



► PREFERRED CUSTOMER EDITION

MAGAZINE

SUMMER 2024



BOUND BY PERFORMANCE: NEW LINGENFELTER & AMSOIL STRATEGIC PARTNERSHIP

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AMSOIL Marine Engine Oil Now Available in 1-Gallon Containers

AMSOIL Marine Engine Oil (WCT, WCF, WCM) is engineered for superior performance and protection in marine applications, and it is now available in 1-gallon (3.78-liter) containers for boats with larger sumps.

Protects Against Wear

Marine engines operate under high loads for extended periods. AMSOIL Marine Engine Oil is designed with excellent shear stability to deliver a consistent lubricating film that helps guard engine components from wear for maximum life.

Fights Rust

Marine engines face constant exposure to wet environments that cause rust and corrosion, which can reduce engine power, damage engine components and eventually cause catastrophic failure. AMSOIL Marine Engine Oil is fortified with potent inhibitors that guard against damaging rust and corrosion.

NMMA Certified

AMSOIL Marine Engine Oil is certified by the National Marine Manufacturers Association (NMMA) for use in gasoline-fueled four-stroke outboards,



inboards, sterndrives and personal watercraft, and meets the API SM and NMMA FC-W Catalyst Compatible specifications.

Warranty

AMSOIL Marine Engine Oil is Warranty Secure,[®] keeping your factory warranty intact. It is a high-performance replacement for vehicle manufacturer-branded products, including those made by Honda,* Mercury,* Yamaha,* Johnson/Evinrude,* Bombardier/BRP,* Suzuki,* Nissan,* Tohatsu,* OMC,* Volvo-Penta,* Mercruiser,* Chevrolet* and Ford.*

The new gallon containers are not available in Canada.



Shop by year, make, model

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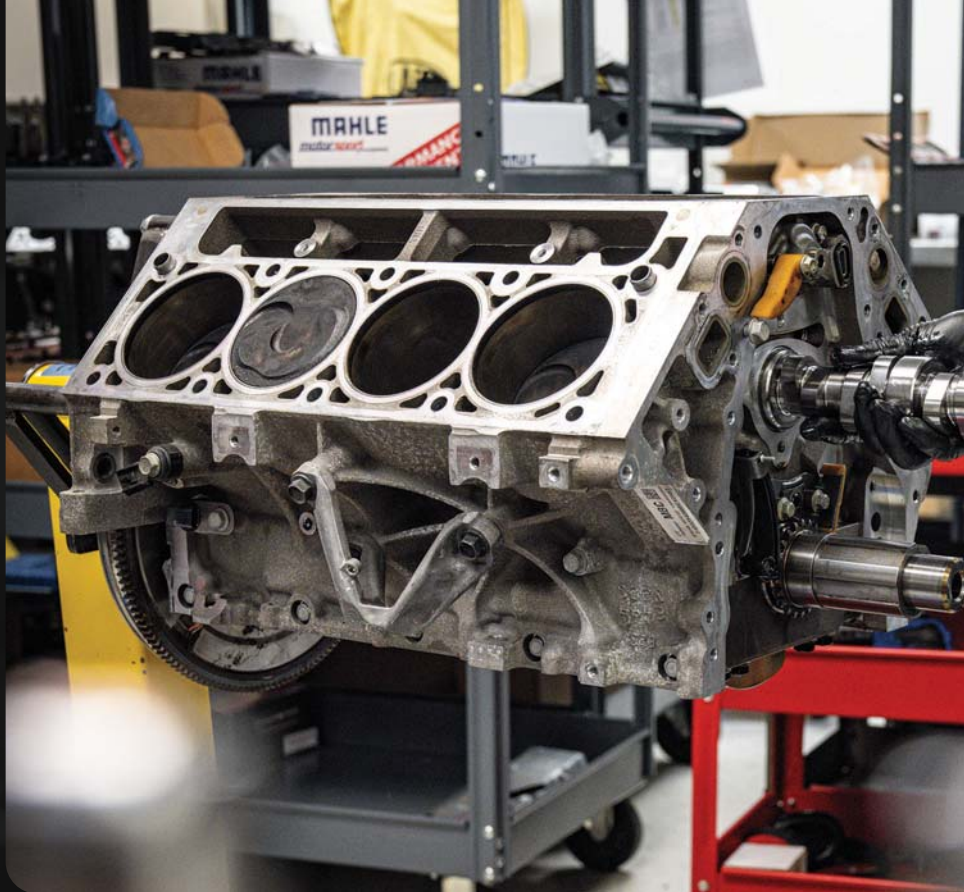
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THE COVER

Our new partnership with Lingenfelter Performance Engineering will provide valuable exposure in the street-performance and racing markets and unique opportunities to push performance limits further through joint product-development efforts.

*All trademarked names and images are the property of their respective owners and may be registered marks in some countries. No affiliation or endorsement claim, express or implied, is made by their use.



Bound by Performance: New Lingenfelter & AMSOIL Strategic Partnership

AMSOIL and Lingenfelter Performance Engineering (LPE) have formed a strategic partnership. AMSOIL products are now the “Official Lubricants of LPE.”

“The choice for us was performance-based,” said Mark Rapson, COO/VP of Operations for Lingenfelter Performance Engineering. “The synergy from a technical standpoint is why we wanted to align ourselves with AMSOIL.”

“We are continuously pushing the performance envelope of today’s late-model platforms,” he continued. “700+ hp, high-rpm, naturally aspirated engines and 1,000+ hp supercharged and turbocharged street cars are now very

common. The technology that makes this possible – computerization, DI, hotter and leaner combustion cycles – all bring special demands to engine components, including motor oil.”

Who is LPE?

Lingenfelter Performance Engineering offers in-house performance-engineered products that aim to provide “winning performance through innovative engineering.” LPE was founded in 1973 and has become a globally recognized

brand in the performance-engineering industry. The company offers engine building, engine and chassis tuning components and installation for vehicle owners; component product development and services to manufacturers, aftermarket and original equipment suppliers; prototype and preparation of product-development vehicles; late product life-cycle performance improvements; durability testing; and show and media event vehicles.



The Best Performance

"During our R&D work, we began to experiment with and evaluate top oil brands to understand performance differences in given applications," said Rapson. "We were surprised at the differing results and found that AMSOIL gave the best performance in our application. This led us to contact AMSOIL."

"We're excited to work with them, offering detailed technical data for existing products, and input for the development of future products."

Features of the partnership will include...

- AMSOIL products are the official lubricants of LPE.
- AMSOIL will provide lubricants for all Lingenfelter Performance Engineering builds.
- AMSOIL will be the official lubricants partner for the Lingenfelter racing team.
- AMSOIL will develop products that meet the demands of Lingenfelter's radical builds.

The Lingenfelter Collection

While our partnership is centered on performance engineering, Lingenfelter owner Ken Lingenfelter has assembled an impressive collection of vehicles known as the Lingenfelter Collection. Lingenfelter grew up with an appreciation for stylish, high-performance automobiles and purchased his first Corvette* in 1977. He acquired additional cars as his passion grew, including several significant muscle cars, Corvettes and exotic European cars from around the world.

The AMSOIL-Lingenfelter Performance Engineering strategic partnership promises to be a big win for both parties. AMSOIL gains another source of technical data from a trusted source, as well as additional brand exposure among street-performance and car-racing fans. The talented team at Lingenfelter Performance Engineering will be a good fit with the AMSOIL product-development team as both companies focus on pushing vehicle performance far beyond the imagination.





The Best Motor Oil Line Just Got Bigger

AMSOIL SIGNATURE SERIES 0W-16 100% SYNTHETIC MOTOR OIL

Primary applications: Toyota* and Honda* vehicles that require 0W-16 viscosity and the API SP specification

Product code: AZSQT/AZSQTC

Package size: 1-quart (946-ml) bottles

AMSOIL Signature Series 100% Synthetic Motor Oil

- **75% more** engine protection against horsepower loss and wear¹
- **50% more** cleaning power vs. AMSOIL OE Motor Oil
- **Protects** turbochargers 72% better than required² by the GM dexos1® Gen 2 specification
- **28% more** acid-neutralizing power than Mobil 1³
- **Trusted** by professional engine builders
- **Guaranteed** protection for up to 25,000 miles (40,200 km) or 1 year



¹Based on independent testing of AMSOIL Signature Series 0W-20, in ASTM D6891 as required by the API SN specification. ²Based on independent testing of AMSOIL Signature Series 5W-30 in the GM turbo coking test. ³Based upon independent testing of Mobil 1 Annual Protection Full Synthetic 5W-30 and AMSOIL Signature Series 5W-30 in ASTM D2896. Oils purchased in July 2020.



Len Groom | SR. PRODUCT MARKETING MANAGER, POWERSPORTS & POWER EQUIPMENT

Engine assembly and break-in require specialty lubricants.

Engine builders seldom stray from proven brands in the engine-building process.

Engine building is a big subject in the performance industry. Hot rods, racecars, motorcycles and any other performance machine you can think of have engines that are designed and built for specific purposes. In fact, there are countless articles and even entire magazines devoted to aftermarket parts that make engines bigger, faster and stronger. What about the engines that start up every morning and bring us to work and never complain? How is the tireless D16* in my Honda* Civic* that struggles to get up a hill when the air conditioner is on any different than a 900-horsepower race truck? As far as the basic building process is concerned, there is no difference. Whether made for a racecar or a passenger car, an engine needs to be assembled and broken-in before it can do its job. While your daily commuter comes broken-in, many racers and performance enthusiasts build and break-in their own engines on a regular basis. AMSOIL offers two premium products designed for the assembly and break-in of new or rebuilt engines, giving customers the ability to build and run an engine using AMSOIL products exclusively.

Engine assembly is a meticulous process. Parts must be clean, and bolts must be torqued to specifications or catastrophic failure could result. Engine builders generally develop their own process for engine assembly with the details in mind and seldom deviate from it. The same goes for the lubricants they use. If an engine builder finds a product that works he becomes dedicated to that product. I know this because I built engines before joining the AMSOIL team.

The process starts with assembly lube. Assembly lube is applied to the main bearings before the crankshaft is laid

in the block and torqued in place. This ensures the crankshaft is lubricated as it is moved during assembly and during the first few seconds when the engine is started. Piston installation is next. Assembly lube is applied to the rod bearings, the piston is slid into the cylinder and the rod is bolted in place on the crankshaft. Here again the assembly lube is critical to protect the rod bearings during assembly and initial startup. Camshaft installation usually follows. Many camshafts come with their own dedicated lube. If not, AMSOIL Assembly Lube can be used liberally on all areas of the cam before it is installed. This completes the rotating assembly, which will sit as the rest of the engine is assembled, so it is imperative the lube stays in place. AMSOIL Assembly Lube uses very high-viscosity oil and a tackifier agent to ensure it clings to engine parts. The heads can be installed next and the valvetrain can be adjusted. Assembly lube is used on the lifters, rocker arms and push rods. At startup, oil reaches this area of the engine last, but pressures can be very high. Assembly lube must have strong anti-wear properties to keep the parts from wearing without much help from the engine oil for the first few seconds an engine is run.

Engine break-in is as delicate a process as it is a subject of conversation; ask 10 different engine builders about their break-in procedures and you will likely get 10 different answers. You will, however, find some basic similarities. Engine break-in can be defined as the seating of the piston rings to the cylinder walls. A honed cylinder and a new set of rings have microscopic peaks and valleys on their surfaces. The goal of the break-in process is to file the peaks and valleys down to allow the ring to

seal to the cylinder wall. Without a good seal the fuel/air charge can slip past the rings during the compression and power strokes of the combustion cycle, leading to lost power and poor efficiency. In the racing and performance industry, rings must seat quickly. AMSOIL Break-In Oil is designed to allow "controlled wear" in the cylinder to speed the seating process. This is accomplished through base-oil technology.

Flat-tappet camshafts need to be broken-in correctly. After the engine has run for 15 minutes the cam and lifters will be matched, similar to how the rings are matched to the cylinder walls. The cam will also be heat-cycled and hardened, and oil additives play a key role in this area. Break-in oil must contain high levels of zinc and phosphorus (ZDDP) in order to protect the delicate cam lobes and lifters during the 15-minute break-in process. Without ZDDP, metal-to-metal contact occurs and the cam lobes can be rubbed off. Roller cams are less sensitive but should still be monitored carefully during the first minutes after the engine comes to life.

Engine break-in can be monitored by measuring cylinder leakage, tracking horsepower numbers or watching the oil blow-by residue in the exhaust port shrink as the engine is run. This unique process requires unique oil, and AMSOIL Break-In Oil is right for the job. It contains very high amounts of ZDDP for cam and lifter protection, yet uses a conventional base oil to promote quick ring seal. With the engine built and broken-in, all that is left is to select an AMSOIL product for use. For the track, we recommend DOMINATOR® Synthetic Racing Oil; for the street, we recommend Z-ROD® Synthetic Motor Oil.

KEEP IT CLEAN AND MEAN

AMSOIL 100% Synthetic High-Mileage Motor Oil attacks sludge.

Sludge presents an enemy to peak engine performance and vehicle longevity, especially in high-mileage vehicles. AMSOIL 100% Synthetic High-Mileage Motor Oil is engineered to remove and prevent sludge.

What is sludge?

Sludge is typically a thick, dark residue composed of combustion or oxidation byproducts. It can also be formed by wear particles, water, fuel and coolant. These contaminants are often acidic and have polarity within their molecular structure, meaning they are insoluble in the motor oil as oils have an affinity for non-polar substrates.

Under the right conditions, these polarized contaminants can agglomerate and fall out of solution. Once deposited on surfaces inside the engine, the polar nature of sludge can accelerate the sludge-formation process as it continues to pull other polarized contaminants out of suspension and bond with them. This process can rapidly expand the sludge deposit and begin to cause engine-performance issues.

Where it forms

Sludge can form anywhere, but it typically builds on non-moving engine components, including the tops of cylinder heads, valve covers and oil pans. Any engine can develop sludge; however, engines that stress the oil are more likely to form sludge and deposits. For example, gasoline direct-injection (GDI) engines typically have higher concentrations of fuel dilution. Turbocharged applications expose the engine to higher temperatures and pressures, leading to more combustion byproducts.

Short trips can also contribute to sludge formation. For example, if an engine doesn't reach normal operating temperatures, it can lead to water contamination. Sludge can also form when worn or damaged head gaskets allow coolant into the oil. Older engines may also exhibit increased blow-by, which can introduce excessive combustion byproducts into the oil.

Why does it matter?

Dirty components run poorly, pollute and don't last. They cause system failures in engines that dramatically increase downtime, increase operating costs and reduce equipment life. Clean engine components, on the other hand, require less maintenance, produce more energy, use fuel more efficiently, increase equipment service life and run cleaner.

Battling sludge

There are a few different types of deposits and sludge, and some are easier to remove than others. How you attack them is important. Detergents added to lubricants help minimize deposit formation in the engine. The most-used detergents in motor oil formulations are metallic (ash) soaps with reserve basicity to neutralize the acids formed as byproducts of combustion. Other detergents include metalorganic compounds of sodium, calcium and magnesium phenolates, phosphonates and sulfonates.

The best form of removal is slow and steady. Cleaning an engine too aggressively can lead to large sludge agglomerations dislodging and clogging narrow oil passageways, ultimately leading to oil starvation. Sludge removal that's too rapid can also clog the oil filter. Therefore, steadily dissolving sludge through a balanced motor-oil detergent and dispersant package is the safest method without manual intervention. For ultimate cleanliness, AMSOIL Engine and Transmission Flush (FLSH) can help speed up sludge removal with its powerful boost of detergents.

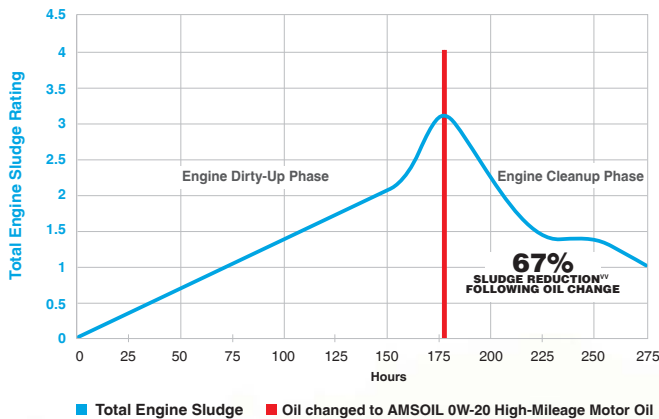
Properly selected motor-oil components are critical to remove and prevent sludge. Motor-oil detergents are great as cleaning agents, even at higher temperatures (piston/combustion chamber), neutralizing the acids formed by combustion and oxidation and aiding in solubility. High-quality dispersants that help keep solid contaminants in suspension can also help re-solubilize the polar contaminants that make up sludge and remove them from the engine at the next oil change.

