



# RED LINE 75W140NS GL-5 GEAR OIL



- Contains extreme pressure additives like our 75W140 GL-5 oil, but lacks friction modifiers to balance slipperiness
- Popular for historic and vintage transmissions, like Mid-1930s to early-1950s synchro-equipped gearboxes in cars and trucks
- Helps with noisy or rough shifting in troubled A-833 Dodge/Plymouth 4-speed transmissions from 1964 to 1969
- Option for noisy transmissions when mixed with 75W90NS or MT-90 to bring viscosity level up
- Also used in clutch-type limited slip differentials in racing for maximum lock up-some users add Limited Slip Friction Modifier in small doses to customize slippage

## RECOMMENDED FOR:

API GL-5 & MT-1  
MIL-PRF-2105E  
SAE J2360  
ROCKWELL O-76-C  
USED IN SAE 140 APPLICATIONS  
HISTORIC & VINTAGE SYNCHRO TRANSMISSIONS

## TYPICAL PROPERTIES:

API Service Class	GL 5+
SAE Viscosity Grade (Gear Oil)	75W140
Vis @ 100°C, cSt	27.1
Vis @ 40°C, cSt	168
Viscosity Index	200
Pour Point, °C	-45
Pour Point, °F	-49
Brookfield Viscosity, Poise	1200 @-40°C

## PACKAGE SIZES:

57104 - 75W140NS GL-5 Gear Oil - quart  
57105 - 75W140NS GL-5 Gear Oil - 1 gallon  
57106 - 75W140NS GL-5 Gear Oil - 5 gallon  
57107 - 75W140NS GL-5 Gear Oil - 16 gallon  
57108 - 75W140NS GL-5 Gear Oil - 55 gallon

## ABOUT RED LINE GEAR OIL FOR DIFFERENTIALS

- Full-synthetic formulas created from polyol ester base stocks, offer excellent lubrication under extreme conditions
- High viscosity-index (VI) to provide relatively constant viscosity and film thickness with varying temperature change
- Ester base stocks and friction modifiers provide additional slipperiness to lower operating temperatures by reducing the sliding friction in hypoid gears
- Superior shear stability and reduced oxidation compared to other synthetics and conventional gear oils
- Exceed API GL-5 specifications
- Engineered to provide the highest degree of protection and improvement of differential efficiency for better mileage, longer drain intervals and less wear

For health safety information, please refer to the [Safety Data Sheet](#) at REDLINEOIL.COM