

AMALIE

Better than it has to be®
Since 1903



ELIXIR SYNTHETIC TRI-VIS +LS GEAR LUBRICANT

Amalie Elixir Synthetic LS GL-5 Tri-Vis + is a superior, high performance, full synthetic, multi-purpose automotive gear lubricant formulated to excel in severe-duty applications. Because of its robust additive system, the use of 100% synthetic base stocks and its scientifically improved shear-stable viscosity modifier it will give extended-service life protection in a multitude of severe duty applications and operating conditions including cold weather. The advanced engineering of this formula will provide excellent protection against wear, corrosion and thermal oxidative degradation and is formulated with limited slip additives eliminating the need for addition of aftermarket limited slip treatment. Its unique EP package provides the best in protection against pitting, scoring and wear.

Benefits:

- Multi-purpose lubricant designed for service in automotive and heavy-duty applications
- Formulated with synthetic base stocks and a sulfur-phosphorus extreme pressure additive package provides excellent load carrying capabilities
- Excellent thermal and oxidative stability, as well as anti-foam, anti-rust and anti-corrosion protection

ELIXIR FULL SYNTHETIC GEAR LUBRICANT

AMALIE Elixir Full Synthetic GL-5 is a superior, high performance, full synthetic, multi-purpose automotive gear lubricant formulated to excel in severe-duty applications. Because of its robust additive system, the use of 100% synthetic base stocks and its scientifically improved shear-stable viscosity modifier it will give extended-service life protection in a multitude of severe duty applications and operating conditions including cold weather. The advanced engineering of this formula will provide excellent protection against wear, corrosion and thermal oxidative degradation and is formulated with limited slip additives eliminating the need for addition of aftermarket limited slip treatment. Its unique EP package provides the best in protection against pitting, scoring and wear.

Benefits:

- Multi-purpose lubricant designed for service in automotive and heavy-duty applications
- Formulated with synthetic base stocks and a sulfur-phosphorus extreme pressure additive package provides excellent load carrying capabilities
- Excellent thermal and oxidative stability, as well as anti-foam, anti-rust and anti-corrosion protection

MP HYPOID GEAR LUBE LIMITED SLIP

AMALIE Limited Slip MP Hypoid GL-5 80W-90 Gear Oil meets the API GL-5 hypoid gear performance classification, and the features listed for hypoid gear multipurpose plus it contains limited-slip (LS) chemistry to prevent/reduce differential chatter as well as being formulated from the highest quality base oils and a new and improved GL-5 additive system.

Benefits:

- Excellent EP and anti-wear properties
- Strong resistance to oxidation
- Protects against rust and corrosion
- Excellent water handling characteristics
- Compatibility with seal materials

HYPOID GEAR LUBE MP

AMALIE Hypoid Gear Multi-Purpose GL-5 Gear Oils are premium gear lubricants designed for both light and heavy-duty commercial axles, and final drives. Features include excellent thermal and oxidation stability, compatibility with seal materials, demulsibility, foam suppression, and superior storage stability.

Benefits:

- Excellent EP and anti-wear properties
- Strong resistance to oxidation
- Protects against rust and corrosion
- Excellent Demulsibility
- Compatibility with Seal Materials

SPECIAL EP GEAR LUBE

AMALIE Special GL-4 Gear Oils are premium gear lubricants designed for commercial transmissions, axles, and final drives. Features include excellent thermal and oxidation stability, compatibility with seal materials, proven heavy duty transmission performance, superior copper corrosion protection, demulsibility and foam suppression, and superior storage stability.

Benefits:

- Excellent EP and anti-wear properties
- Strong resistance to oxidation
- Good yellow metal protection
- Protects against rust and corrosion
- Excellent demulsibility
- Compatibility with seal materials

SMG GEAR LUBRICANT

AMALIE SMG Lubricant GL-1 Gear Oils are high quality straight mineral gear oils formulated to meet the API GL-1 performance classification and to satisfy the basic gear oil demands of many older transmission units.

