



RED LINE MTLV 70W/75W GL4 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
- Suitable to use in dual clutch applications which require GL-4 gear oils

RECOMMENDED FOR:

API GL4/GL3/GL1
SAE 70W/75W

Aston Martin, Audi R8, and
Lamborghini with Granziano
transaxles
Castrol BOT 270A

BMW
DTF 1
X-Drive Transfer Case Fluid
83 22 0 306 816
83 22 0 397 244
83 22 2 409 710

BorgWarner 44-40/44/45/46
Transfer Cases

Cadillac
19331044

Castrol
BOT 270A
BOT 350M3
BOT 303 mod

Chevron
GS CALTEX MTF HD 70W

Chrysler/Dodge/Jeep
9.55550-MZ6

Dodge/Fiat
68092630AA

Ford
WSS-M2C200-D2
XT-11-QDC

GM
10-4037
19259104
19259105

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

Hyundai/Kia
00232-19063

Jaguar/Land Rover
C2225586

MB 235.10
235.73
317 001 989 26
03 10
A 001 989 98 03 09

Mobilfluid LT

Nissan/Infiniti
999MP-TF0870P
TF0870

Porsche 000
043 300 36 000
043 301 36 000
043 305 63

Ram/Mopar
68049954AA/AC
68089195AA

Shell
SPIRAX S6 GHME 70W
TF 0870

SK HK MTF
70W

Toyota
MT Gear Oil LV 75W
08885-81040

Toyota/Lexus
Genuine Transfer Case Gear Oil LF 75W
08885-81080

Toyota/Scion
Manual Transmission Oil LV
08885-81001

VW/Audi G
052 171
G 052 512 A2
G 055 515
G 052 527 A2
G 052 725
G 052 726
G 060 726 A2
G 070 726 A2

TYPICAL PROPERTIES:

API Service Class	GL4
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 petroleums and other synthetics

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