Ultimately, prevention is the best method to avoid sludge issues. Using a high-quality motor oil with precisely formulated detergents and dispersants, high-quality synthetic base oils and optimized antioxidants helps keep engines running at their peak.



AMSOIL 100% Synthetic High-Mileage Motor Oil Removes Sludge

Modified ASTM D8256 – Sequence VH



AMSOIL High-Mileage Motor Oil removes sludge

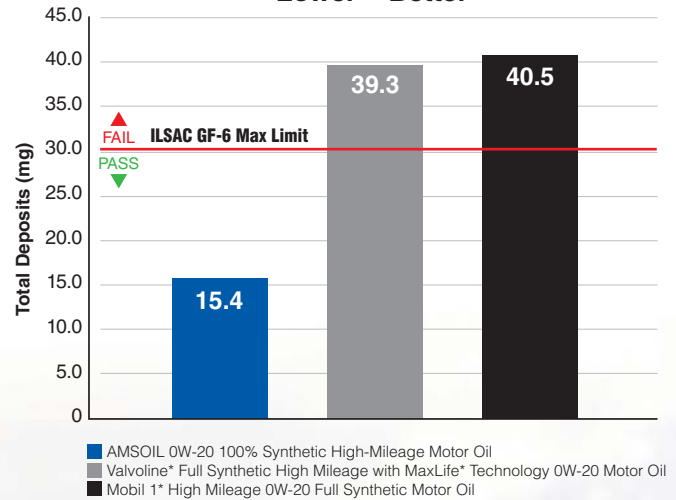
AMSOIL 100% Synthetic High-Mileage Motor Oil is specifically designed for the unique demands of high-mileage engines – including boosted detergency. To prove it performs, we subjected it to independent testing. The result: AMSOIL High-Mileage Motor Oil reduced sludge by 67%,¹ demonstrating its cleaning power that helps engines last longer and perform better.

If your goal is to keep your high-mileage vehicle (75,000+ miles/120,700+ km) on the road for the long haul, removing sludge and keeping the engine clean is vital. AMSOIL 100% Synthetic High-Mileage Motor Oil can help revive your engine's performance and keep it clean from deposits for many miles to come. It's designed specifically for the unique demands of high-mileage engines, including boosted detergency that fights sludge and an additive package that fights oil breakdown and leaks. So, drive on; AMSOIL 100% Synthetic High-Mileage Motor Oil has your back.

TEOST 33C

(ASTM D6335)

Lower = Better



AMSOIL High-Mileage Motor Oil prevents deposits

In addition to removing existing sludge, AMSOIL 100% Synthetic High-Mileage Motor Oil provides up to 62% better deposit prevention.² That means you can put the issue of sludge behind you once and for all – your engine will be clean, and new deposits will be prevented from forming. It's a one-two punch that sludge can't survive.

¹Based on independent testing of AMSOIL 0W-20 100% Synthetic High-Mileage Motor Oil using a modified Sequence VH Test (ASTM D8256). ²Based on independent testing of AMSOIL 0W-20 100% Synthetic High-Mileage Motor Oil, Valvoline[®] Full Synthetic High Mileage with MaxLife[®] Technology 0W-20 Motor Oil (batch code J2622C5 purchased December 21, 2022) and Mobil 1[®] High-Mileage 0W-20 Full Synthetic Motor Oil (batch code 11022L21A 6606 purchased December 8, 2022) in the industry-standard TEOST 33C Test (ASTM D6335) as required by the ILSAC GF-6 specification.



Are Fuel Additives Necessary?

Myths and mysteries abound within the fuel-additive market and it's easy to understand why. Fuel additives are marketed for both gasoline and diesel fuel to eliminate or manage specific performance issues of the fuel or within the engine. But are they necessary? What are the actual benefits of using them? Do they actually work?

Unfortunately, many of the claims that fuel-additive producers make are overblown and their products do not perform as promised. Combined with a mountain of marketing hype, the fuel-additive world can be confusing – and many drivers are either skeptical or don't know what to believe.

The truth is that fuel additives can be an effective tool for those seeking to maximize the performance and longevity of their vehicles. For one, fuel quality varies substantially from station to station. As drivers, we have no way to know exactly what we're putting in our tanks. Second, there are specific engine-performance and design issues that a quality additive can target and eliminate, such as deposit buildup in the injectors or a lack of lubrication in the upper-cylinder region of the engine. We'll discuss those issues more later.

Unlike many competing brands, AMSOIL fuel additives truly work, and we put them to the test to prove it. Here's a brief overview of AMSOIL fuel additives with explanations of how they can help your vehicles and equipment.

AMSOIL P.i.®

AMSOIL P.i. (API) attacks and removes stubborn injector deposits that reduce power and harm fuel economy. P.i. restores up to 14% of horsepower¹ with a concentrated detergent that aggressively cleans stubborn, power-robbing deposits from injectors, valves and the combustion chamber. In

addition, removing those deposits helps control knock and reduce the need for higher-octane fuels. AMSOIL P.i. is effective in port and direct-injection systems and cleans the entire fuel system in one tank of gasoline.

AMSOIL Upper Cylinder Lubricant

AMSOIL Upper Cylinder Lubricant (UCL) maximizes engine power and increases engine life by delivering 18% more lubricity than Lucas* and 20% more than Sea Foam.*² That's important because an engine's top end is sparsely lubricated and prone to the development of performance-robbing deposits. It's also highly susceptible to corrosion, an issue compounded by the prevalence of ethanol in fuel. AMSOIL Upper Cylinder Lubricant uses a proprietary formulation to target those issues. Using it with every tank of gas helps retain fuel economy and performance while maximizing component life.

AMSOIL DOMINATOR® Octane Boost

AMSOIL DOMINATOR Octane Boost (AOB) is recommended for all high-performance off-road and racing applications, maximizing power and performance in all two- and four-stroke gasoline engines. It increases octane up to four numbers, reduces engine knock, improves ignition and inhibits corrosion. DOMINATOR Octane Boost is also excellent as a lead substitute at the same treat rates in track and off-road applications.

AMSOIL Gasoline Stabilizer

Bad gasoline is the number-one reason seasonal equipment starts hard or runs rough. Gasoline can start to break down in as little as 30 days, forming deposits that prevent the engine from starting or operating at peak performance. AMSOIL Gasoline Stabilizer (AST) keeps fuel from deteriorating during storage for up to 12 months, allowing easier startups. It resists the formation of varnish and gum to keep fuel systems and storage tanks clean. Gasoline Stabilizer also provides corrosion protection Sea Foam Motor Treatment* can't match, helping maintain power and performance and keeping metal looking like new even when subjected to salt water.³ It is effective in ethanol-blended fuel and ideal for all two- and four-stroke engines, including cars, trucks, motorcycles, snowmobiles, boats, ATVs, tillers, trimmers, mowers, snowblowers, chainsaws, generators and farm and construction equipment.

AMSOIL Quickshot®

AMSOIL Quickshot (AQ) helps prevent water-induced ethanol separation and breakdown; cleans gummed, dirty injectors and carburetors and cleans carbon deposits to restore engine performance. It also protects against formation of gum/varnish in tanks and fuel systems. Quickshot is designed for use in all two- and four-stroke gasoline-powered engines, including motorcycles, snowmobiles, boats, ATVs/UTVs, edgers, tillers, mowers, snowblowers, chainsaws, generators and farm/construction equipment.



AMSOIL Diesel Injector Clean

For customers who rely on diesel power, AMSOIL Diesel Injector Clean (ADF) provides the lubricity the fuel pump and injectors need – reducing wear, improving service life and saving time and money on maintenance costs. Fuel-injector deposits interrupt spray patterns, causing poor fuel atomization, incomplete combustion, excessive emissions and smoke. Diesel Injector Clean features advanced chemistry that delivers concentrated strength to target internal and external diesel-injector deposits, helping restore horsepower and operability to like-new condition.

AMSOIL Diesel Cetane Boost

Fuel with a higher cetane number provides a more complete burn, improving performance. AMSOIL Diesel Cetane Boost (ACB) increases cetane up to eight points, improving the ignition quality of diesel fuel to maximize available power and fuel economy, while smoothing idle and reducing smoke and emissions. It is recommended for use in all types of heavy- and light-duty, on-and off-road and marine diesel engines.

AMSOIL Diesel Cold Flow

AMSOIL Diesel Cold Flow (ADD) combats diesel-fuel gelling by improving diesel cold-flow ability. As the temperature drops, the wax naturally found in diesel fuel begins to crystallize. The point at which wax crystals form is known as the cloud point, which is around 32°F (0°C) for most fuels. The wax crystals eventually clog the fuel filter and starve the engine of fuel, preventing it from starting. The point at which the crystals clog the fuel filter is known as the cold filter-plugging point (CFPP). Diesel Cold Flow lowers the CFPP by up to 40°F (22°C) in ULSD.

AMSOIL Diesel Injector Clean + Cetane Boost

AMSOIL Diesel Injector Clean + Cetane Boost (ADS) combines the superior detergency and improved lubricity of AMSOIL Diesel Injector Clean and the increased horsepower and cetane of AMSOIL Diesel Cetane Boost. Diesel Injector Clean + Cetane Boost is specially engineered to defend engines and fuel systems against performance-robbing wear and deposits. One dose delivers outstanding detergency, improved lubricity and higher cetane.

AMSOIL Diesel All-in-One

For diesels that run in cold climates, AMSOIL Diesel All-in-One (ADB) provides outstanding protection against cold-temperature gelling and raises cetane up to four points. Diesel All-In-One features advanced chemistry that delivers concentrated strength to target internal diesel-injector deposits and traditional carbonaceous deposits, helping restore horsepower and operability to like-new condition. It combines the superior detergency and improved lubricity of AMSOIL Diesel Injector Clean, the excellent cold-flow and anti-gelling properties of AMSOIL Diesel Cold Flow and the increased horsepower and cetane of AMSOIL Diesel Cetane Boost in one convenient package. It is safe for use in all diesel fuels, including biodiesel. Acceleration is improved and, with regular use, Diesel All-In-One continues to enhance performance by keeping injectors clean. The net fuel savings can cover the cost of using this product.

For those who want maximum performance and longevity from their vehicles, fuel additives are an essential tool in the toolbox. The trick is using additives that you can trust to perform as promised. AMSOIL makes it easy with a complete line of gasoline and diesel additives with proven performance.

¹Based on third-party testing in a 2016 Chevrolet® Silverado® 1500, 5.3L V-8 GDI with 100,616 miles (161,926 km), using one tank treated with AMSOIL P.i. Actual results may vary. Visit AMSOIL.com/pi for test details. ²Based on independent testing of AMSOIL Upper Cylinder Lubricant, Lucas Upper Cylinder Lubricant and Sea Foam Motor Treatment obtained on 02/13/2019 using the ASTM D6079 modified for use with gasoline. ³Based on third-party testing of AMSOIL Gasoline Stabilizer obtained Nov. 8, 2018 and Sea Foam Motor Treatment purchased Oct. 25, 2018 in the ASTM D525 using test fuel containing no oxidation-stability improving additives.



AMSOIL Metric Motorcycle Oil 8,000-Mile Torture Test

We punished a Yamaha MT-09* motorcycle on the road and on our dyno.

Motorcyclists expect their bikes to perform flawlessly in all kinds of operating conditions. Whether it's used for urban mobility, commuting to work, cruising the backroads or touring the country, reliability is paramount. Powerful and compact motorcycle engines generate extreme heat when stressed, which can lead to oil consumption and accelerated engine and transmission wear.

To demonstrate the performance of AMSOIL 10W-40 Synthetic Metric Motorcycle Oil, it was installed in a high-performance 890cc Yamaha MT-09 motorcycle. We punished the bike with conditions designed to generate extreme heat and engine stress, including 1,800 road miles (2,897 km) and 8,000 miles (12,875 km) of simulated heavy traffic on our dyno, where the oil temperature reached 200°F (93°C).

After testing, the engine and transmission were disassembled, and the oil was analyzed. Thanks to its 100% synthetic formulation and advanced additives, AMSOIL 10W-40 Synthetic Metric Motorcycle Oil maintained its protective viscosity despite the extreme heat and shearing forces. It also delivered excellent wear protection, keeping the pistons, cylinders and cams looking like new.



Video: Go to www.youtube.com/amsoilinc and search "Yamaha MT-09."

Blog: Go to blog.amsoil.com and search "Yamaha MT-09."

The bike required no top-off oil during the test, demonstrating AMSOIL Synthetic Metric Motorcycle Oil's excellent resistance to oil consumption. And it resisted mechanical shear to provide excellent transmission protection. It's no surprise that AMSOIL Synthetic Metric Motorcycle Oil provides the performance and protection motorcycles need to handle any riding conditions.



Tough Enough to Protect Your Truck

Introducing AMSOIL OE 0W-40 100% Synthetic Motor Oil

New AMSOIL OE 0W-40 100% Synthetic Motor Oil (OEG) is primarily recommended for newer RAM* HD* trucks equipped with the 6.4L Hemi* engine.

- **Designed** to deliver maximum wear protection, fuel economy and emissions control for the longer drain intervals recommended by original equipment manufacturers (OEMs)
- **Provides** 47% more wear protection than required by the GM dexos1 Gen 2 specification¹
- **100% protection** against low-speed pre-ignition (LSPI)²
- **Licensed** by the American Petroleum Institute (API) to meet and exceed the requirements commonly found in owner's manuals.

¹Based on independent testing of OE 100% Synthetic 0W-20 in the Peugeot TU3M Wear Test as required by the GM dexos1 Gen 2 specification.²Based on zero LSPI events in five consecutive tests of AMSOIL OE 5W-30 100% Synthetic Motor Oil in the LSPI engine test required by the GM dexos1 Gen 2 specification.

Synthetic Gasoline Motor Oil



CARLISTE
Events



JEEP
BEACH

Signature Series Keeps Pistons Cleaner

Even after doubling the length of the industry-standard test, AMSOIL delivered **40% cleaner pistons** than required by the standard.^{FF}



^{FF}Based on independent testing of AMSOIL Signature Series 5W-30 in the Sequence IIH Engine Test (ASTM D6111), required by the ILSAC GF-6 and API SP specifications.

Signature Series Delivers Powerful Protection

AMSOIL delivers powerful protection. How good is it? An independent lab compared AMSOIL synthetic motor oil head-to-head against a leading competitor in a 100,000-mile (160,934-km) test^F. AMSOIL provided far superior wear protection and kept bearings looking like new.



^FTesting conducted in an independent lab using AMSOIL Signature Series 5W-30 Synthetic Motor Oil and a leading synthetic-blend 5W-30 motor oil in Ford F-150 trucks with 3.5L twin-turbo engines.



Signature Series Synthetic Motor Oil

Engineered for enthusiasts seeking maximum protection and performance. Precision-formulated with cutting-edge technology and a longstanding devotion to making the world's best motor oil. The result: engine protection that blows the doors off the highest industry standards. Guaranteed protection for up to 25,000 miles (40,200 km) or 1 year, whichever comes first.

