



RAVENOL DGL SAE 75W-85 GL-5 LS



- 1L | 1221107-001
- 4L | 1221107-004
- 10L | 1221107-010
- 20L | 1221107-020
- 20L | 1221107-B20
- 60L | 1221107-060
- 60L | 1221107-D60
- 208L | 1221107-208
- 208L | 1221107-D28
- 1000L | 1221107-700

Kategorie: Gear oil for manual transmissions and drive axis

Artikelnummer: 1221107

Viscosity: 75W-85

Specification: API GL-5 + LS, MIL-L-2105 D

Oil type: Fully synthetic

Recommendation: AC Delco 10-4032, Acura 08200-9014A, BMW 83222239982, BMW 83222295532, BMW 83222413511, BMW Hypoid Axle Oil G1, BMW Hypoid Axle Oil G2, BMW Jeep, BOT 448, Chrysler ELSD Rear Axle, Dodge, Fiat 9.55550 F426.E06, Fiat 9.55550-DA8, Fiat 9.55550-DA9, GM 92184900, Honda 08200-9014, Land Rover LR052059, Lexus, MB 235.15 (A 001 989 59 03), MB 235.7 (A 001 989 83 03), MB 235.74 (A 001 989 33 03), MB 239.71 (A 001 989 88 03), Mopar 68083381AA, Toyota 08885-81081, Toyota JWS 2273, VW G 052 190 A2, VW G 052 196 A2, VW G 055 190 A2, VW G 060 190 A2, VW TL 52190, ZF TE-ML 18

Application: Passenger car, Truck

RAVENOL DGL SAE 75W-85 GL-5 LS is fully synthetic multi-grade hypoid transmission oil of API GL-5 power class with "limited slip" properties for manual transmissions and rear-axes in motor vehicles.

RAVENOL DGL SAE 75W-85 GL-5 LS is PAO based with a specially coordinated additive treatment. This exceeds the needs of today's application requirements.

RAVENOL DGL SAE 75W-85 GL-5 LS is excellent developed to the increased loads of gear oils to ensure the proper functioning of the transmission. It is especially suited for applications requiring "limited slip" (LS) properties.

Application Note

RAVENOL DGL SAE 75W-85 GL-5 LS is high-performance gear oil for the supply of transfer cases and differentials with and without limited slip "Limited Slip" of motor vehicles.

RAVENOL DGL SAE 75W-85 GL-5 LS ensures a proper lubrication in the transmission. The operating instructions of the vehicle and transmission manufacturers must be observed.

RAVENOL DGL SAE 75W-85 GL-5 LS is suitable for Honda Crosstour 2010-2015, Pilot 2006-2015, Ridgeline 2006-2014 and Acura MDX 2003-2014, Acura RDX 2007-2014, Acura RL 2005-2012, Acura TL 2009-2014, Acura ZDX 2010-2013

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 compatibility with non-ferrous metals and sealing materials.
- Good shifting behaviour even in low temperatures, low pour point.
- Extended life.
- A stable lubricating film even at high oil temperatures and under high stress.
- Well adhering lubricating film and outstanding LS additive treatment for reduced transmission noise even when oil is hot.

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m ³	862,0	EN ISO 12185
Colour		gelbbraun	VISUELL
Viscosity at 100 °C	mm ² /s	11,6	DIN 51562-1
Viscosity at 40 °C	mm ² /s	64,3	DIN 51562-1
Viscosity Index VI		177	DIN ISO 2909
Brookfield Viscosity at -40 °C	mPa*s	26.000	ASTM D2983
Pourpoint	°C	-51	DIN ISO 3016
Flashpoint	°C	215	DIN EN ISO 2592
Seq. I at 24 °C	ml/ml	5/0	ASTM D892
Seq. II at 93,5 °C	ml/ml	10/0	ASTM D892
Seq. III at 24 °C after 93,5 °C	ml/ml	5/0	ASTM D892
Copper Strip Test at 121 °C		1b	ASTM D130

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

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

21.03.2023