAVENOL ATF RED-1 is red colored.

1L | 1211117-001

4L | 1211117-004

10L | 1211117-010

20L | 1211117-020

20L | 1211117-B20

60L | 1211117-060

60L | 1211117-D60

208L | 1211117-208

208L | 1211117-D28

Application Note

RAVENOL ATF RED-1 is for use in 5-Stroke automatic transmission A5SR1 and A5SR2 of Hyundai Powertech for KIA Sorento, KIA Mohave, Hyundai Genesis Coupe, Hyundai H-1, Hyundai Grand Starex, Hyundai i800.

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
- an excellent cooling capacity

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m ³	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.