● 0W-16

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6B

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AZSQT	EA	1 Quart	11.89	15.29
AZSQT	CA	12 Quarts	134.75	173.45

● 0W-20

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • GM dexos1 Gen 3 (supersedes dexos1 Gen 2, 6094M) • ACEA A1/B1 • Chrysler MS-6395 • Ford WSS-M2C947-A, WSS-M2C947-B1, WSS-M2C962-A1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ASMQT	EA	1 Quart	11.89	15.29
ASMQT	CA	12 Quarts	134.75	173.45
ASM1G	EA	1 Gallon	44.29	55.89
ASM1G	CA	4 Gallons	167.85	211.85

● 5W-20

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • GM dexos1 Gen 3 (supersedes dexos1 Gen 2, 6094M) • ACEA A1/B1 • Chrysler MS-6395 • Ford WSS-M2C945-A, WSS-M2C930-A, WSS-M2C945-B1, WSS-M2C960-A1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ALMQT	EA	1 Quart	11.89	15.29
ALMQT	CA	12 Quarts	134.75	173.45
ALM1G	EA	1 Gallon	44.29	55.89
ALM1G	CA	4 Gallons	167.85	211.85

● 0W-30

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • GM dexos1 Gen 3 (supersedes dexos1 Gen 2, LL-A-025, 6094M, 4718M) • ACEA A5/B5, A1/B1 • Chrysler MS-6395 • Ford WSS-M2C963-A1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AZOQT	EA	1 Quart	11.89	15.29
AZOQT	CA	12 Quarts	134.75	173.45
AZO1G	EA	1 Gallon	44.29	—
AZO1G	CA	4 Gallons	167.85	—

● 5W-30

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • GM dexos1 Gen 3 (supersedes dexos1 Gen 2, LL-A-025, 6094M, 4718M) • ACEA A5/B5, A1/B1 • Chrysler MS-6395 • Honda HTO-06 • Ford WSS-M2C946-A, WSS-M2C929-A, WSS-M2C946-B1, WSS-M2C961-A1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ASLQT	EA	1 Quart	11.89	15.29
ASLQT	CA	12 Quarts	134.75	173.45
ASL1G	EA	1 Gallon	44.29	55.89
ASL1G	CA	4 Gallons	167.85	211.85

● 10W-30

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • ACEA A5/B5, A1/B1 • Chrysler MS-6395 • Ford WSS-M2C205-A • GM LL-A-025, 6094M, 4718M

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ATMQT	EA	1 Quart	11.89	15.29
ATMQT	CA	12 Quarts	134.75	173.45
ATM1G	EA	1 Gallon	44.29	—
ATM1G	CA	4 Gallons	167.85	—

● 0W-40

Use in vehicles that require API SP, SN-PLUS, SN... • Chrysler MS-12633, MS-10725, MS-10850 • Nissan GT-R • GM dexos R

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AZFQT	EA	1 Quart	11.89	15.29
AZFQT	CA	12 Quarts	134.75	173.45
AZF1G	EA	1 Gallon	44.29	—
AZF1G	CA	4 Gallons	167.85	—

○ 5W-50

Use in vehicles that require API SP, SN-PLUS, SN... • Ford WSS-M2C931-C (Mustang) • GM dexos R

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AMRQT	EA	1 Quart	11.89	15.29
AMRQT	CA	12 Quarts	134.75	173.45

Signature Series Fights Wear

AMSOIL Signature Series Synthetic Motor Oil provides **75 percent more engine protection against horsepower loss and wear** than required by a leading industry standard^A, extending the life of vital components like pistons and cams.

^ABased on independent testing of AMSOIL Signature Series 0W-20 using the ASTM D6891 standard test.

Signature Series Guards Turbos

Signature Series protects turbochargers **72% better** than required^C by the GM dexos1[®] Gen 2 specification.

^CBased on independent testing of AMSOIL Signature Series 5W-30 in the GM turbo coking test.

Signature Series Protects Against LSPI

AMSOIL synthetic motor oils achieved **100% protection against LSPI**.^B

^BBased on zero LSPI events in five consecutive tests of AMSOIL Signature Series, XL and OE 5W-30 Motor Oil in the LSPI engine test required by the GM dexos1 Gen 2 specification.

Signature Series Cleans

AMSOIL Signature Series Synthetic Motor Oil has **50% more detergents^P** to help keep oil passages clean and promote oil circulation. It provides **90% better protection against sludge^{DD}**.

^Pvs. AMSOIL OE Motor Oil

^{DD}Based on independent testing of AMSOIL Signature Series 5W-30 in the ASTM D6593 engine test for oil screen plugging as required by the API SN PLUS specification.

Signature Series Helps Keep Engines Cleaner

AMSOIL Signature Series is fortified with a heavy treatment of detergent additives, delivering **28 percent more acid-neutralizing power than Mobil 1[®]** and helping engines stay cleaner, longer.^{LL}

^{LL}Based upon independent testing of Mobil 1 Annual Protection Full Synthetic 5W-30 and AMSOIL Signature Series 5W-30 in ASTM D2896. Oils purchased July 2020. All trademarked names and images are the property of their respective owners and may be registered marks in some countries. No affiliation or endorsement claim, express or implied, is made by their use.

Signature Series Resists Viscosity Increase

AMSOIL is barely challenged by the industry-standard testing, demonstrating only a 0.1% viscosity increase. Even when the test length is doubled, AMSOIL **delivered twice the viscosity control** required by the standard.^{GG}

^{GG}Based on independent testing of AMSOIL Signature Series 5W-30 in the Sequence IIHF Engine Test (ASTM D8111), required by the ILSAC GF-6 and API SP specifications.

TO ORDER: 1-800-777-7094 MONDAY – FRIDAY 7 A.M. – 7 P.M. • **AMSOIL.COM**

Free shipping on all orders of \$100 (\$130 CAN.) or more.

Orders below \$100 (\$130 Can.) pay a flat shipping rate of \$9.99 (\$12.99 Can.).





Extended-Life 100% Synthetic Motor Oil

Overbuilt for road warriors so you can confidently drive up to 20,000 miles (32,000 km) or one year, whichever comes first, between oil changes. A proprietary combination of advanced synthetic base oils and a boosted additive package promotes cleanliness and prolonged engine life. AMSOIL Extended-Life protection delivers peace of mind and convenience.

● 0W-20

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, GF-4... • GM dexos1[®] Gen 3 (supersedes dexos1 Gen 2 and 6094M) • ACEA A1/B1 • Chrysler MS-6395 • Ford WSS-M2C947-A, WSS-M2C962-A1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
XLZQT	EA	1 Quart	9.89	13.09
XLZQT	CA	12 Quarts	112.25	148.15
XLZ1G	EA	1 Gallon	38.79	50.99
XLZ1G	CA	4 Gallons	146.95	193.10

● 5W-20

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, GF-4... • GM dexos1[®] Gen 3 (supersedes dexos1 Gen 2 and 6094M) • ACEA A1/B1 • Chrysler MS-6395 • Ford WSS-M2C930-A, WSS-M2C945-A, WSS-M2C945-B1, WSS-M2C960-A1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
XLMQT	EA	1 Quart	9.89	13.09
XLMQT	CA	12 Quarts	112.25	148.15
XLM1G	EA	1 Gallon	38.79	50.99
XLM1G	CA	4 Gallons	146.95	193.10

● 5W-30

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, GF-4... • GM dexos1[®] Gen 3 (supersedes dexos1 Gen 2, 4718M, 6094M and LL-A-025) • ACEA A1/B1, A5/B5 • Chrysler MS-6395 • Ford WSS-M2C929-A, WSS-M2C946-A, WSS-M2C946-B1, WSS-M2C961-A1 • Honda HTO-06

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
XLFQT	EA	1 Quart	9.89	13.09
XLFQT	CA	12 Quarts	112.25	148.15
XLF1G	EA	1 Gallon	38.79	50.99
XLF1G	CA	4 Gallons	146.95	193.10

● 10W-30

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, GF-4... • ACEA A1/B1, A5/B5 • Chrysler MS-6395 • Ford WSS-M2C205-A • GM 4718M, 6094M

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
XLTQT	EA	1 Quart	9.89	13.09
XLTQT	CA	12 Quarts	112.25	148.15
XLT1G	EA	1 Gallon	38.79	—
XLT1G	CA	4 Gallons	146.95	—

○ 10W-40

Use in vehicles that require API SP, SN-PLUS, SN... • ACEA A3/B3, A3/B4

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
XLOQT	EA	1 Quart	9.89
XLOQT	CA	12 Quarts	112.25
XLO1G	EA	1 Gallon	38.79
XLO1G	CA	4 Gallons	146.95

OE 100% Synthetic Motor Oil

Delivers 100% synthetic engine protection for advanced automotive technology, including turbos and direct injection. Specifically formulated for the longer drain intervals recommended by original equipment (OE) manufacturers. Provides 47% more wear protection.⁶

● 0W-16

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6B

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
OESQT	EA	1 Quart	7.49	9.99
OESQT	CA	12 Quarts	84.40	112.70

● 0W-20

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • GM dexos1[®] Gen 3 (supersedes dexos1 Gen 2, 6094M) • ACEA A1/B1 • Chrysler MS-6395 • Ford WSS-M2C947-A, WSS-M2C947-B1, WSS-M2C962-A1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
OEZQT	EA	1 Quart	7.49	9.99
OEZQT	CA	12 Quarts	84.40	112.70
OEZ1G	EA	1 Gallon	29.39	38.59
OEZ1G	CA	4 Gallons	111.10	146.05

● 5W-20

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • GM dexos1[®] Gen 3 (supersedes dexos1 Gen 2, 6094M) • ACEA A1/B1 • Chrysler MS-6395 • Ford WSS-M2C945-A, WSS-M2C930-A, WSS-M2C945-B1, WSS-M2C960-A1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
OEMQT	EA	1 Quart	7.49	9.99
OEMQT	CA	12 Quarts	84.40	112.70
OEM1G	EA	1 Gallon	29.39	38.59
OEM1G	CA	4 Gallons	111.10	146.05

● 5W-30

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • GM dexos1[®] Gen 3 (supersedes dexos1 Gen 2, LL-A-025, 6094M, 4718M) • ACEA A5/B5, A1/B1 • Chrysler MS-6395 • Honda HTO-06 • Ford WSS-M2C946-A, WSS-M2C929-A, WSS-M2C946-B1, WSS-M2C961-A1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
OEFQT	EA	1 Quart	7.49	9.99
OEFQT	CA	12 Quarts	84.40	112.70
OEF1G	EA	1 Gallon	29.39	38.59
OEF1G	CA	4 Gallons	111.10	146.05

● 10W-30

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • ACEA A5/B5, A1/B1 • Chrysler MS-6395 • Ford WSS-M2C205-A • GM 6094M, 4718M

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
OETQT	EA	1 Quart	7.49	9.99
OETQT	CA	12 Quarts	84.40	112.70

● 0W-40

Use in vehicles that require API SP, SN-PLUS, SN...

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
OEGQT	EA	1 Quart	7.49	9.99
OEGQT	CA	12 Quarts	84.40	112.70
OEG1G	EA	1 Gallon	29.39	38.59
OEG1G	CA	4 Gallons	111.10	146.05

⁶Based on independent testing of OE 0W-20 in the Peugeot TU3M Wear Test as required by the dexos1 Gen 2 specification.



100% Synthetic Hybrid Motor Oil

Custom formulation designed to combat the unique challenges posed by hybrid electric vehicles (HEV) and plug-in hybrid electric vehicles (PHEV), like frequent starts and stops and fuel dilution. It flows quickly to reach critical components when the engine engages. Provides up to 16% better low-temperature viscosity than Mobil 1,* delivering better protection at startup.¹⁷ Features a robust viscosity that protects against the harmful effects of fuel dilution. Protects for up to 15,000 miles (24,000 km) or 1 year, whichever comes first.

● 0W-16

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6B

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
HE016QT	EA	1 Quart	8.99	12.09
HE016QT	CA	12 Quarts	102.05	136.75

● 0W-20

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, GF-4... • GM dexos1[®] Gen 3 (supersedes dexos1 Gen 2 and 6094M) • Chrysler MS-6395 • Ford WSS-M2C962-A1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
HE020QT	EA	1 Quart	8.99	12.09
HE020QT	CA	12 Quarts	102.05	136.75

Oil Analyzers

AMSOIL offers oil analysis service options from Oil Analyzers Inc.[®] By analyzing used engine oil, a qualified lab can detect mechanical problems your equipment may have developed. For more information, visit www.oiltesting.com.

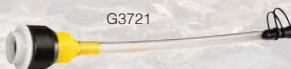
STOCK#	PKG./SIZE	U.S. P.C.	CAN. P.C.
KIT01	1 sample kit (includes two-way postage) - U.S.	29.95	—
KIT02	1 sample kit (includes UPS shipping) - U.S.	29.95	—
KIT06	1 sample kit - U.S.	21.65	—
KIT14	1 value sample kit - U.S.	16.60	—
KIT401	1 sample kit (includes UPS shipping) - CAN.	—	54.95
KIT402	1 sample kit - CAN.	—	34.25
G1206	Oil Suction Pump w/10-ft. hose	26.25	34.65
G1571	Replacement Hose 25-ft.	8.35	11.00

G1230

Tough-to-reach fill hole?

Order a flexible pour spout with your oil to make the job easier. Fits quarts and gallons.

PRODUCT	STOCK#	U.S. P.C.	CAN. P.C.
Flexible Pour Spout	G1230	0.80	1.05
FloTool Flexible Pour Spout	G3721	4.20	5.65



100% Synthetic High-Mileage Motor Oil

Designed specifically for the unique demands of high-mileage engines, helping extend the life of vehicles. Features a unique formulation that delivers extra detergency and a robust viscosity to clean and protect high-mileage engines with 75,000+ miles (120,000+ km). Delivers purpose-built protection at a time in a vehicle's life where it could benefit from more-robust maintenance. AMSOIL 100% Synthetic High-Mileage Motor Oil cleans and protects engines with boosted detergency and an additive package that fights oil breakdown and oil leaks. Provides up to 62% better deposit protection.¹⁸ Protects for up to 12,000 miles (19,000 km) or 1 year, whichever comes first.

● 0W-20

Use in vehicles that require API SP, SN-PLUS, SN... • ILSAC GF-6A, GF-5, GF-4... • GM dexos1[®] Gen 3 (supersedes dexos1 Gen 2 and 6094M) • Chrysler MS-6395 • Ford WSS-M2C947-A, WSS-M2C947-B1, WSS-M2C962-A1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
HM020QT	EA	1 Quart	8.99	12.09
HM020QT	CA	12 Quarts	102.05	136.75
HM0201G	EA	1 Gallon	35.29	—
HM0201G	CA	4 Gallons	133.55	—

● 5W-20

Use in vehicles that require API SP, SN-PLUS, SN... • ILSAC GF-6A, GF-5, GF-4... • GM dexos1[®] Gen 3 (supersedes dexos1 Gen 2 and 6094M) • Chrysler MS-6395 • Ford WSS-M2C930-A, WSS-M2C945-A, WSS-M2C945-B1, WSS-M2C960-A1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
HM520QT	EA	1 Quart	8.99	12.09
HM520QT	CA	12 Quarts	102.05	136.75
HM5201G	EA	1 Gallon	35.29	—
HM5201G	CA	4 Gallons	133.55	—

● 5W-30

Use in vehicles that require API SP, SN-PLUS, SN... • ILSAC GF-6A, GF-5, GF-4... • GM dexos1[®] Gen 3 (supersedes dexos1 Gen 2, GM 4718M, 6094M) • Chrysler MS-6395 • Ford WSS-M2C929-A, WSS-M2C946-A, WSS-M2C946-B1, WSS-M2C961-A1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
HM530QT	EA	1 Quart	8.99	12.09
HM530QT	CA	12 Quarts	102.05	136.75
HM5301G	EA	1 Gallon	35.29	—
HM5301G	CA	4 Gallons	133.55	—

● 10W-30

Use in vehicles that require API SP, SN-PLUS, SN... • ILSAC GF-6A, GF-5, GF-4... • GM 4718M, 6094M • Chrysler MS-6395 • Ford WSS-M2C205-A

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
HM1030QT	EA	1 Quart	8.99	12.09
HM1030QT	CA	12 Quarts	102.05	136.75
HM10301G	EA	1 Gallon	35.29	—
HM10301G	CA	4 Gallons	133.55	—

¹⁷Based on independent, third-party testing of AMSOIL 0W-20 100% Synthetic Hybrid Motor Oil and Mobil 1 0W-20 Hybrid Full Synthetic Motor Oil (batch code 10222M14A RN6613 326900 D340BUE015 purchased April 17, 2023) in the industry-standard ASTM D5253 Gold Crank Simulator test as required by SAE J300. ¹⁸Based on independent testing of AMSOIL 0W-20 100% Synthetic High-Mileage Motor Oil, Valvoline[®] Full Synthetic High-Mileage with MaxLife[™] Technology 0W-20 Motor Oil (batch code J2622C5 purchased December 21, 2022) and Mobil 1[®] High-Mileage 0W-20 Full Synthetic Motor Oil (batch code 11022L21A 6606 purchased December 8, 2022) in the industry-standard TEOST 33C Test (ASTM D6335) as required by the ILSAC GF-6 specification.



"My engine sounds better than it ever has. My BMW* has 70,000+ miles and has never sounded this good or smooth. You can tell a lot about engines just from the sound and this baby is purring like I've never heard it purr. I am very pleased and glad I made the switch to AMSOIL."

– **Tom**
Atlanta, Ga.

Synthetic European Motor Oil

Specially formulated for the lubrication needs of European gasoline and diesel cars and light trucks.

