



1L | 1221104-001

4L | 1221104-004

10L | 1221104-010

20L | 1221104-020

20L | 1221104-B20

60L | 1221104-060

60L | 1221104-D60

208L | 1221104-208

208L | 1221104-D28

1000L | 1221104-700

RAVENOL MTF-3 SAE 75W

Kategorie: Gear oil for manual transmissions and drive axis

Artikelnummer: 1221104

Viscosity: 75W

Oil type: Fully synthetic

Recommendation: AC Delco 10-4037, BMW 23007533818 MTF LT-3, BMW 83220396706 MTF LT-3, BMW 83227533818 MTF LT-3, BOT 303, BOT 350 M3, Fiat 9.55550-MZ6, Ford WSS-M2C200-D2, Ford WSS-M2C200-D3, GM 19259104, GM 1940004, JWS2271, MB 235.10, Mercedes A 001 989 840 309, Opel B0402167, PSA 9730A8, PSA B71 2310, Suzuki 99000-22B27-036, Toyota 08885-81001, Toyota 08885-81081, VOLVO 1161838, VOLVO 1161839, VW G 009 317 A2, VW G 052 171 A2, VW G 052 512 A2, VW G 052 527 A2, VW G 055 512 A2, VW G 055 532 A2, VW G 070 726 A2, VW/Audi G 060 726 A2

Application: Passenger car

RAVENOL MTF-3 SAE 75W is a fully synthetic low-viscosity transmission oil for special manual transmissions.

RAVENOL MTF-3 SAE 75W is designed based on special selected base oils and specially coordinated additive treatment. This exceeds the needs of today's application requirements.

RAVENOL MTF-3 SAE 75W is outstanding for use under severe mechanical and thermal stress on transmission oils, even with extended oil change intervals.

Application Note

RAVENOL MTF-3 SAE 75W is a fully synthetic transmission oil for manual transmissions.

Characteristics

- A high pressure stable lubricating film even at high oil temperatures and under high stress.
- Outstanding shearing stability and excellent thermal stability.
- Excellent viscosity-temperature properties.
- High oxidation stability.
- Excellent wear protection, outstanding EP properties.
- Low foaming properties even at high speeds.
- Good shifting behaviour even in low temperatures, extremely low pour point.
- Extended life.
- A stable lubricating film even at high oil temperatures and under high stress.

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m ³	840,0	EN ISO 12185
Colour		gelbbraun	VISUELL
Viscosity at 100 °C	mm ² /s	7,4	DIN 51562-1
Viscosity at 40 °C	mm ² /s	35,1	DIN 51562-1
Viscosity Index VI		184	DIN ISO 2909
Brookfield Viscosity at -40 °C	mPa*s	8.800	ASTM D2983
Pourpoint	°C	-48	DIN ISO 3016
Flashpoint	°C	210	DIN EN ISO 2592
Copper Strip Test at 121 °C		1b	ASTM D130

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.

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

22.01.2023