Benefits:

- Protects against rust & corrosion
- Good film strength
- Good yellow metal protection
- Strong resistance to oxidation

MANUAL TRANSMISSION (SYNTHETIC)

AMALIE Synthetic Manual Transmission oils are recommended for use in trucks and busses that have manual transmissions requiring 500,000 mile long-drain SAE 40 or 50 oils. These Full-Synthetic oils are recommended for use in Eaton PS-164 Rev 7, Navistar B-6816 Type I, ZF Freedom Mack TO-A Plus, or MT-1 (SAE 40 and 50). In addition, SAE 40 is recommended PS-386, Navistar B-6816 Type II, and Meritor Extended Drain applications.

LIMITED SLIP AXLE CONCENTRATE

AMALIE Limited Slip Axle Concentrate is a high-performance, highly concentrated gear oil supplement and friction modifier additive package that may be used to help treat limited-slip axles that have chatter problems.

MADE IN U.S.A.

ELIXIR SYNTHETIC TRI-VIS +LS GEAR LUBRICANT

VISCOSITY	PACK SIZE	PART #
75W-85W-140	12-1 Quart	160-71376-56
	5 Gallon Pail	160-71374-25
	16 Gallon Keg	160-71370-16
	55 Gallon Drum	160-71373-05

ELIXIR SYNTHETIC GEAR LUBRICANT

VISCOSITY	PACK SIZE	PART #
75W-90	12-1 Quart	160-73166-56
	5 Gallon Pail	160-73164-25
	16 Gallon Keg	160-73160-16
	55 Gallon Drum	160-73163-05
	330 Gallon Tote	160-73168-02

MP HYPOID GEAR LUBE LIMITED SLIP

VISCOSITY	PACK SIZE	PART #
80W-90	12-1 Quart	160-73026-56
	5 Gallon Pail	160-73024-25
	16 Gallon Keg	160-73020-16
	55 Gallon Drum	160-73023-05

HYPOID GEAR LUBE MP

VISCOSITY	PACK SIZE	PART #
75W	16 Gallon Keg	160-73117-16
75W-90	12-1 Quart	160-73116-56
	5 Gallon Pail	160-73114-25
	55 Gallon Drum	160-73113-05
80W-90	12-1 Quart	160-73126-56
	4-1 Gallon	160-73127-36
	5 Gallon Pail	160-73124-25
	16 Gallon Keg	160-73120-16
	55 Gallon Drum	160-73123-05
85W-140	12-1 Quart	160-73156-56
	4-1 Gallon	160-73157-36
	5 Gallon Pail	160-73154-25
	16 Gallon Keg	160-73150-16
	55 Gallon Drum	160-73153-05

SPECIAL EP GEAR LUBE

VISCOSITY	PACK SIZE	PART #
80W-90	5 Gallon Pail	160-62924-25
	55 Gallon Drum	160-62923-05



SMG GEAR LUBRICANT

VISCOSITY	PACK SIZE	PART #
140	5 Gallon Pail	160-62924-25
	55 Gallon Drum	160-62923-05
250	5 Gallon Pail	160-62934-25
	55 Gallon Drum	160-62933-05
85W-90	5 Gallon Pail	160-72934-25
	55 Gallon Drum	160-72933-05

MANUAL TRANSMISSION (SYNTHETIC)

VISCOSITY	PACK SIZE	PART #
GL-1 40	5 Gallon Pail	160-66244-25
GL-1 50	5 Gallon Pail	160-66254-25
	55 Gallon Drum	160-66253-05

LIMITED SLIP AXLE CONCENTRATE

VISCOSITY	PACK SIZE	PART #
	24-8 Ounce	160-78812-97

Always refer to your vehicles operating manual to select the correct grade of oil for your engine. The data presented herein are believed to be accurate; however, Amalie Oil Company shall not be liable for its content and makes no warranty with respect thereto.