0W-20 LS-VW³¹

Use in vehicles that require API SN-PLUS, SN... • ACEA C5 • Porsche C20 • VW 508.00/509.00/TL52577

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
EZTQT	EA	1 Quart	11.59	15.49
EZTQT	CA	12 Quarts	131.15	175.35

0W-20 LS

Use in vehicles that require API SN-PLUS (Resource Conserving), SN, SM... • ILSAC GF-5, GF-4... • ACEA C5, A1/B1 • BMW LL-17FE+ • MB 229.71 • Ford WSS-M2C947-B1 • Opel/Vauxhall OV401547 • Fiat 9.55535-GSX • Chrysler MS-12145 • Volvo VCC RBS0-2AE

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AFEQT	EA	1 Quart	10.79	14.49
AFEQT	CA	12 Quarts	122.05	164.60

0W-30 MS

Use in vehicles that require API SP, SN-PLUS, SN... • ACEA C2, C3 • BMW LL-01FE • MB 229.31, 229.51, 229.52 • VW/Audi 504/507 • Porsche C30

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
EOTQT	EA	1 Quart	10.59	14.09
EOTQT	CA	12 Quarts	120.45	160.15

5W-30 LS

Use in vehicles that require API SN • ACEA C3 • GM dexos2 • Chrysler MS-11106 • MB 229.51 • BMW LL-04 • Porsche C30 • VW 504.00/507.00

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AELQT	EA	1 Quart	12.59	16.09
AELQT	CA	12 Quarts	142.60	182.95
AEL1G	EA	1 Gallon	49.49	—
AEL1G	CA	4 Gallons	187.40	—

0W-40 FS¹³

Use in vehicles that require ACEA A3/B3, A3/B4 • API SN/SM... • BMW LL-01 • MB 229.1/229.3/229.5 • Porsche A40 • Renault 0710, 0700 • VW/Audi 502.00/505.00

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
EFOQT	EA	1 Quart	11.19	14.39
EFOQT	CA	12 Quarts	127.00	163.35

5W-40 MS¹³

Use in vehicles that require ACEA C3 • API SN/SM/CF... • BMW LL-04 • Chrysler MS-10850 (supersedes MS-10896) • Ford WSS-M2C917-A • GM dexos2 (supersedes LL-A-025 and LL-B-025) • Renault RN0700/RN0710 • VW/Audi 502.00/505.01 • MB 229.51 • Porsche A40

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AFLQT	EA	1 Quart	11.89	15.29
AFLQT	CA	12 Quarts	134.55	173.45
AFL1G	EA	1 Gallon	46.69	59.19
AFL1G	CA	4 Gallons	176.90	224.30

5W-40 FS¹³

Use in vehicles that require ACEA A3/B3, A3/B4 • API SN/SM... • BMW LL-01 • Renault 0710, 0700 • MB 229.5 • Porsche A40 • VW/Audi 502.00/505.00

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
EFMQT	EA	1 Quart	8.89	11.89
EFMQT	CA	12 Quarts	100.95	134.85
EFM1G	EA	1 Gallon	35.09	46.09
EFM1G	CA	4 Gallons	132.90	174.50

10W-60 FS¹³

Use in vehicles that require API SN • ACEA A3/B3, A3/B4

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
ETSQT	EA	1 Quart	9.79
ETSQT	CA	12 Quarts	110.95

^{31, 13} See page 47 for Proposition 65 information for this product.

Synthetic Classic/Collector Car Motor Oil

AMSOIL Delivers Superior Rust Protection

In industry-standard testing, AMSOIL Z-ROD® completely prevented rust formation while a leading competitor did not.^{1,2}

Competing Brand

AMSOIL



^{1,2}Based upon in-house testing of AMSOIL Z-ROD 10W-40 and a leading competitor obtained on 7/25/2019 in ASTM D1748-10.





ZRT



ZRD



ZRF



EAL



BRK



AMO



ARO



Z-ROD® Synthetic Motor Oil

High-zinc, high-phosphorus formulation engineered specifically for classic cars and performance vehicles.

10W-30

Use in vehicles that require API SL, SJ...

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ZRTQT	EA	1 Quart	11.59	14.99
ZRTQT	CA	12 Quarts	131.70	169.65

10W-40

Use in vehicles that require API SL, SJ...

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ZRDQT	EA	1 Quart	11.59	14.99
ZRDQT	CA	12 Quarts	131.70	169.65

20W-50

Use in vehicles that require API SL, SJ...

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ZRFQT	EA	1 Quart	14.09	18.09
ZRFQT	CA	12 Quarts	159.25	205.10

Assembly Lube¹⁷

Formulated to cling to engine parts and provide exceptional wear protection in newly built or rebuilt high-performance, racing and other four-stroke engines.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
EALTB	EA	(1) 4-oz. Tube	8.59	10.89
EALTB	CA	(12) 4-oz. Tubes	96.95	123.45

Break-In Oil¹⁷

Allows for quick and efficient piston ring seating in new and rebuilt high-performance and racing engines.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
BRKQT	EA	1 Quart	8.89	11.69
BRKQT	CA	12 Quarts	100.95	132.95

Premium Protection Synthetic Motor Oil

Ideal for gasoline engines and diesel applications not equipped with diesel particulate filters (DPF), where the extra protection of a high-zinc and TBN formula is desired.

10W-40¹³

Use in vehicles that require API CI-4+/SL... • ISO-L-EMA • Caterpillar ECF-1 • JASO MA (Motorcycle) • MAN 271/3275 • MTU Type 2 • Cummins 20071/20072/20076/20077 • Volvo VDS-2, VDS • Mack EO-M+ • ACEA A3/B3/ E3/ E5 • MB 228.1, 228.3, 229.1 • Detroit Diesel 93K214

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AMOQT	EA	1 Quart	11.79	15.39
AMOQT	CA	12 Quarts	133.60	174.75
AM01G	EA	1 Gallon	46.39	—
AM01G	CA	4 Gallons	175.60	—
AMOTP	EA	(1) 2.5 Gallon	114.70	—
AMOTP	CA	(2) 2.5 Gallons	217.40	—

20W-50¹³

Use in vehicles that require API CI-4+/SL... • ISO-L-EMA • Caterpillar ECF-1 • JASO MA (Motorcycle) • MAN 271/3275 • MTU Type 2 • Cummins 20071/20072/20076/20077 • Volvo VDS-2, VDS • Mack EO-M+ • ACEA A3/B3/ E3/ E5 • MB 228.1, 228.3, 229.1 • Detroit Diesel 93K214

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AROQT	EA	1 Quart	12.29	16.19
AROQT	CA	12 Quarts	139.50	183.60
AR01G	EA	1 Gallon	48.39	—
AR01G	CA	4 Gallons	183.45	—

^{17,13}See page 47 for Proposition 65 information for this product.

Synthetic Racing Oil



"AMSOIL products are the best on the market and definitely give us an added performance factor."

— **Bryce Menzies**
Professional Off-Road Driver





RD20



RD30



RD40



RD50



RD60



DCO



GBS2960

DOMINATOR® Synthetic Racing Oil

Superior performance and maximum protection in high-performance and racing applications.

5W-20¹⁷

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
RD20QT	EA	1 Quart	14.39	18.39
RD20QT	CA	12 Quarts	163.45	208.90

10W-30¹⁷

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
RD30QT	EA	1 Quart	13.79	17.79
RD30QT	CA	12 Quarts	156.85	201.95

10W-40¹⁷

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
RD40QT	EA	1 Quart	13.79
RD40QT	CA	12 Quarts	156.85

15W-50¹⁷

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
RD50QT	EA	1 Quart	14.49	18.59
RD50QT	CA	12 Quarts	164.40	210.80
RD501G	EA	1 Gallon	57.19	—
RD501G	CA	4 Gallons	216.65	—

SAE 60¹⁷

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
RD60QT	EA	1 Quart	14.99	19.09
RD60QT	CA	12 Quarts	169.70	217.15

20W-50 Synthetic Competition Diesel Oil¹³

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
DCOQT	EA	1 Quart	12.99
DCOQT	CA	12 Quarts	146.95
DCO1G	EA	1 Gallon	50.99
DCO1G	CA	4 Gallons	193.35

Briggs & Stratton Synthetic 4T Racing Oil¹⁷

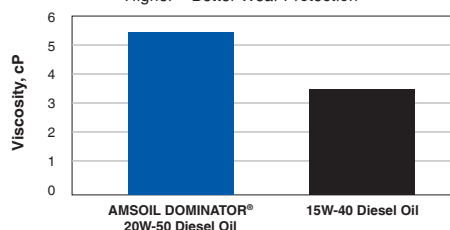
Formulated by AMSOIL specifically for stock and modified small-displacement air-cooled racing engines and recommended for any four-stroke air-cooled competition engine.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
GBS2960	EA	1 Quart	11.25	14.95
GBS2960	CA	12 Quarts	134.90	179.40

DOMINATOR® Protects Better

DOMINATOR Competition Diesel Oil delivers **50% more** film thickness⁹ to withstand high cylinder pressures and protect against wear.

HIGH-TEMPERATURE/HIGH-SHEAR (HTHS) VISCOSITY
Higher = Better Wear Protection



⁹Compared to the 3.5 cP HTHS limit for SAE 15W-40.

^{17,18}See page 47 for Proposition 65 information for this product.

Synthetic Diesel Oil



Keeps Turbos Clean

Signature Series Max-Duty Synthetic Diesel Oil provides protection boosted to the max, delivering up to **60% better turbo cleanliness¹** and withstanding the extra demands you place on the turbo when pulling heavy loads or updating the tune for maximum horsepower.

¹Based on specification standards of CAT C13 2nd Ring Top Land Carbon testing.

AMSOIL Fights Wear

AMSOIL delivers **powerful engine protection**. How good is it? In independent testing compared to a leading brand, AMSOIL Signature Series Diesel Oil provided long-lasting wear protection, **keeping cylinder liners looking like new.**^{DD}



^{DD}Based on independent testing of AMSOIL 5W-30 Signature Series Max-Duty Synthetic Diesel Oil and a leading conventional 15W-40 diesel oil using the Detroit Diesel® DD13 Scuffing test for specification DFS 93K222.

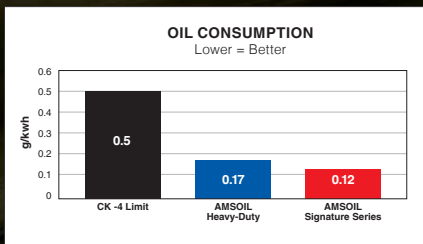
Protects Against Rust

Signature Series Max-Duty Synthetic Diesel Oil provides up to **2X better rust protection.**^K

^KBased on industry standard testing using the NMMA FC-W Rust Test.

Reduces Oil Consumption

Heavy-Duty Synthetic Diesel Oil provides up to **66% less** oil consumption, while Signature Series Max-Duty Synthetic Diesel Oil provides up to **76% less** oil consumption.^L

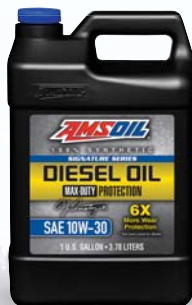


^LThan required by the API CK-4 standard in the Caterpillar-1N oil consumption test.

DHD



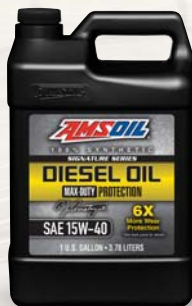
DDT



DEO



DME



DZF



Signature Series Max-Duty Synthetic Diesel Oil

The top tier of AMSOIL protection and performance for diesel engines. **Provides 6X more engine protection.¹**

5W-30¹³

Use in vehicles that require API CK-4/SN, SN+, CJ-4... • ACEA E9, E7, E6 • Mack EOS-4.5, EO-O • DFS 93K222, DDC 93K218, 93K215, 93K214 • Caterpillar ECF-3, ECF-2, ECF-1-a • Cummins CES20086, CES20081 • Volvo VDS-4.5, VDS-4, VDS-3 • MB 228.51, 228.31 • MTU Type 3.1, 2.1, II, I • MAN 3677, 3575 • JASO DH-2 • Renault RLD-4, RLD-3 • Deutz DQC IV-10 LA, DQC III-10 LA • Scania LA-2 • Chrysler MS 10902 • Ford WSS-M2C214-B1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DHDQT	EA	1 Quart	11.19	14.79
DHDQT	CA	12 Quarts	126.90	167.75
DHD1G	EA	1 Gallon	43.99	57.69
DHD1G	CA	4 Gallons	166.70	218.60
DHDTP	EA	(1) 2.5 Gallon	108.80	—
DHDTP	CA	(2) 2.5 Gallons	206.25	—

10W-30¹³

Use in vehicles that require API CK-4/SN, CJ-4... • Volvo VDS4.5, VDS4, VDS3 • Mack EOS-4.5, EO-O • Renault RLD-4, RLD-3 • Cummins CES20086, CES20081 • Caterpillar ECF-2, ECF-3, ECF-1-a • DFS 93K222, DDC 93K218, 93K215, 93K214 • ACEA E9, E7 • MB 228.31 • MAN 3575 • MTU Type 2.1, II, I • JASO DH-2 • Deutz DQC III-10LA • Chrysler MS 10902 • Ford WSS-M2C171-F1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DDTQT	EA	1 Quart	11.19	14.79
DDTQT	CA	12 Quarts	126.90	167.75
DDT1G	EA	1 Gallon	43.99	57.69
DDT1G	CA	4 Gallons	166.70	218.60
DDTTP	EA	(1) 2.5 Gallon	108.80	—
DDTTP	CA	(2) 2.5 Gallons	206.25	—

5W-40¹³

Use in vehicles that require API CK-4/SN, CJ-4... • ACEA E9, E7 • Mack EOS-4.5, EO-O • DFS 93K222, DDC 93K218, 93K215, 93K214 • Caterpillar ECF-3, ECF-2, ECF-1-a • Cummins CES20086, CES20081 • Volvo VDS-4.5, VDS-4, VDS-3 • MB 228.31 • MTU Type 2.1, II, I • MAN 3575 • JASO DH-2 • Renault RLD-4, RLD-3 • Deutz DQC III-10 LA • Allison TES-439 • Scania LA-2 • Chrysler MS 10902 • Ford WSS-M2C171-F1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DEOQT	EA	1 Quart	11.19	14.79
DEOQT	CA	12 Quarts	126.90	167.75
DEO1G	EA	1 Gallon	43.99	57.69
DEO1G	CA	4 Gallons	166.70	218.60
DEOTP	EA	(1) 2.5 Gallon	108.80	142.45
DEOTP	CA	(2) 2.5 Gallons	206.25	270.00

15W-40¹³

Use in vehicles that require API CK-4/SN, CJ-4... • ACEA E9, E7 • Mack EOS-4.5, EO-O • DFS 93K222, DDC 93K218, 93K215, 93K214 • Caterpillar ECF-3, ECF-2, ECF-1-a • Cummins CES20086, CES20081 • Volvo VDS-4.5, VDS-4, VDS-3 • MB 228.31 • MTU Type 2.1, II, I • MAN 3575 • JASO DH-2 • Renault RLD-4, RLD-3 • Deutz DQC III-10 LA • Allison TES-439 • Scania LA-2 • Chrysler MS 10902 • Ford WSS-M2C171-F1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DMEQT	EA	1 Quart	11.19	14.79
DMEQT	CA	12 Quarts	126.90	167.75
DME1G	EA	1 Gallon	43.99	57.69
DME1G	CA	4 Gallons	166.70	218.60
DMETP	EA	(1) 2.5 Gallon	108.80	142.45
DMETP	CA	(2) 2.5 Gallons	206.25	270.00

0W-40¹³

Delivers **4X better cold-temperature performance** when compared to SAE 15W-40 oil in ASTM D5293 Cold Cranking Viscosity test.

Use in vehicles that require API CK-4/SN, CJ-4... • ACEA E9, E7 • Mack EOS-4.5, EO-O • DDC 93K218, 93K215, 93K214 • Caterpillar ECF-3, ECF-2, ECF-1-a • Cummins CES20086, CES20081 • Volvo VDS-4.5, VDS-4, VDS-3 • MTU Type 2.1, II, I • MAN 3575 • JASO DH-2 • Renault RLD-4, RLD-3 • Deutz DQC III-10 LA • Chrysler MS 10902 • Ford WSS-M2C171-F1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DZFQT	EA	1 Quart	11.19	14.79
DZFQT	CA	12 Quarts	126.90	167.75
DZF1G	EA	1 Gallon	43.99	57.69
DZF1G	CA	4 Gallons	166.70	218.60

¹³than required by the Detroit Diesel DD13 Scuffing Test for Specification DFS 93K222 using 5W-30 as worst-case representation.

¹⁴See page 47 for Proposition 65 information for this product.



