

Product Information

JB GERMAN OIL ATF DQ 4000 RED

J2273



Description

JB GERMAN OIL ATF DQ 4000 RED is an oil designed for automatic transmissions based on synthetic oils. JB GERMAN OIL ATF DQ 4000 RED was developed especially for the indicated specifications and purposes. It provides maximum lubrication and wear protection thanks to its special additives. JB GERMAN OIL ATF DQ 4000 RED is a universal ATF (Automatic Transmission Fluid) of the latest generation for all automatic gearboxes with and without regulated converter lockup clutch (so-called gear-clutch lock-up).

Instructions for use

JB GERMAN OIL ATF DQ 4000 RED is particularly suitable for use in modern 7-speed automatic gearboxes by Mercedes Benz. It allows a maximum wear protection in all operating conditions. The operating instructions of the motor vehicle and engine manufacturer must be observed.

Quality classification

Specification

- JASO 1A
- Aisin Warner JWS 3309

Recommendation

- BMW 5 Series, BMW 7045E (3 Series)
- BMW LA 2634, BMW LT 71141
- DTFR 13C100 (236.1), MB 236.10
- DTFR 13C110 (236.11), MB 236.14
- DTFR 13C120 (236.2), DTFR 38B100 (236.3)
- DTFR 13C140 (236.7), DTFR 13C160 (236.81)
- DTFR 13C170 (236.9)
- Ford FNR5, Ford XL-12 Transfer Case
- GM AutoTrak II Transfer Case
- Honda ATF Z-1
- Hyundai/Kia JWS 3314, Hyundai/Kia JWS 3317
- Hyundai/Kia SP-II, Hyundai/Kia SP-III
- Idemitsu K17
- Kia Red-1
- Mazda ATF-M III, Mazda ATF-MV
- MB 236.6, MB 236.5
- Mitsubishi Diaqueen ATF-J3
- Mitsubishi SP-II/SP-III
- MOPAR AS68RC
- Nissan 402, Nissan Matic-D/J/K
- PSA AL-4
- Renault DPO
- Subaru ATF, Subaru ATF-HP
- Suzuki 3314, Suzuki 3317
- Texaco ETL-7045E, Texaco ETL-8072B, Texaco N402
- Toyota T, Toyota T-II, Toyota T-III, Toyota T-IV
- Volvo 1161540, Volvo 1161640
- Volvo 4 speed (P/N 1161621)
- VW G 052 162, VW G 052 990, VW G 055 025
- ZF TE-ML 09/11 (3/4/5 speed)

Properties

- High, stable viscosity index
- Very low pour point
- Very good oxidation stability
- An excellent cooling capacity
- Excellent shear stability
- Minimum evaporation losses
- Very good lubricating capacity even at low temperatures in the winter
- Protection against wear, corrosion and foaming
- An excellent friction value stability
- High thermal and oxidative stability
- Neutral behavior against sealing materials
- Neutral behavior through inhibition compared to non-ferrous metals

Technical specifications

Properties	Data	Unit	Testing under
Kinematic viscosity at 40°C	36,0	mm ² /s	DIN 51659-2:2017-02
Kinematic viscosity at 100°C	7,3	mm ² /s	DIN 51659-2:2017-02
Viscosity index	172		DIN ISO 2909:2004-08
Appearance	RED		VISUELL
Density at 15°C	848	kg/m ³	DIN EN ISO 12185:1997-11
Pour Point	-48	°C	ASTM D 7346:2015