

TRIAX SYNERGY GEAR MT 75W-90 GL-4

FULL SYNTHETIC MANUAL TRANSMISSION FLUID

TRIAX Synergy Gear MT 75W-90 GL-4 is a top tier ester-pao based gear lubricant designed for manual transmissions and front wheel drive axle vehicles from a wide range of OEMs. An exceptionally high quality formulation allows extended drain intervals and exceptional protection in all types of service. Frictional optimization makes the fluid "less slippery" for excellent syncro frictional stability, optimal engagement, and optimal torque transfer even in demanding conditions.

A low Sulfur formulation prevents corrosion of brass synchros and other soft metal components.



- · Exceptionally smooth shifting, synchronizer engagement, and frictional stability
- · Designed to prevent shudder, sticking, and slipping
- · High corrosion protection for brass, copper, and aluminum alloys
- · Excellent gear protection in high horsepower / high speed conditions and sustained mechanical / thermal loads
- · Compatible with a very wide range of manual transmissions from top manufacturers
- · Excellent wear protection
- · Full synthetic formulation with no compromises

APPLICATIONS

Manual transmissions requiring a 75W-90 API GL-4, high performance fluid. It can be used in place of the following viscosity grades:

SAE 75W90 SAE 90/80W90 SAE 40/10W40/15W40

SPECIFICATIONS

This product meets or exceeds the following industry and OEM performance specifications:

Audi G 052 911 GM 12345371 VW/Audi G 052 911 Nissan Mission Oil MP-G HQ VW/Audi G51 BMW MTF-LT-4 Hyundai/Kia 08950-00010-A GM 12345724 BMW 81 22 9 407 305 Hyundai/Kia 04300-5L1A0 Opel GM 12345871 VW/Audi G50 BMW 83 22 2 339 223 Skoda GM 12346074 Jeep 0489722AA VW/Audi 501.5 Toyota 08885-80917 Ford F32Z-19C547-MA GM 89021806 Lotus VW/Audi G 045 190 A2 Toyota 08885-81023 Ford M2C175-A GM 89021807GM-Daewoo Mazda (MES) 115A VW/Audi G 052 145 Toyota 08885-81026 Ford M2C200-B EDS-M-8049 Mazda 0000-77-114-QT VW/Audi G 052 157 Ford WSS-M2C203-A1 Vauxhall Ford WSS-M2C203-A1 Mazda L.L. Manual Gear Oil Ford XT-4-QGL VW/Audi G 005 000 Ford XT-4-QGL MR 235 11

MB A 001989510310

CHEMICAL PROPERTIES

TEST CRITERIA VISCOSITY 75W-90

 SAE GEAR OIL VIS GRADE
 75W-90

 SPECIFIC GRAVITY @ 60F
 0.87

 KINEMATIC VISCOSITY @ 40C
 82

 KINEMATIC VISCOSITY @ 100 C
 15.5

 VISCOSITY INDEX
 200

 FLASH POINT (C)
 226

 POUR POINT C(F)
 -46 (-51)

Small deviations from these results are expected during the manufacturing process and do not affect product performance.

VW/Audi G 005 100

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