Heavy-Duty Synthetic Diesel Oil

Outstanding protection and performance for customers seeking an upgrade over conventional, synthetic-blend and other synthetic diesel oils. **Provides 4X more engine protection.¹**

● 10W-30¹³

Use in vehicles that require API CK-4, CJ-4... • ACEA E9, E7 • Mack EOS-4.5, EO-O • DFS 93K222, DDC 93K218, 93K215, 93K214 • Caterpillar ECF-3, ECF-2, ECF-1-a • Cummins CES20086, CES20081 • Volvo VDS-4.5, VDS-4, VDS-3 • MB 228.31 • MTU Type 2.1, II, I • MAN 3575 • JASO DH-2 • Renault RLD-4, RLD-3 • Deutz DQC III-10 LA • Chrysler MS 10902 • Ford WSS-M2C171-F1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ADNQT	EA	1 Quart	7.79	9.89
ADNQT	CA	12 Quarts	88.05	112.05
ADN1G	EA	1 Gallon	28.99	—
ADN1G	CA	4 Gallons	109.80	—
ADNTP	EA	(1) 2.5 Gallon	71.30	93.60
ADNTP	CA	(2) 2.5 Gallons	135.15	177.35

● 5W-40¹³

Use in vehicles that require API CK-4, CJ-4... • ACEA E9, E7 • Mack EOS-4.5, EO-O • DFS 93K222, DDC 93K218, 93K215, 93K214 • Caterpillar ECF-3, ECF-2, ECF-1-a • Cummins CES20086, CES20081 • Volvo VDS-4.5, VDS-4, VDS-3 • MB 228.31 • MTU Type 2.1, II, I • MAN 3575 • JASO DH-2 • Renault RLD-4, RLD-3 • Deutz DQC III-10 LA • Allison TES-439 • Chrysler MS 10902 • Ford WSS-M2C171-F1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ADOQT	EA	1 Quart	7.79	9.89
ADOQT	CA	12 Quarts	88.05	112.05
ADO1G	EA	1 Gallon	28.99	38.19
ADO1G	CA	4 Gallons	109.80	144.75
ADOTP	EA	(1) 2.5 Gallon	71.30	93.60
ADOTP	CA	(2) 2.5 Gallons	135.15	177.35

● 15W-40¹³

Use in vehicles that require API CK-4, CJ-4... • ACEA E9, E7 • Mack EOS-4.5, EO-O • DFS 93K222, DDC 93K218, 93K215, 93K214 • Caterpillar ECF-3, ECF-2, ECF-1-a • Cummins CES20086, CES20081 • Volvo VDS-4.5, VDS-4, VDS-3 • MB 228.31 • MTU Type 2.1, II, I • MAN 3575 • JASO DH-2 • Renault RLD-4, RLD-3 • Deutz DQC III-10 LA • Allison TES-439 • Chrysler MS 10902 • Ford WSS-M2C171-F1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ADPQT	EA	1 Quart	7.79	9.89
ADPQT	CA	12 Quarts	88.05	112.05
ADP1G	EA	1 Gallon	28.99	38.19
ADP1G	CA	4 Gallons	109.80	144.75
ADPTP	EA	(1) 2.5 Gallon	71.30	93.60
ADPTP	CA	(2) 2.5 Gallons	135.15	177.35

100% Synthetic Diesel Oil

Provides outstanding protection, performance and fuel economy for smaller American diesel pickups, vans, cars and SUVs. **Delivers up to 6X better engine protection¹** than required by a leading industry standard.²

● 0W-20

Use in vehicles that require GM dexosD

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DP020QT	EA	1 Quart	10.59	14.39
DP020QT	CA	12 Quarts	120.35	162.70

● 5W-30

Use in vehicles that require GM dexosD, dexos2 • Chrysler MS-11106 • Ford WSSM2C214-B1 • ACEA C3

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DP530QT	EA	1 Quart	10.09	13.59
DP530QT	CA	12 Quarts	114.70	154.50

● 15W-40 Synthetic Heavy Duty Diesel and Marine Oil¹³

Provides outstanding protection for on- and off-road diesel applications not equipped with diesel particulate filters (DPFs), where extra TBN is desired for long service intervals.

Use in vehicles that require API CI-4+/SL... • Global DHD-1 • ACEA A3/B3, E2, E3, E5, E7 • JASO DH-1 • Mack EO-M, EO-N • DDC 93K214 • Caterpillar ECF-1-a, ECF-2 • Cummins CES 20076, 20077, 20078 • Volvo VDS-3, VDS-2 • MB 228.1, 228.3, 229.1 • MAN 271, 3275 • MTU Type II

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AMEQT	EA	1 Quart	11.79	15.49
AMEQT	CA	12 Quarts	133.10	176.00
AME1G	EA	1 Gallon	46.19	60.49
AME1G	CA	4 Gallons	174.90	229.15
AMETP	EA	(1) 2.5 Gallon	114.25	149.50
AMETP	CA	(2) 2.5 Gallons	216.50	283.40

Like Heavy Duty Diesel and Marine Oil? Try Signature Series Max-Duty 15W-40 for a serious upgrade. See page 25.

¹than required by the Detroit Diesel DD13 Scuffing Test for Specification DFS 93K222 using 10W-30 as worst-case representation. ²Based on third-party testing in the OM646LA cam wear test using 0W-20 as worst-case representation. ¹³See page 47 for Proposition 65 information for this product.

Synthetic Transmission Fluid



Signature Series Synthetic ATF

Provides reserve protection in fleet vehicles, work trucks and other severe-service applications that quickly break down other lubricants.

● Multi-Vehicle³⁷

Use in applications that require Allison C-4, TES-389 - BMW 7045E, 8072B, LA 2634, LT 71141 - Chrysler ATF-4, Mopar ASRC, 68089195AA, 68049954AA - Ford MERCON, MERCON V, ESP-M2C166-H, FNR5, M2C924-A, XL-12 - GM DEXRON II, DEXRON III, AutoTrak II - Honda/Acura ATF-Z1 - Hyundai/Kia SP-II, SP-III, Red-1 - IDEMITSU K17 - JASO 1A - JWS 3309, 3314, 3317 - MAN 339 Type V-1, 339 Type V-2, 339 Type Z-1, 339 Type Z-2, 339 Type Z-3, 339F - Mazda ATF-M III, ATF-MV, F-1 - Mercedes Benz 236.1, 236.2, 236.3, 236.5, 236.6, 236.7, 236.9, 236.10, 236.11, 236.81, 236.91 - Mitsubishi SP-II, SP-III, ATF-J2 - Nissan Matic-D, Matic-J, Matic-K, 402 - Saab 3309 - Shell 3403, LA 2634 - Subaru ATF, ATF-HP - Suzuki 3314, 3317 - Texaco ETL-7045E, ETL-8072B, N402 - Toyota Type T, T-II, T-III, T-IV - Voith 55.6335, 55.6336 - Volvo 97340, 97341 - VW/Audi G 052 162, G 052 990, G 055 025 - ZF TE-ML 03D, 04D, 05L, 09, 11A, 11B, 14A, 14B, 14C, 16L, 16M, 17C, 20B, 20C, 21L

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ATFQT	EA	1 Quart	14.59	18.59
ATFQT	CA	12 Quarts	165.30	210.80
ATFPK	EA	1 Quart Easy-Pack	17.09	21.79
ATFPK	CA	12 Quart Easy-Packs	193.60	247.55
ATF1G	EA	1 Gallon	57.49	—
ATF1G	CA	4 Gallons	217.85	—
ATFTP	EA	(1) 2.5 Gallon	142.55	179.05
ATFTP	CA	(2) 2.5 Gallons	270.20	339.40

● Fuel-Efficient³⁷

Provides the same benefits as AMSOIL Multi-Vehicle Synthetic Automatic Transmission Fluid in a fuel-efficient formulation engineered to exceed the requirements of original equipment manufacturers (OEMs) specifying low-viscosity oil.

Use in applications that require Aisin-Warner AW-1 - BMW 83 22 0 142 516, 83 22 2 152 426 - Chrysler Mopar 68157995AA, SP-IV, 68218925AB - DSIH 6p805 - Ford MERCON LV, SP ULV - GM DEXRON HP VI, ULV - Honda/Acura DW-1, Type 3.0 - Hyundai/Kia SP-IV, SPH-IV, SP-IV-RR, NWS-9638, SP4-M - JASO 1A-LV - JWS 3324 - Mercedes Benz 236.12, 236.14, 236.15, 236.41 - Mitsubishi SP-IV, ATF J3, ATF-PA - Nissan Matic-S, Matic-W - Saab 93 165 147 - Shell M-1375.4, M-1375.5, M-1375.6, M-L 12108 - Toyota WS - Volvo 31256774 - VW/Audi G 055 005, G 055 162, G 060 162 - ZF S671 090 255

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ATLQT	EA	1 Quart	14.59	19.19
ATLQT	CA	12 Quarts	165.45	217.80
ATLPK	EA	1 Quart Easy-Pack	17.09	22.49
ATLPK	CA	12 Quart Easy-Packs	193.75	255.75
ATL1G	EA	1 Gallon	57.59	—
ATL1G	CA	4 Gallons	218.05	—
ATLTP	EA	(1) 2.5 Gallon	142.70	184.80
ATLTP	CA	(2) 2.5 Gallons	270.45	350.30



OE Synthetic ATF

Resists wear and provides smooth shifts in passenger-car/light-truck automatic transmissions.

● Multi-Vehicle¹³

Use in applications that require Allison C-4, TES-389 - BMW 7045E, 8072B, LA 2634, LT 71141 - Chrysler ATF-4, Mopar ASRC, 68089195AA, 68049954AA - Ford MERCON, MERCON V, ESP-M2C166-H, FNR5, M2C924-A, XL-12 - GM DEXRON II, DEXRON III, AutoTrak II - Honda/Acura ATF-Z1 - Hyundai/Kia SP-II, SP-III, Red-1 - IDEMITSU K17 - JASO 1A - JWS 3309, 3314, 3317 - MAN 339 Type V-1, 339 Type V-2, 339 Type Z-1, 339 Type Z-2, 339F - Mazda ATF-M III, ATF-MV, F-1 - Mercedes Benz 236.1, 236.2, 236.3, 236.5, 236.6, 236.7, 236.9, 236.10, 236.11, 236.81, 236.91 - Mitsubishi SP-II, SP-III, ATF-J2 - Nissan Matic-D, Matic-J, Matic-K, 402 - Saab 3309 - Shell 3403, LA 2634 - Subaru ATF, ATF-HP - Suzuki 3314, 3317 - Texaco ETL-7045E, ETL-8072B, N402 - Toyota Type T, T-II, T-III, T-IV - Voith 55.6335, 55.6336 - Volvo 97340, 97341 - VW/Audi G 052 162, G 052 990, G 055 025 - ZF TE-ML 03D, 04D, 05L, 09, 11A, 11B, 14A, 14B, 16L, 17C, 20B, 21L

¹³AMSOIL warrants the use of this product for Chrysler ATF-4 applications above -38°F. Product does not meet the cold temperature requirement of ATF-4 at -40°F. For warranty information, visit www.amsoil.com/warranty.aspx.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
OTFQT	EA	1 Quart	9.39	12.49
OTFQT	CA	12 Quarts	106.75	141.80
OTF1G	EA	1 Gallon	37.09	—
OTF1G	CA	4 Gallons	140.65	—
OTFTP	EA	(1) 2.5 Gallon	91.65	119.60
OTFTP	CA	(2) 2.5 Gallons	173.70	226.65

● Fuel-Efficient¹³

Provides the same benefits as AMSOIL OE Multi-Vehicle Synthetic Automatic Transmission Fluid in a fuel-efficient formulation engineered to exceed the requirements of original equipment manufacturers (OEMs) specifying low-viscosity oil.

Use in applications that require Aisin-Warner AW-1 - BMW 83 22 0 142 516, 83 22 2 152 426 - Chrysler Mopar 68157995AA, SP-IV, 68218925AB - DSIH 6p805 - Ford MERCON LV - GM DEXRON VI - Honda/Acura DW-1, Type 3.0 - Hyundai/Kia SP-IV, SPH-IV, SP-IV-RR, NWS-9638, SP4-M - JASO 1A-LV - JWS 3324 - Mercedes Benz 236.12, 236.14, 236.15, 236.41 - Mitsubishi SP-IV, ATF J3, ATF-PA - Nissan Matic-S, Matic-W - Saab 93 165 147 - Shell M-1375.4, M-1375.5, M-1375.6, M-L12108 - Toyota WS - Volvo 31256774 - VW/Audi G 055 005, G 055 162, G 060 162 - ZF S671 090 255

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
OTLQT	EA	1 Quart	9.39	12.59
OTLQT	CA	12 Quarts	106.90	142.45
OTL1G	EA	1 Gallon	37.19	—
OTL1G	CA	4 Gallons	140.85	—
OTLTP	EA	(1) 2.5 Gallon	91.75	120.65
OTLTP	CA	(2) 2.5 Gallons	173.90	228.65

^{37,13}See page 47 for Proposition 65 information for this product.

"Changed out the transmission fluid in my GMC* 2500 with the AMSOIL OE. The difference is noticeable with how smooth the truck shifts. Great product."

— **Jimmy**
Upstate NY



○ Synthetic CVT Fluid¹³

Provides outstanding protection and performance for continuously variable transmissions (CVT) throughout original equipment manufacturer (OEM)-recommended drain intervals.

Use in belt- and chain-type CVTs that require BMW EZL 799A (8322 0 136 376 / 8322 0 429 154) • Daihatsu Amix CVTF-DG, CVTF-DFE • FCA Mopar CVTF +4 (Mopar CVT 4) • Ford M2C928-A (CFT 23), WSS-M2C933-A (CFT 30), Motorcraft XT-7-QCFT, MERCON C • GM DEX-CVT, GM CVT (CVTF-I-Green2) • Honda HMMF (08200-9006), HCF-2 • Hyundai/Kia SP-CVT 1 • Mazda CVTF 3320 • Mercedes-Benz 236.20 (001 989 46 03) • Mitsubishi CVTF-J1, CVTF-J4 • Nissan NS-1, NS-2, NS-3 • Subaru e-CVT, i-CVT F, Lineartronic CV-30, Lineartronic CVTF/CVT-II (K0425Y0710), High Torque CVTF • Suzuki CVT Fluid Green 1, CVT Fluid Green 2 (NS-2), CVTF 3320 (TC) • Toyota/Lexus TC, FE • VW/Audi TL 52180 (G 052 180), TL 52516 (G 052 516)

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
CVTQT	EA	1 Quart	13.39	17.59
CVTQT	CA	12 Quarts	151.45	200.05
CVT1G	EA	1 Gallon	52.59	—
CVT1G	CA	4 Gallons	199.35	—

● 100% Synthetic DCT Fluid

Designed to protect high-tech dual-clutch transmissions during the most intense, high-heat operating conditions.

Use in applications that require BMW 83 22 2 148 578, 83 22 2 148 579, 83 22 0 440 214, 83 22 2 147 477, DCTF-1, MTF-LT-5 • Chrysler 68044345 • Citroen/Peugeot 9734.S2 • Ferrari/Shell TF DCTF-3 • Fiat BOT 341 • Ford WSS-M2C936-A, WSS-M2C200-D2, XT-11-QDC • Mercedes-Benz 236.21, 236.25 • Mitsubishi Dia-Queen SSTF-I • Nissan GT-R Transmission Oil R35 Special • Pentosin FFL-2, FFL-3, FFL-4 • Porsche 999.917.080.00, 043 207.29, 043 207.30, 000 430 20 • Renault BOT 450 • Volvo 1161838, 1161839 • VW/Audi G 052 182, G 052 529, TL 521 82

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DCTQT	EA	1 Quart	20.79	27.79
DCTQT	CA	12 Quarts	236.30	315.90

○ Synthetic Manual Transmission and Transaxle Gear Lube¹⁵

Provides improved internal component protection. Formulated with extreme-pressure additives and advanced frictional qualities that provide smooth shifts while protecting gears, bearings and seals. Non-corrosive to yellow metals.

Use in applications that require API GL-4 • ZF TE-ML 02B, 17A, MB 235.5 & MAN 341-Z2 (formerly MAN 341 ML) • Synchronized manual transmissions and transaxles that require 75W-85, 75W-90 or 80W-90 API GL-4 Gear Lube • NV 4500 Transmissions • GM Part #12346190 • Chrysler Part #4874459 • Chrysler Spec MS-9070 • Certain Hyundai, Hino, Infiniti, Kia, Lexus, Mazda, Mitsubishi, Nissan, Suzuki, Toyota & Volkswagen models requiring GL-4

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MTGQT	EA	1 Quart	17.49	22.39
MTGQT	CA	12 Quarts	198.45	254.50
MTGPK	EA	1 Quart Easy-Pack	19.09	24.49
MTGPK	CA	12 Quart Easy-Packs	217.10	278.55

● Synthetic Synchromesh Transmission Fluid

Specifically designed to deliver smooth shifts and superior wear protection in manual transmissions and transaxles with synchronizers.

