



TRIAX SYNERGY DXR 0W-40

Full-Synthetic Engine Oil for GM Dexos R Performance Applications

Rev: 2026-07-04

DESCRIPTION

TRIAX Synergy DXR 0W-40 is a full-synthetic, high-performance engine oil engineered exclusively for gasoline engines requiring the GM Dexos R specification. Developed in response to the GM 0W-20 Dexos R recall — which identified the need for a more robust oil to protect high-output turbocharged gasoline engines — it combines enhanced viscosity stability, high film strength, and advanced oxidation resistance to withstand the extreme conditions of modern turbocharged gasoline direct-injection (GDI) engines. Synergy DXR 0W-40 delivers superior wear control, piston cleanliness, and LSPI protection while maintaining efficiency and reliability under severe driving. It is ideal for North American sports cars such as the Corvette, with outstanding high-temperature stability and wear protection both on the track and in everyday driving.

PERFORMANCE HIGHLIGHTS

- **Exceeds GM Dexos R** — meets or exceeds the requirements of the GM Dexos R specification
- **Superior wear & LSPI protection** — protects high-output turbocharged GDI engines with strong wear control and piston cleanliness
- **68% lower friction coefficient** — built-in friction modifiers for unmatched turbocharger and engine protection
- **Exceptional cold-start protection** — excellent lubrication and pumpability down to -50 °C
- **High-temperature durability** — superb high-temp film strength, oxidation stability, and durability
- **Extended drain capability** — up to 15,000 miles or two years, whichever comes first
- **Heavy-duty & off-road ready** — unmatched protection for severe off-road and heavy-duty service
- **GM performance applications** — for all GM Dexos R applications in U.S. vehicles, including Corvette, Camaro ZL1, Escalade-V, CTS-V, and other GM performance models

APPLICATIONS & SPECIFICATIONS

TRIAX Synergy DXR 0W-40 is formulated for high-output turbocharged gasoline and GDI engines requiring GM Dexos R.

For use in applications requiring the following specifications:

- GM Dexos R
- API SP

Vehicle applications:

- 2019–2024 Chevrolet Silverado 1500
- 2019–2024 GMC Sierra 1500
- 2021–2024 Chevrolet Suburban
- 2021–2024 Chevrolet Tahoe
- 2021–2024 Cadillac Escalade
- 2021–2024 GMC Yukon & Yukon XL
- Dodge RAM with Hurricane HO (GM Dexos R)
- Corvette, Camaro ZL1, Escalade-V, CTS-V & other GM performance models

Drain interval represents the capability of the lubricant in a mechanically sound engine with regular oil analysis and without after-market additives. Always follow the vehicle manufacturer's recommendations.

TYPICAL PROPERTIES

Property	TRIAX Synergy DXR 0W-40	Test Method
Viscosity Grade	SAE 0W-40	SAE J300
Specific Gravity @ 60 °F	0.844	ASTM D4052
Kinematic Viscosity @ 40 °C, cSt	69	ASTM D445
Kinematic Viscosity @ 100 °C, cSt	13	ASTM D445
Viscosity Index	192	ASTM D2270
Flash Point, °C	232	ASTM D92
Pour Point, °C (°F)	-51 (-59)	ASTM D97

Small deviations from these results are expected during the manufacturing process and do not affect product performance, and product formulations are subject to change without notice.