

TRIAX DTF-2 PROFESSIONAL 75W-85

**Service Category
API GL-5**

DIFFERENTIALS, GEAR BOXES, TRANSFER CASES

TRIAX DTF-2 Professional is a full synthetic differential, final drive 75W-85 fluid, designed for use in many late generation vehicles. It contains built in friction modifiers to allow full compatibility with limited slip gear systems (front and rear differentials) without requiring the use of additional friction modifiers. This fluid surpasses the performance of most OEM fluids and top tier brands - imparted by synthetic / ester base oil use, high stability additive system which allows FILL FOR LIFE oil changes in sealed systems, offers better gear engagement and more wear protection than most other fluids.

APPLICATIONS

Front differentials, transfer cases and gear cases of many popular vehicles like Jeep, Lexus, Mercedes Benz, RAM, Toyota requiring an API GL-5 fluid which permits controlled (limited) slip of differential gears.

DO NOT use in manual transmissions or trans-axles with synchronizers as this may cause uncontrolled slippage and problems with synchro engagement. Satisfies the gear oil viscosity requirements of SAE 75W80, 75W, 80W and 85W, as well as SAE 30 and SAE 10W30 motor oil.

PERFORMANCE HIGHLIGHTS

- Equal or better performance than OEM fluids
- Exceptionally smooth shifting and frictional stability and gear functionality
- Designed to prevent shudder, sticking, 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 even in severe service conditions
- Full synthetic formulation with no compromises

SPECIFICATIONS

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

API GL-5	Cadillac	GM 9986551	Lexus	MG
MT-1	Chrysler/Dodge/Jeep MS-A0450	GM 19300457	Lincoln	Mopar LL Hypoid gear oil
MIL-L2105E	Chrysler/Dodge/Jeep 68083381AA	GM 19418501	Mazda K020-01-S61	Nissan/Infiniti KDL38-75801P
SAE J2360	Chrysler/Dodge/Jeep 68378949AA	GM 88862826	Mercedes Benz	Toyota/Lexus 08885-02506
Acura, Alfa Romeo, Audi, Buick	Chrysler/Dodge/Jeep 68237820AA	GM 92184900	MB 231.1, MB 235.15, MB 235.62	Toyota/Lexus 08885-02606
BMW/Mini 83 12 0 445 838	Chrysler/Dodge/Jeep 68210057AA	GM SAF Carbon Mod	MB 235.7, MB 235.74, MB 239.71	Toyota/Lexus 08885-81060
BMW/Mini 83 22 2 295 532	Chrysler/Dodge/Jeep 68218654AA	GM SAF-EH MOD LV	MB 239.72, MB A 000 989 73 04	Toyota/Lexus Gear Oil LT/LX
BMW/Mini 83 22 2 413 511	Chrysler/Dodge/Jeep 05136035AA	GMC	MB A 000 989 88 03	Volvo G 052 513
BMW/Mini 83 22 2 413 512	Chrysler/Dodge/Jeep 68232948AA	Honda/Acura 08200-9014A	MB A 001 989 59 03	VW/Audi G 052 513
BMW/Mini 83 22 2 447 362	Chrysler/Dodge/Jeep 68333589AA	Honda/Acura Hypoid Gear Oil HGO-1	MB A 0012 989 33 03	
BMW/Mini Castrol, BOT 448	Fiat	Hyundai	MB A 002 989 02 03	
BMW/Mini Hypoid Axle Oil G1	Ford WSS-M2C942-A	Infiniti		
BMW/Mini Hypoid Axle Oil G2	Ford XY-75W85-QL	Jaguar		
BMW/Mini Hypoid Axle Oil G3	Genesis	Jeep		
		Kia		

CHEMICAL PROPERTIES

SAE GEAR OIL VIS GRADE	75W-85
SPECIFIC GRAVITY @ 60F	0.83
KINEMATIC VISCOSITY @ 40C	68
KINEMATIC VISCOSITY @ 100 C	12
VISCOSITY INDEX	174
FLASH POINT (C)	226
POUR POINT C(F)	-45 (-49)

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

* All trademarked names are the property of their respective owners and may be registered marks in some countries. No affiliation or endorsement claim, express or implied, is made by their use, which is strictly to guide consumers as to the application of TRIAX products and convey compatibility or lack thereof.

* The drain interval mentioned herein represents the capability of the lubricant and is valid for a mechanically sound engines, with regular oil analysis and without the use of after-market additives.