Use in applications that require New Venture NV T350, NV1500, NV2500, NV3500, NV3550 & NV5600 • Tremec T4, T5, T18, T56, T176, TK0500, TK0600, TR3550 (GM Vehicles) & TR3450 • Honda Genuine MTF • GM Part #12345349, #12345577, #12377916 & #1052931 • Chrysler Part #4874464 & #4874465 • GM Specs #9985648, #9986105 & #9985535 • Chrysler Specs MS-9224 & MS-9417 • MTF-94 & Texaco MTX Fluids

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MTFQT	EA	1 Quart	15.79	20.29
MTFQT	CA	12 Quarts	178.65	229.80

○ Super Shift® Synthetic Racing Transmission Fluid¹⁷

Formulated to prevent slippage and reduce heat in high-performance, high-horsepower vehicles.

Use in transmissions that require Allison C-4 • Ford Type F

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ARTQT	EA	1 Quart	13.89	17.69
ARTQT	CA	12 Quarts	157.40	200.70

● Torque-Drive® Synthetic Heavy-Duty ATF³¹

Premium fluid designed for use in both on- and off-highway heavy-duty equipment.

Use in transmissions that require Allison C-4, TES-295, TES-389, TES-668; Ford MERCON® V; GM DEXRON® III; Isuzu SCS; JASO 1-A; MAN 339 Type V-1, 339 Type V-2, 339 Type Z-1, 339 Type Z-2, 339 Type Z-3, 339F; MB 236.91, 236.10; Voith 55.6335, 55.6336; Volvo 97340, 97341; ZF TE-ML 03D, TE-ML 04D, TE-ML 14A, TE-ML 14B, TE-ML 14C, TE-ML 17C, TE-ML 20B, TE-ML 20C

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ATD1G	EA	1 Gallon	52.29	68.49
ATD1G	CA	4 Gallons	198.05	259.55
ATDTP	EA	(1) 2.5 Gallon	129.50	—
ATDTP	CA	(2) 2.5 Gallons	245.45	—

● Synthetic Tractor Hydraulic/Transmission Oil¹³

Formulated for combinations of transmissions, hydraulic systems, final drives, power take-off systems and wet brakes in heavy-duty farm and industrial equipment as well as commercial and residential lawn tractors.

Use in hydraulic systems that require SAE 5W-30

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ATHQT	EA	1 Quart	11.39	14.49
ATHQT	CA	12 Quarts	129.50	164.60

^{13,15,17,31} See page 47 for Proposition 65 information for this product.

Synthetic Gear Lube



“Whoever invented the easy-pack concept is a genius. Especially for servicing transfer cases and differentials. It lives up to its name. Not only an innovative oil, but innovative packaging as well.”

– **Joey**
Calif.



SEVERE GEAR® Synthetic Gear Lube

Specifically engineered for high-demand applications, including trailer towing, heavy hauling, 4x4 off-road driving, commercial use and racing. Flexible easy-pack helps you access tough-to-reach fill holes and eliminates the need for a pump.

● 75W-90

Use in differentials that require API GL-5/MT-1 • MIL-PRF-2105E • MACK GO-J • Dana SHAES 234 (Eaton PS-037)

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
SVGQT	EA	1 Quart	17.29	21.99
SVGQT	CA	12 Quarts	196.45	250.05
SVGPK	EA	(1) Quart Easy-Pack	17.29	21.99
SVGPK	CA	(12) Quart Easy-Packs	196.45	250.05

○ 80W-90¹³

Use in differentials that require API GL-5/MT-1 • MIL-PRF-2105E • MACK GO-J • Dana SHAES 234 (Eaton PS-037)

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AGLQT	EA	1 Quart	13.09	16.59
AGLQT	CA	12 Quarts	148.20	188.65
AGLPK	EA	1 Quart Easy-Pack	14.69	18.69
AGLPK	CA	12 Quart Easy-Packs	166.65	212.10

● 75W-110

Use in differentials that require API GL-5/MT-1 • MIL-PRF-2105E • MACK GO-J • Dana SHAES 234 (Eaton PS-037)

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
SVTQT	EA	1 Quart	17.49	22.29
SVTQT	CA	12 Quarts	198.30	253.20
SVTPK	EA	1 Quart Easy-Pack	19.19	24.49
SVTPK	CA	12 Quart Easy-Packs	217.85	278.55

● 75W-140

Use in differentials that require API GL-5/MT-1 • MIL-PRF-2105E • MACK GO-J • Dana SHAES 234 (Eaton PS-037)

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
SVOQT	EA	1 Quart	18.99	24.79
SVOQT	CA	12 Quarts	216.00	281.70
SVOPK	EA	(1) Quart Easy-Pack	18.99	24.79
SVOPK	CA	(12) Quart Easy-Packs	216.00	281.70

● Slip Lock® Differential Additive²¹

Designed to eliminate gear-housing chatter in cars, trucks and SUVs equipped with limited-slip differentials.

Note: AMSOIL synthetic gear lubes do not require the use of this additive. However, not all differentials respond the same and if chatter is noticed, the addition of AMSOIL Slip Lock will eliminate it.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ADATB	EA	(1) 4-oz. Tube	9.09	12.09
ADATB	CA	(12) 4-oz. Tubes	102.95	136.75

SEVERE GEAR® EP Synthetic Racing Gear Lube

Engineered specifically for the demands of severe racing conditions, including off-road truck racing, rock racing, rock crawling, tractor pulling, funny car racing and dragster racing applications.

● SAE 250²⁸

Use in differentials that require API GL-5/MT-1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
SRTQT	EA	1 Quart	18.19	23.29
SRTQT	CA	12 Quarts	206.05	264.60

Long Life Synthetic Gear Lube

Specifically engineered for extended drain intervals up to 500,000 miles (804,672 km) as set by equipment manufacturers for over-the-road trucks and heavy equipment.

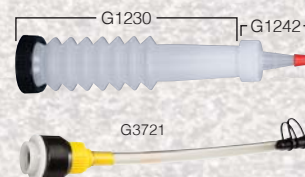
● 75W-90¹³

Use in differentials that require API GL-5/MT-1 • MIL-PRF-2105E • MACK GO-J • Dana SHAES 256 (Eaton PS-163)

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
FGRQT	EA	1 Quart	14.19	17.49
FGRQT	CA	12 Quarts	160.95	198.80
FGR1G	EA	1 Gallon	56.09	—
FGR1G	CA	4 Gallons	212.50	—

Easy Installation

PRODUCT	STOCK#	U.S. P.C.	CAN. P.C.
Hand Pump	G2039	10.50	13.65
Flexible Pour Spout	G1230	0.80	1.05
Nozzle Dispenser Caps (6)	G1242	1.05	1.60
FloTool Flexible Pour Spout	G3721	4.20	5.65



^{13,21,28} See page 47 for Proposition 65 information for this product.

TO ORDER: 1-800-777-7094 MONDAY – FRIDAY 7 A.M. – 7 P.M. • AMSOIL.COM

Free shipping on all orders of \$100 (\$130 CAN.) or more.

Orders below \$100 (\$130 Can.) pay a flat shipping rate of \$9.99 (\$12.99 Can.).



Fuel Additives



Gasoline Stabilizer¹³

Helps prevent the formation of varnish and sludge in stored seasonal equipment such as snowmobiles, lawnmowers, motorcycles and boats.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ASTCN	EA	(1) 16-oz. Bottle	11.69	15.49
ASTCN	CA	(6) 16-oz. Bottles	66.30	87.70

AMSOIL Fights Corrosion

AMSOIL provides corrosion protection Sea Foam[®] Motor Treatment can't match, helping maintain power and performance and keeping metal corrosion free, even when subjected to salt water.*



*Based on independent third-party testing of AMSOIL Gasoline Stabilizer obtained July 1, 2022, and Sea Foam Motor Treatment purchased June 30, 2022, in a modified NACE TM0172 using synthetic sea water per ASTM D665B. All trademarked names and images are the property of their respective owners and may be registered marks in some countries. No affiliation or endorsement claim, express or implied, is made by their use.

Upper Cylinder Lubricant¹³

Lubricates fuel system and upper cylinders. Fights ethanol-related corrosion. Helps keep injectors clean. Bottle compatible with capless fuel systems. Use entire bottle at every fill-up.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
UCLCN	EA	(1) 6-oz. Bottle	4.49	6.09
UCLCN	CA	(12) 6-oz. Bottles	50.45	69.00

P.i.[®] Performance Improver¹³

Concentrated detergent aggressively cleans stubborn, power-robbing deposits from injectors, valves and the combustion chamber in passenger cars and light trucks. Bottle compatible with capless fuel systems.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
APICN	EA	(1) 12-oz. Bottle	12.99	16.69
APICN	CA	(12) 12-oz. Bottles	147.75	189.30

¹³See page 47 for Proposition 65 information for this product.



Quickshot®

Effectively addresses performance issues related to ethanol, water and dirty pump gas in two- and four-stroke gasoline-powered engines and powersports equipment fuel systems, restoring peak performance.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AQSCN	EA	(1) 8-oz. Bottle	9.19	12.19
AQSCN	CA	(6) 8-oz. Bottles	52.20	69.00

DOMINATOR® Octane Boost²¹

Improves the performance of all two- and four-stroke gasoline-fueled engines.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AOBBE	EA	(1) 12-oz. Bottle	9.89	12.89
AOBBE	CA	(6) 12-oz. Bottles	55.75	72.80

Diesel Recovery³⁸

Emergency diesel fuel treatment that liquefies gelled diesel fuel and thaws frozen fuel filters. Keep a bottle on hand for emergencies.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DRCQT	EA	(1) 30-oz. Bottle	12.39	16.39
DRCQT	CA	(12) 30-oz. Bottles	140.85	185.50

Diesel All-In-One³⁸

Combines the superior deposit-removing properties of Diesel Injector Clean, the excellent anti-gelling properties of Diesel Cold Flow and the cetane-boosting benefits of Diesel Cetane Boost in one convenient package.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ADBPEN	EA	(1) 8-oz. Bottle	6.29	--
ADBPEN	CA	(6) 8-oz. Bottles	35.55	--
ADBCN	EA	(1) 16-oz. Bottle	10.59	14.19
ADBCN	CA	(12) 16-oz. Bottles	119.95	161.45
ADBHG	EA	(1) 64-oz. Bottle	37.59	--
ADBHG	CA	(6) 64-oz. Bottles	213.40	--



Diesel Cold Flow³⁸

Effectively modifies wax crystal formation at low temperatures to depress diesel fuel pour point and improve cold-flow filtration properties. Lowers cold filter-plugging point (CFPP) by up to 40°F (22°C) in ultra-low-sulfur diesel (ULSD).

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
ADDCN	EA	(1) 16-oz. Bottle	8.89
ADDCN	CA	(12) 16-oz. Bottles	100.75

Diesel Cetane Boost

Raises the cetane number of diesel fuel up to eight points for maximum horsepower, increased fuel economy and easier starts in all diesel engines. Diesel engines operate best on fuel with cetane values of 50 or higher. Most diesel fuel sold in North America has a cetane value of 40-45.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ACBCN	EA	(1) 16-oz. Bottle	9.29	12.49
ACBCN	CA	(12) 16-oz. Bottles	105.65	141.80
ACBHG	EA	(1) 64-oz. Bottle	31.59	--
ACBHG	CA	(6) 64-oz. Bottles	179.60	--

Diesel Injector Clean¹⁹

Targets traditional nozzle deposits, combustion chamber deposits and internal diesel injector deposits found in HPCR injectors. Lubricates to reduce fuel pump and injector wear. Concentrated for rapid results, maximum horsepower and up to 8 percent increased fuel economy in engines with accumulated deposits.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ADFPEN	EA	(1) 8-oz. Bottle	4.99	--
ADFPEN	CA	(6) 8-oz. Bottles	28.25	--
ADFCN	EA	(1) 16-oz. Bottle	8.29	11.19
ADFCN	CA	(12) 16-oz. Bottles	93.70	126.60
ADFHG	EA	(1) 64-oz. Bottle	28.39	--
ADFHG	CA	(6) 64-oz. Bottles	160.95	--

Diesel Injector Clean + Cetane Boost²¹

Combines the superior deposit-removing properties of Diesel Injector Clean with the cetane-boosting benefits of Diesel Cetane Boost in one convenient package.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ADSPCN	EA	(1) 8-oz. Bottle	5.39	--
ADSPCN	CA	(6) 8-oz. Bottles	30.15	--
ADSCN	EA	(1) 16-oz. Bottle	12.49	16.59
ADSCN	CA	(12) 16-oz. Bottles	141.30	188.05
ADSHG	EA	(1) 64-oz. Bottle	42.09	--
ADSHG	CA	(6) 64-oz. Bottles	239.40	--

^{21,38,19} See page 47 for Proposition 65 information for this product.

Extended Filter Life

- AMSOIL Oil Filters designated with product code EA15K are recommended for 15,000 miles (24,100 km) or one year, whichever comes first, in normal or severe service. NOTE: Change oil filter at every oil change.
- AMSOIL Oil Filters designated with product code EAO are recommended for 25,000 miles (40,200 km) or one year, whichever comes first, in normal service or 15,000 miles (24,100 km) or one year, whichever comes first, in severe service. NOTE: Change oil filter at every oil change.
- When AMSOIL Oil Filters are used with a motor oil other than AMSOIL motor oil, the filter should be changed according to the vehicle manufacturer's recommendation.

Oil Filters

AMSOIL Oil Filters rank among the highest efficiency filters available to the auto/light-truck and powersports markets, providing a filtering efficiency of 99 percent at 20 microns. Featuring advanced full-synthetic technology, AMSOIL Oil Filters provide greater efficiency, capacity and durability than cellulose filters, extending engine and filter life and reducing engine wear. Easy-grip coating eases the job of tightening and loosening filters. Call 1-800-777-7094 (Monday-Friday, 7 a.m. - 7 p.m. Central Time) or look up your vehicle at AMSOIL.com to determine the appropriate filter for each application. NOTE: Change oil filter at every oil change.



Oil Filters

STOCK#	UNITS	U.S. P.C.	CAN. P.C.	STOCK#	UNITS	U.S. P.C.	CAN. P.C.
EA15K01	EA	19.70	26.15	EA15K32	EA	13.40	17.80
EA15K02	EA	14.05	18.65	EA034	EA	15.45	20.50
EA15K03	EA	12.95	17.15	EA15K35	EA	22.75	30.15
EA15K04	EA	15.30	20.35	EA15K37	EA	19.20	25.55
EA15K05	EA	9.45	12.55	EA15K38	EA	7.35	9.75
EA15K06	EA	22.15	29.35	EA15K39	EA	28.75	38.15
EA15K07	EA	8.75	11.65	EA042	EA	19.05	25.35
EA15K08	EA	23.45	31.10	EA15K43	EA	21.90	29.05
EA15K09	EA	9.85	13.10	EA15K49	EA	35.05	46.55
EA011	EA	18.05	23.95	EA15K50	EA	13.90	18.45
EA15K12	EA	17.40	23.10	EA15K51	EA	15.20	20.20
EA15K13	EA	10.35	13.75	EA052	EA	22.95	30.45
EA015	EA	19.10	25.40	EA15K53	EA	15.00	19.90
EA15K16	EA	22.60	29.95	EA15K54	EA	24.85	32.95
EA017	EA	14.80	19.65	EA055	EA	40.45	53.65
EA15K19	EA	19.25	25.55	EA059	EA	19.80	26.35
EA15K20	EA	12.80	17.00	EA064	EA	14.20	18.85
EA023	EA	14.95	19.85	EA080	EA	22.05	29.25
EA024	EA	23.25	30.85	EA15K88	EA	28.45	37.70
EA026	EA	25.70	34.10	EA098	EA	31.85	42.25
EA15K28	EA	23.60	31.30	EA099	EA	40.15	53.30
EA15K29	EA	13.40	17.80				

EAHD



Heavy-Duty Extended-Life Oil Filters

Provide excellent 99 percent filtering efficiency at 20 microns and high contaminant capacity for heavy-duty on- and off-road diesel and gasoline applications. Provide extended service intervals that coincide with the maximum drain intervals of AMSOIL synthetic engine oils.

See AMSOIL.com or call (715) 399-8324 (TECH) (Monday-Friday, 8 a.m. - 5 p.m. Central Time) for application information.

EABP



Bypass Filters

High-efficiency bypass filters effectively remove minute dirt particles and soot by working in conjunction with the engine's full-flow filter and capturing contaminants that full-flow filter can't remove.

