



1L | 1212101-001

4L | 1212101-004

10L | 1212101-010

20L | 1212101-020

20L | 1212101-B20

60L | 1212101-060

60L | 1212101-D60

208L | 1212101-208

208L | 1212101-D28

1000L | 1212101-700

# RAVENOL ATF MERCON® V

**Kategorie:** Gear oil for automatic transmissions

**Artikelnummer:** 1212101

**Specification:** MERCON® V

**Oil type:** Synthetic

**Approvals:** MERCON® V (Lizenznummer M5060502)

**Recommendation:** Ford 8000045, Ford ATF E-M5, Ford WSS-M2C202-B, Ford WSS-M2C919-E, Ford XT-5-QMC, Ford 1565889, Ford 5014519, Ford XT-5-5QM, Ford XT-5-DMC

**Application:** Passenger car

**RAVENOL ATF MERCON® V** 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 MERCON® V** guarantees a maximum of corrosion protection during any operating condition.

**RAVENOL ATF MERCON® V** is a ATF (Automatic Transmission Fluid ATF for automatic transmissions of FORD.

## Application Note

**RAVENOL ATF MERCON® V** was especially developed for the use in automatic transmissions of FORD. It is recommended to flush with **RAVENOL ATF MERCON® V** before filling.

## Characteristics

- a very good lubricating ability even at low temperatures in winter
- a high, stable viscosity index
- a very low pour point
- a very good oxidation stability
- as far as possible protection against corrosion and foam formation
- good balanced coefficient of friction
- neutral behaviour against sealing materials
- neutral behaviour because of inhibition against non-ferrous metals

# Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m³	847,0	EN ISO 12185
Colour		rot	VISUELL
Viscosity at 100 °C	mm²/s	7,2	DIN 51562-1
Viscosity at 40 °C	mm²/s	34,8	DIN 51562-1
Viscosity Index VI		178	DIN ISO 2909
Brookfield Viscosity at -40 °C	mPa*s	15.800	ASTM D2983
Pourpoint	°C	-48	DIN ISO 3016
Flashpoint	°C	210	DIN EN ISO 2592

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

Alle angegebenen Daten sind ca. Werte und unterliegen handelsüblichen Schwankungen.  
30.05.2023