

TEC-GUARD

ARMOR

TEC-GUARD SYNTHETIC LIMITED SLIP GEAR OIL

TEC-GUARD® Armor Full Synthetic 75W-140LS is a full synthetic, heavy duty, extreme pressure multi-grade gear oil manufactured with the highest quality PAO synthetic base oil for long-life protection in moderate to severe applications up to 500,000 miles in well maintained systems.

TEC-GUARD® Armor Full Synthetic 75W-140LS through the combination of naturally high viscosity index (low pour point) synthetic base oils and state-of-the-art Sulfur-Phosphorus additive technology, is more economical than oils of lesser quality and lower initial cost. Using **TEC-GUARD® Armor Full Synthetic 75W-140LS** may allow longer drain intervals, extended equipment life, and a significant reduction in maintenance cost and downtime.

Meets or exceeds the following performance requirements and industry specifications: When API MT-1 gear oils are required, When API GL-5 gear oils are required, When J2360, MIL-PRF-2105E or MIL-L-2105D are required, When AIST Classification (formerly U.S. Steel 224) gear oils are required, Dana-CVSD SHAES256 Rev. C (75W-90) and SHAES429 Rev. A, When Mack GO-G, GO-H, GO-J, AND GO-J Plus gear oils are required, When ArvinMeritor 076-N(75W90), 076-M(75W140), 076-Q, 076-R (Rockwell International) gear oils are required, When AGMA 9005-E02, 250.03, 250.04, 251.02, No.4 gear oils are required
 In all Hypoid differentials, Automotive axles, Manual transmissions, Truck axles and Hubs, International TMS-6816, ZF TE-ML-05A, 12M, 16D, 21A, Navistar MPAPS B-6816 Type II



- Excellent anti-wear Performance
- Up to 500,000 mile drain interval
- Limited Slip (LS) Performance
- Excellent anti-foam protection
- Outstanding seal compatibility
- Excellent shear stability
- Excellent Extreme Pressure Performance
- Exceptional thermal & oxidation stability
- Excellent rust and corrosion protection
- High Viscosity Index and Low Pour
- Excellent load carrying ability
- Available in 3 viscosity grades

TECHNICAL DATA

TECHNICAL DATA	
SAE Grade	75W-140LS
API Classification	GL-5
AGMA Grade	7
Viscosity @ 100°C, cSt	24.5
Viscosity @ 40C, cSt	178
Viscosity Index	169
Specific Gravity @ 60°F	0.876
Pour Point, °C(°F)	-48 (-54)
Brookfield, cP	<150,000@-40
Foam Test	Pass
Limited Slip	Yes

Always consult your owner's manual for specific recommendations. DON'T POLLUTE. CONSERVE RESOURCES. RETURN USED OIL TO APPROVED COLLECTION CENTERS.

TEC-GUARD

1320 1st Street • Rock Island, IL 61201 309-788-5631 • www.tec-guard.com