See AMSOIL.com or call (715) 399-8324 (TECH) (Monday-Friday, 8 a.m. - 5 p.m. Central Time) for application information.

Grease



Synthetic Polymeric Off-Road Grease

Extreme-pressure, moly-fortified grease that provides outstanding protection for heavy-load-bearing applications, including steering knuckles, spring shackles, heavy equipment pivot joints and other components operating in high-load, low-speed conditions.

● Synthetic Polymeric Off-Road Grease³⁶

Use in applications that require NLGI No. 1, 5% Moly

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
GPOR1CR	EA	(1) 15-oz. Cartridge	10.59	13.69
GPOR1CR	CA	(10) 15-oz. Cartridges	104.50	135.60

● Synthetic Polymeric Off-Road Grease³⁶

Use in applications that require NLGI No. 2, 5% Moly

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
GPOR2CR	EA	(1) 15-oz. Cartridge	11.09	14.49
GPOR2CR	CA	(10) 15-oz. Cartridges	109.20	140.85

Synthetic Polymeric Truck, Chassis/Equipment Grease

Delivers excellent wear protection and performance in severe-service, extreme-pressure environments such as axle assemblies, U-joints, pivot pins, fifth-wheel plates, steering linkages, kingpins, water pump bearings, ball joints and other greasable bearings and chassis components.

● Synthetic Polymeric Truck, Chassis/Equipment Grease³⁵

Use in applications that require NLGI No. 1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
GPTR1CR	EA	(1) 14-oz. Cartridge	8.99	11.99
GPTR1CR	CA	(10) 14-oz. Cartridges	89.10	118.70

● Synthetic Polymeric Truck, Chassis/Equipment Grease³⁵

Use in applications that require NLGI No. 2

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
GPTR2CR	EA	(1) 14-oz. Cartridge	9.69	12.89
GPTR2CR	CA	(10) 14-oz. Cartridges	95.75	127.15



DOMINATOR® Synthetic Racing Grease²¹

High-performance bearing and chassis lubrication for all race applications on snow, dirt, water and track. Designed for bearings that operate under high-speed, high-heat and low-temperature conditions.

Use in applications that require NLGI No. 2, GC/LB

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
GRGCR	EA	(1) 14-oz. Cartridge	13.79	17.39
GRGCR	CA	(10) 14-oz. Cartridges	134.60	169.35

Synthetic Multi-Purpose Grease¹⁷

Delivers premium wear protection for bearings, bushings, chassis lubrication and other applications.

Use in applications that require NLGI No. 2 • GC/LB

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
GLCCR	EA	(1) 14-oz. Cartridge	9.09	12.09
GLCCR	CA	(10) 14-oz. Cartridges	87.70	116.60

Synthetic Water-Resistant Grease

Provides outstanding water-washout and spray-off resistance for applications frequently exposed to water, mud, snow or ice.

Use in applications that require NLGI No. 2 • GC/LB

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
GWRGR	EA	(1) 14-oz. Cartridge	8.89	11.69
GWRGR	CA	(10) 14-oz. Cartridges	85.30	112.90

Spray Grease

Applies quickly and evenly and is ideal for greasing hard-to-reach equipment, including hinges, springs, industrial chains, latches, slides, winches and other common applications.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
GSPSC	EA	(1) 10-oz. Spray Can	9.29
GSPSC	CA	(12) 10-oz. Spray Cans	104.90

^{36,35,21,17} See page 47 for Proposition 65 information for this product.

Synthetic ATV/UTV Oil



Formulated to deliver premium protection and performance for hard-working and performance ATVs and UTVs.



Synthetic ATV/UTV Motor Oil

Formulated to provide upgraded performance and protection for hard-working and performance ATVs and UTVs.

● 10W-30¹³

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AUV30QT	EA	1 Quart	11.19	—
AUV30QT	CA	12 Quarts	126.45	—

● 5W-40¹³

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AUV54QT	EA	1 Quart	12.29	16.19
AUV54QT	CA	12 Quarts	139.15	184.20

● 10W-40

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AUV40QT	EA	1 Quart	12.29	16.19
AUV40QT	CA	12 Quarts	139.45	184.25

○ 0W-50

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AUV05QT	EA	1 Quart	14.49	—
AUV05QT	CA	12 Quarts	164.75	—

● 5W-50

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AUV50QT	EA	1 Quart	12.59	16.09
AUV50QT	CA	12 Quarts	142.25	182.35



See p. 41 for Synthetic Chaincase & Gear Oil.

^{13,18}See page 47 for Proposition 65 information for this product.



● Synthetic ATV/UTV Transmission & Differential Fluid¹⁸

Use in ATV and UTV transmissions and differentials, including those made by Polaris*, Honda*, Yamaha*, Kawasaki*, Can Am* and Suzuki*.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AUDTQT	EA	1 Quart	13.99	18.09
AUDTQT	CA	12 Quarts	159.05	205.75
AUDTPK	EA	1 Quart Easy-Pack	15.69	20.39
AUDTPK	CA	12 Quart Easy-Packs	178.45	231.05

● Synthetic ATV/UTV Powertrain Fluid¹³

Purpose-built for transmission/differentials and front drives in Polaris* ATVs and UTVs, offering the perfect combination of protection and convenience.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AUPTPK	EA	1 Quart Easy-Pack	14.39	18.99
AUPTPK	CA	12 Quart Easy-Packs	163.55	215.90

ATV/UTV Oil Change Kits for Polaris* Vehicles

FITMENT INFO:

PK1: ACE* 900, GENERAL* 1000, 2013+ RANGER* 900 & 1000, 2013+ RZR* 900 & 1000

PK2: ATP* 330, 500, Hawkeye* 300, 400, Magnum* 325, 330, 500, RANGER 400, Model years 2016 and previous - RANGER 500, Scrambler 500, 850, 1000, Sportsman* 300, 400, 450, 500, 550, 570, 850, 1000, Trail Blazer* 330, Trail Boss* 325, 330, Xplorer* 500

PK3: ACE 500, 570, 2017 + RANGER 500, RANGER 570, 700, 800, RZR 570, 800, Sportsman 600, 700, 800

PK4: RZR Turbo* 1000

Contains everything needed to perform an oil change on most Polaris UTVs and ATVs using AMSOIL Synthetic 5W-50 ATV/UTV Motor Oil. See AMSOIL.com or call (715) 399-8324 (TECH) (Monday-Friday, 8 a.m. - 5 p.m. Central Time) for application information.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
PK1	EA	1 kit	39.60	52.70
PK2	EA	1 kit	35.10	46.65
PK3	EA	1 kit	32.95	43.95
PK4	EA	1 kit	48.35	64.15

ATV/UTV Oil Change Kits for Can-Am* Vehicles

FITMENT INFO:

CK3: Rotax* 450cc (Defender,* Outlander*)

CK4: Rotax 900 ACE* (Maverick* X3, DS650)

CK5: Rotax V-Twin 500cc to 1,000cc (Outlander, Renegade,* Commander,* Defender, Maverick)

CK6: Rotax 450cc (Defender, Outlander)

Contains everything needed to perform an oil change on most Can-Am UTVs and ATVs using AMSOIL Formula 4-Stroke® Powersports Synthetic Motor Oil or Synthetic 5W-40 ATV/UTV Motor Oil. See AMSOIL.com or call (715) 399-8324 (TECH) (Monday-Friday, 8 a.m. - 5 p.m. Central Time) for application information.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
CK3	EA	1 kit	60.55	80.55
CK4	EA	1 kit	62.45	83.05
CK5	EA	1 kit	48.40	64.60
CK6	EA	1 kit	60.55	—

Synthetic Motorcycle Oil



STURGIS™

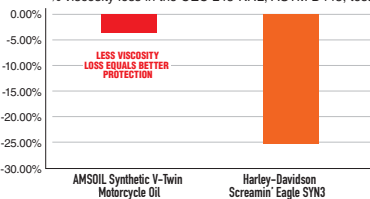


AMSOIL Resists Viscosity Breakdown

AMSOIL V-Twin Motorcycle Oil resists viscosity breakdown **6X better** than Harley-Davidson® SYN3® for **improved protection** against compensator and transmission gear wear.^{BB}

Viscosity Breakdown

% viscosity loss in the CEC L45-KRL, ASTM D445, test



^{BB}Based on testing of AMSOIL 20W-50 Synthetic V-Twin Motorcycle Oil purchased on 1/26/24 and Harley-Davidson Screamin' Eagle SYN3 purchased on 1/26/24 in the CEC L45-KRL, ASTM D445 test. *All trademarked names and images are the property of their respective owners and may be registered marks in some countries. No affiliation or endorsement claim, express or implied, is made by their use.



Synthetic V-Twin Motorcycle Oil

● 20W-50

Superior synthetic formulation provides long service life and maximum protection against engine wear in Harley-Davidson*, Buell* and other motorcycle engines, primaries and transmissions.

Use in bikes that require API SG, SL/CF, CG-4 • JASO MA/MA2 • ISO-L-EMA2

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MCVQT	EA	1 Quart	12.29	16.09
MCVQT	CA	12 Quarts	139.00	182.95
MCV1G	EA	1 Gallon	48.29	63.29
MCV1G	CA	4 Gallons	182.80	239.95

● SAE 60

Superior synthetic formulation provides long service life and maximum protection against engine wear in big-bore, air-cooled motorcycle engines, including Harley-Davidson Panhead, Shovelhead and Knucklehead.

Use in bikes that require API SG, SL/CF, GL-1 • JASO MA/MA2 • ISO-L-EMA2

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MCSQT	EA	1 Quart	11.79	15.19
MCSQT	CA	12 Quarts	134.10	172.20

● 20W-40

Superior synthetic formulation provides long service life and maximum protection against engine wear in Indian* and Victory* motorcycles.

Use in bikes that require API SM • JASO MA • ILSAC GF-4

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MVIQT	EA	1 Quart	12.79	16.89
MVIQT	CA	12 Quarts	145.50	191.80

● 15W-60

Superior synthetic formulation provides long service life and maximum protection against engine wear in Indian and Victory motorcycles.

Use in bikes that require API SM • JASO MA • ILSAC GF-4

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MSVQT	EA	1 Quart	14.79	19.39
MSVQT	CA	12 Quarts	167.25	219.70

● Synthetic V-Twin Transmission Fluid

Helps quiet V-twin transmission noise and enable smooth shifts.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MVTQT	EA	1 Quart	15.09	19.69
MVTQT	CA	12 Quarts	171.75	223.45

● Synthetic V-Twin Primary Fluid

Delivers consistent clutch feel and helps riders easily find neutral.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MVPQT	EA	1 Quart	12.69	16.49
MVPQT	CA	12 Quarts	144.40	186.75

Motorcycle Octane Boost²¹

Increases octane up to three numbers for maximum power and efficiency in motorcycles.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MOBCN	EA	(1) 4-oz. Bottle	4.79	6.49
MOBCN	CA	(12) 4-oz. Bottles	54.15	73.45

V-Twin Oil Change Kits

FITMENT INFO:

HDCK, HDBK: most 1999-2016 Harley-Davidson* motorcycles (HDCK includes chrome filter; HDBK includes black filter).

HDMC, HDMB: most 2017-present Harley-Davidson motorcycles (HDMC includes chrome filter; HDMB includes black filter).

Contains everything needed to perform an oil change on most Harley-Davidson motorcycles, including 20W-50 Synthetic V-Twin Motorcycle Oil, AMSOIL Motorcycle Oil Filter and O-ring.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
HDCK	EA	1 kit	64.45	85.20
HDBK	EA	1 kit	60.75	80.80
HDMC	EA	1 kit	75.85	100.70
HDMB	EA	1 kit	72.00	95.65

Synthetic Metric Motorcycle Oil

● 10W-40

Superior synthetic formulation provides long service life, smooth shifts and maximum protection against engine wear in Can-Am*, Honda*, Yamaha*, Kawasaki*, Triumph*, Suzuki*, BMW* and other motorcycle engines.

Use in bikes that require API SM, SG, SL, CF • JASO MA/MA2 • ISO-L-EMA2

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MCFQT	EA	1 Quart	12.19	16.09
MCFQT	CA	12 Quarts	138.70	182.35
MCF1G	EA	1 Gallon	48.19	62.49
MCF1G	CA	4 Gallons	182.40	236.75

● 10W-30

Superior synthetic formulation provides long service life, smooth shifts and maximum protection against engine wear in Honda, Yamaha, Suzuki and Kawasaki motorcycles.

Use in bikes that require API SH, SG, CF • JASO MA/MA2 • ISO-L-EMA2

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MCTQT	EA	1 Quart	13.09	17.39
MCTQT	CA	12 Quarts	148.45	196.90

● 15W-50

Superior synthetic formulation provides long service life, smooth shifts and maximum protection against engine wear in Ducati*, BMW, KTM*, Yamaha, Triumph and Royal Enfield* motorcycles.

Use in bikes that require API SM • JASO MA/MA2

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MFFQT	EA	1 Quart	14.49	19.39
MFFQT	CA	12 Quarts	164.80	220.30

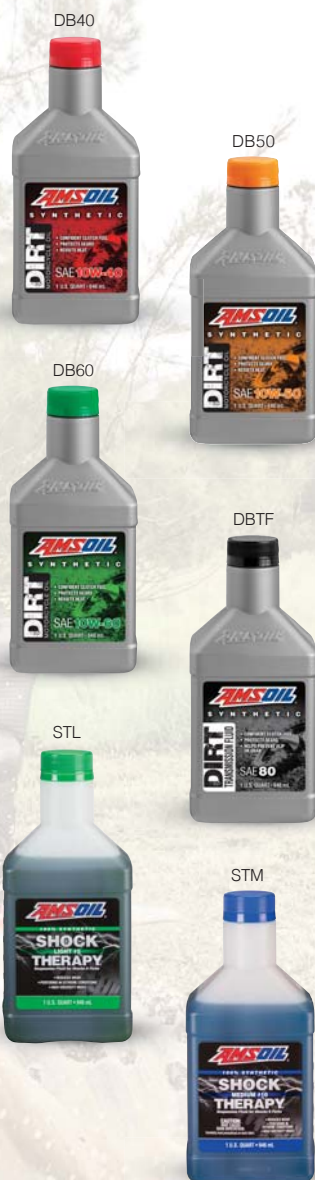
Motorcycle Oil Filters

Most efficient filters available for the motorcycle and powersports market. Provide excellent 99 percent filtering efficiency at 20 microns. Available in black or chrome (as available).

See AMSOIL.com or call (715) 399-8324 (TECH) (Monday-Friday, 8 a.m. - 5 p.m. Central Time) for application information.

²¹See page 47 for Proposition 65 information for this product.

Synthetic Dirt Bike Oil



“Love AMSOIL products. Something I can count on always working even when racing is unpredictable.”

— CAJO
Alpine, Utah

Synthetic Dirt Bike Oil

Delivers confident clutch feel, maximum horsepower and superior wear protection in all types of four-stroke dirt bikes.

10W-40

Use in bikes that require JASO MA • API SG, SJ, SH, SL

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DB40QT	EA	1 Quart	12.69	16.69
DB40QT	CA	12 Quarts	143.60	189.30

10W-50

Use in bikes that require JASO MA • API SG, SJ, SH, SL

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DB50QT	EA	1 Quart	14.19	18.69
DB50QT	CA	12 Quarts	161.15	212.70

10W-60

Use in bikes that require JASO MA • API SG, SJ, SH, SL

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DB60QT	EA	1 Quart	14.69	19.39
DB60QT	CA	12 Quarts	167.00	219.70

Synthetic Dirt Bike Transmission Fluid

Use in two-stroke dirt bike transmissions and the Honda CRF

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DBTFQT	EA	1 Quart	11.29	15.09
DBTFQT	CA	12 Quarts	128.10	170.95

Shock Therapy® Suspension Fluid

Controls friction, heat, wear, foaming and scuffing in suspension components.

Shock Therapy Suspension Fluid¹³

Lightweight #5

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
STLQT	EA	1 Quart	15.09	19.49
STLQT	CA	12 Quarts	171.65	220.95

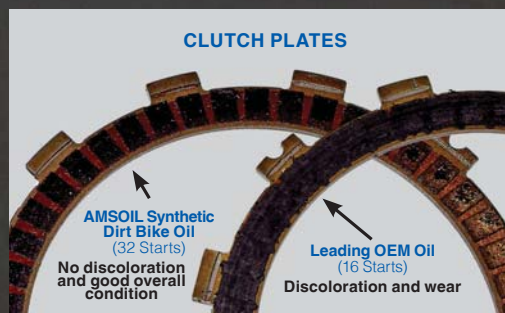
Shock Therapy Suspension Fluid¹³

Medium #10

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
STMQT	EA	1 Quart	15.19	19.59
STMQT	CA	12 Quarts	172.20	222.20

AMSOIL delivers confident clutch feel.

