



RED LINE MT-LV 70W/75W GL-4 GEAR OIL



- Recommended for Mercedes 235.10, Dodge/Fiat BOT 350 M, GM BOT 303 mod, Toyota/Scion Manual Transmissions Gear Oil LV, VW/Audi and BOT 270A Graziano Transaxle for Aston Martin, Audi & Lamborghini.
- Safe for brass synchros, as it lacks the reactive sulfurs found in most GL-5 oils that cause damage
- Offers quicker shifts, perfect synchronizer coefficient of friction
- Low fluid friction to improve power transfer
- Eliminates notchy shifting, even when cold
- High performance gear protection and longer synchro life
- Satisfies the gear oil viscosity requirements for 70W & 75W
- Recommended for GL-1, GL-3 and GL-4 applications as well as where most special synchromesh fluids are specified

RECOMMENDED FOR:

API GL-4/GL-3/GL-1
SAE 70W/75W

Mercedes Benz
235.10
001 989 2603

Dodge/Fiat
BOT 350 M

GM
BOT 303 mod
19259104

BMW/Mini
83 22 7 533 818
83 22 9 408 942

Shell
TF0870

Toyota/Scion
75W GL-4 Manual
Transmission Gear Oil LV

VW/Audi
G 052 512 A2
G 052 527 A2
G 070 726 A2
G 052 515 A2
G 055 532-A2
G 060 726-A2

Honda (Euro Market)
i-Shift MTF-3 or MTF-III

Hyundai/Kia
70W GL-4

Mazda
Long Life Manual Gear Oil IS

BOT270A
Graziano Transaxle for Aston
Martin, Audi & Lamborghini

TYPICAL PROPERTIES:

API Service Class	GL-4
SAE Viscosity Grade (Gear Oil)	70W/75W
Vis @ 100°C, cSt	6.5
Vis @ 40°C, cSt	30.6
Viscosity Index	175
Pour Point, °C	-60
Pour Point, °F	-76
Brookfield Viscosity @ -40°C, Poise	60

PACKAGE SIZES:

- 50604 - MT-LV 70W/75W GL-4 - quart
- 50605 - MT-LV 70W/75W GL-4 - 1 gallon
- 50606 - MT-LV 70W/75W GL-4 - 5 gallon
- 50607 - MT-LV 70W/75W GL-4 - 16 gallon
- 50608 - MT-LV 70W/75W GL-4 - 55 gallon

ABOUT RED LINE GEAR OIL FOR MANUAL TRANSMISSIONS

- Appropriate coefficient of friction for most manual transmission synchronizers (other synthetic gear oils are often too slippery for proper synchro engagement)
- Red Line offers lubricants to pinpoint nearly every transmission application
- MT-LV, MTL, MT-85 and MT-90 are not for use in differentials with hypoid gears
- Excellent gear and synchro protection, balanced slipperiness for easier shifting in cold climates
- Excellent for high- and low-mile transmissions
- Compatible with petroleum and other synthetics

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