AMSOIL provides excellent clutch protection. How good is it? In extreme simulated-start testing, AMSOIL Dirt Bike Oil provided superior wear protection and kept clutch plates looking new.



¹³Based on dyno testing of a Honda CRF450 dirt bike using AMSOIL 10W-40 Synthetic Dirt Bike Oil and a leading original equipment manufacturer 10W-40 conventional dirt bike oil.

¹³See page 47 for Proposition 65 information for this product.

Synthetic 4-Stroke Oil

Commercial-Grade Synthetic Oil for Small Engines

AMSOIL Synthetic Small-Engine Oil provides excellent all-season protection and performance in a large variety of small engines:

- Zero-Turn Mowers
- Riding and Push Lawnmowers
- Snowblowers
- Generators
- Pumps
- Welders
- Skid-Steers
- Compressors
- And More



^{13,17} See page 47 for Proposition 65 information for this product.

● Formula 4-Stroke® Powersports Synthetic Motor Oil

Specially formulated for four-stroke recreational motors, including ATVs and snowmobiles.

Use in ATVs and snowmobiles that require API SG, SJ, SL/CF • JASO MA/MA2 • ISO-L-EMA2

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AFFQT	EA	1 Quart	13.29	17.49
AFFQT	CA	12 Quarts	150.80	198.80

Synthetic Small-Engine Oil

Helps preserve engine power, reduce oil consumption and reduce maintenance in small engines used in severe service.

Use in equipment that requires API SL, SJ, SH, SG • API CF, CD • JASO MA/MA2

○ 5W-30

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AESQT	EA	1 Quart	9.49	12.49
AESQT	CA	12 Quarts	107.15	141.80

● 10W-30

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ASEQT	EA	1 Quart	9.49	12.49
ASEQT	CA	12 Quarts	107.15	141.80
ASE1G	EA	1 Gallon	37.09	—
ASE1G	CA	4 Gallons	140.35	—

● 10W-40

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ASFQT	EA	1 Quart	9.99	13.79
ASFQT	CA	12 Quarts	113.60	156.40
ASF1G	EA	1 Gallon	39.29	—
ASF1G	CA	4 Gallons	148.90	—

● 15W-50

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
SEFQT	EA	1 Quart	8.99	11.79
SEFQT	CA	12 Quarts	101.30	133.60

● 20W-50 Zero-Turn Synthetic Hydrostatic Transmission Fluid¹³

Fights wear to deliver smooth control and responsive power in zero-turn hydrostatic mowers.

Use in hydrostatic transmissions that require 15W-50 or 20W-50 oil recommended for API SM, SL, SJ, SH or SG.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AHFQT	EA	1 Quart	11.99	16.39
AHFQT	CA	12 Quarts	135.45	185.50
AHF1G	EA	1 Gallon	46.99	—
AHF1G	CA	4 Gallons	178.10	—

● Formula 4-Stroke® Synthetic Scooter Oil¹³

Formulated specifically to meet the special needs of today's high-tech air- and water-cooled four-stroke motorized scooters.

Use in scooters that require API SG, SL/CF • JASO MA/MA2 • ISO-L-EMA2

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
ASOQT	EA	1 Quart	10.89
ASOQT	CA	12 Quarts	123.55

● Semi-Synthetic Bar and Chain Oil¹⁷

Delivers excellent lubrication and protection, helping extend the life of bar and chain applications.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ABCQT	EA	1 Quart	6.59	8.69
ABCQT	CA	12 Quarts	74.10	98.75
ABC1G	EA	1 Gallon	25.59	—
ABC1G	CA	4 Gallons	96.70	—

TO ORDER: 1-800-777-7094 MONDAY – FRIDAY 7 A.M. – 7 P.M. • AMSOIL.COM

Free shipping on all orders of \$100 (\$130 CAN.) or more.

Orders below \$100 (\$130 Can.) pay a flat shipping rate of \$9.99 (\$12.99 Can.).



Synthetic 2-Stroke Oil



SABER Professional Fights Carbon

Equipment using SABER Professional was
96% carbon-free^N.



Leading OEM oil after 300 hours



AMSOIL SABER Professional
after 300 hours

^NBased on spark-arrestor testing.



AIO



● Synthetic 2-Stroke Injector Oil¹³

High-quality, cost-effective oil for the severe operating conditions of two-stroke snowmobiles and outboard motors. Ideal for vintage sleds.

Use in snowmobiles and boat motors that require TC-W3 • API TC

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AIOQT	EA	1 Quart	9.79	12.89
AIOQT	CA	12 Quarts	110.65	146.25
AIO1G	EA	1 Gallon	38.49	49.89
AIO1G	CA	4 Gallons	145.85	189.10

AIT



● INTERCEPTOR® Synthetic 2-Stroke Oil¹³

Purpose-built, best-in-class performance for piston protection, cold-temperature pumpability and exhaust power valve cleanliness. Use in snowmobiles, including those made by Ski-Doo®, Polaris® and Arctic Cat®.

Use in snowmobiles that require API TC

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AITQT	EA	1 Quart	12.39	16.39
AITQT	CA	12 Quarts	140.80	185.50
AIT1G	EA	1 Gallon	48.89	63.19
AIT1G	CA	4 Gallons	185.20	239.50

TDR



● DOMINATOR® Synthetic 2-Stroke Racing Oil¹³

Delivers outstanding wear protection in high-horsepower and modified racing applications, including snowmobiles, motorcycles, ATVs, personal watercraft, go-carts and outboard motors.

Use in snowmobiles that require API TC

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
TDRQT	EA	1 Quart	13.39	17.59
TDRQT	CA	12 Quarts	151.30	199.40
TDR1G	EA	1 Gallon	52.59	67.79
TDR1G	CA	4 Gallons	199.20	257.00

ATP



● SABER® Professional Synthetic 2-Stroke Oil¹³

Provides superior protection for handheld two-stroke equipment at any mix ratio up to 100:1, offering the ultimate in convenience.

Use in power equipment that requires ISO-L-EGD • API TC • JASO FD

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ATPPK	EA	(1) 1.5-oz. Pillow Pack	1.39	-
ATPPK	CA	(48) 1.5-oz. Pillow Packs	59.95	-
ATPTS	EA	(1) 2.6-oz. Bottle	2.29	-
ATPTS	CA	(12) 2.6-oz. Bottles	25.20	-
ATPBA	EA	(1) 3.5-oz. Bottle	2.49	-
ATPBA	CA	(12) 3.5-oz. Bottles	27.85	-
ATPSF	EA	(1) 6.4-oz. Bottle	3.89	5.49
ATPSF	CA	(12) 6.4-oz. Bottles	44.35	61.45
ATPBC	EA	(1) 8-oz. Bottle	4.79	6.09
ATPBC	CA	(12) 8-oz. Bottles	54.35	68.40
ATPTE	EA	(1) 12.8-oz. Bottle	7.49	-
ATPTE	CA	(12) 12.8-oz. Bottles	84.80	-
ATPQT	EA	1 Quart	13.29	16.89
ATPQT	CA	12 Quarts	150.15	191.20
ATP1G	EA	1 Gallon	52.19	-
ATP1G	CA	4 Gallons	197.65	-

TCC



○ Synthetic Chaincase & Gear Oil

Superior protection for enclosed chains and gears found in snowmobiles, ATVs, UTVs and general equipment.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
TCCCN	EA	(1) 16-oz. Bottle	10.59	13.89
TCCCN	CA	(6) 16-oz. Bottles	60.05	78.85

¹³See page 47 for Proposition 65 information for this product.

Synthetic Marine Oil



"Switched my marine big block over to AMSOIL 25W-40 and have seen better oil pressure and increased performance over 30W oil. I'll definitely use this oil again."

— **Runky**
Portsmouth, RI



WCT



WCF



WCM



HPM



ATO



AGM



Synthetic Marine Engine Oil

Formulated specifically for use in four-stroke gasoline-fueled engines used in marine applications.

10W-30¹³

Use in boat motors that require API SM • NMMA FC-W Catalyst Compatible (Registration #FC-00833T) • JASO MA

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
WCTQT	EA	1 Quart	11.39	14.99
WCTQT	CA	12 Quarts	128.90	170.30
WCT1G	EA	1 Gallon	44.49	—
WCT1G	CA	4 Gallons	168.50	—

10W-40¹³

Use in boat motors that require API SM • NMMA FC-W Catalyst Compatible (Registration #FC-00850T) • JASO MA

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
WCFQT	EA	1 Quart	12.39	16.39
WCFQT	CA	12 Quarts	140.05	185.50
WCF1G	EA	1 Gallon	49.39	—
WCF1G	CA	4 Gallons	183.15	—

25W-40 (Synthetic Blend)²³

Use in boat motors that require API SM • NMMA FC-W Catalyst Compatible (Registration #FC-11825T) • JASO MA

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
WCMQT	EA	1 Quart	9.59	12.99
WCMQT	CA	12 Quarts	109.10	147.50
WCM1G	EA	1 Gallon	37.49	—
WCM1G	CA	4 Gallons	142.05	—

HP Marine® Synthetic 2-Stroke Oil¹³

Prevents piston skirt scuffing, cylinder bore scuffing and ring sticking in all two-stroke outboard motors, personal watercraft and anywhere NMMA TC-W3 and API-TC oils are specified.

Use in boat motors that require TC-W3

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
HPMQT	EA	1 Quart	10.69	13.99
HPMQT	CA	12 Quarts	120.75	158.90
HPM1G	EA	1 Gallon	41.89	53.89
HPM1G	CA	4 Gallons	158.50	204.25

Outboard 100:1 Pre-Mix Synthetic 2-Stroke Oil¹³

Contains a heavy dose of low-temperature dispersant additives that excel at reducing varnish and carbon deposit formation in water-cooled outboard motors.

Use in boat motors that require TC-W3

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
ATQBC	EA	(1) 8-oz. Bottle	5.09
ATQBC	CA	(12) 8-oz. Bottles	57.50
ATOQT	EA	1 Quart	14.79
ATOQT	CA	12 Quarts	168.05

Universal Synthetic Marine Gear Lube¹³

Resists foam and retains extreme-pressure qualities in outboard lower units, stern drives, V-drives, bow and tunnel thrusters and marine transmissions. Delivers advanced outboard protection against power loss and gear wear, even with up to 15 percent water contamination.^Y Choose the easy-pack for fast, easy installation.

Use in applications that require GL-5, GL-4

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AGMTB	EA	(1) 10-oz. Tube	7.39	9.69
AGMTB	CA	(6) 10-oz. Tubes	41.55	54.80
AGMQT	EA	1 Quart	13.39	17.69
AGMQT	CA	12 Quarts	152.40	201.30
AGMPK	EA	1 Quart Easy-Pack	15.09	19.99
AGMPK	CA	12 Quart Easy-Packs	171.65	226.65

Marine Gear Lube Pump²⁷

Specifically designed to ease installation and reduce mess when servicing lower units. Eliminate the need for a pump, save money and reduce the mess by choosing the easy-pack.

STOCK#	U.S. P.C.	CAN. P.C.
G3456	10.10	13.40

^{13,23,27} See page 47 for Proposition 65 information for this product.

^YBased upon AMSOIL testing of AMSOIL Synthetic Marine Gear Lube 75W-90 in ASTM 3233 and ASTM D892.

TO ORDER: 1-800-777-7094 MONDAY – FRIDAY 7 A.M. – 7 P.M. • AMSOIL.COM

Free shipping on all orders of \$100 (\$130 CAN.) or more.

Orders below \$100 (\$130 Can.) pay a flat shipping rate of \$9.99 (\$12.99 Can.).



Cleaners and Protectants



Protection and Dependability
for Generations



Chain Lube

Provides outstanding protection against wear and corrosion. Helps extend chain life. Does not attract dirt and does not fling off. Fast-drying.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
ACL4SC	EA	(1) 4.5-oz. Spray Can	6.29
ACL4SC	CA	(12) 4.5-oz. Spray Cans	71.35
ACLSC	EA	(1) 11-oz. Spray Can	11.89
ACLSC	CA	(6) 11-oz. Spray Cans	67.30

Engine Fogging Oil¹³

Helps prevent corrosion and dry starts to internal engine components found in outboard motors, lawn and garden equipment, motorcycles, snowmobiles, ATVs, motor homes and generators during storage or long periods of inactivity.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
FOGSC	EA	(1) 12-oz. Aerosol Can	9.69
FOGSC	CA	(12) 12-oz. Aerosol Cans	109.65

Power Foam²¹

Improves starting and performance by cleaning dirty intake systems and spark plugs; freeing sticky valves and removing gum, varnish and carbon deposits.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
APFSC	EA	(1) 18-oz. Spray Can	9.79
APFSC	CA	(12) 18-oz. Spray Cans	111.45

Heavy-Duty Degreaser

Formulated with powerful and fast-acting solvents, attacking petroleum-based grime on a molecular level to loosen its hold on metal, concrete and other surfaces.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
ADGSC	EA	(1) 15-oz. Spray Can	12.69
ADGSC	CA	(12) 15-oz. Spray Cans	144.35

Silicone Spray¹³

Perfect for lubricating or protecting rubber, nylon, plastics, upholstery, vinyl, wood, cardboard or fiberglass. Also excellent for waterproofing leather products. Hundreds of household uses.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
ALSSP	EA	(1) 10-oz. Spray Can	9.19
ALSSP	CA	(12) 10-oz. Spray Cans	104.00

^{13,21}See page 47 for Proposition 65 information for this product.



Mudslinger®

Provides a protective layer of armor against the accumulation of mud, dirt and snow on ATVs, UTVs and dirt bikes, easing clean-up. Restores color and luster.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
AMSSC	EA	(1) 12-oz. Spray Can	9.89
AMSSC	CA	(12) 12-oz. Spray Cans	111.50

Engine Degreaser

Effectively cleans engine surfaces by cutting through grease, oil and grime.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
AEDSC	EA	(1) 15-oz. Spray Can	8.19
AEDSC	CA	(12) 15-oz. Spray Cans	92.75

Glass Cleaner

Cuts through grease and grime faster than other leading glass cleaners, stays where you spray it and leaves no streaks.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
AGCSC	EA	(1) 19-oz. Spray Can	4.69
AGCSC	CA	(12) 19-oz. Spray Cans	52.40

Metal Protector

Displaces water, lubricates, penetrates and protects metal surfaces from corrosion, including hinges, squeaky mechanical objects, electrical systems and more.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AMP4SC	EA	(1) 4-oz. Spray Can	6.29	—
AMP4SC	CA	(12) 4-oz. Spray Cans	71.15	—
AMPSC	EA	(1) 8.75-oz. Spray Can	8.19	8.49
AMPSC	CA	(12) 8.75-oz. Spray Cans	92.75	95.60

Heavy-Duty Metal Protector¹³

Penetrates and adheres to metal surfaces, leaving a long-lasting coating that protects against the damaging effects of salt, moisture or chemical corrosion.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
AMHSC	EA	(1) 15-oz. Spray Can	11.69
AMHSC	CA	(12) 15-oz. Spray Cans	132.65



Engine and Transmission Flush

Helps restore operating efficiency, increase fuel economy and reduce emissions in gasoline and diesel engines and automatic transmissions.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
FLSHCN	EA	(1) 16-oz. Bottle	11.29	14.69
FLSHCN	CA	(12) 16-oz. Bottles	128.05	167.15

Miracle Wash® Waterless Wash & Wax

Unique dry car wash and polish delivers outstanding performance and quick, easy and economical spray application. No water required.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
AMWSC	EA	(1) 13-oz. Spray Can	10.29
AMWSC	CA	(12) 13-oz. Spray Cans	116.20

Synthetic Firearm Lubricant and Protectant

Effectively lubricates and protects firearms, helping extend life and prevent blockage, jams and wear. Outstanding protection and performance in both hot and cold climates. Specifically formulated for firearms, offering superior performance over multi-purpose products.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
FLPBA	EA	(1) 4-oz. Bottle	8.99	12.09
FLPBA	CA	(12) 4-oz. Bottles	101.75	137.40
FLPSC	EA	(1) 5-oz. Spray Can	11.09	—
FLPSC	CA	(12) 5-oz. Spray Cans	125.55	—

Firearm Cleaner and Protectant

Penetrates deep into hard-to-reach components, effectively cleaning fouling and powder residue from all firearm surfaces, safely protecting them for storage, reducing jamming and increasing reliability. Protects against corrosion, allowing for safe storage and preserving performance, reliability and value.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
FCPSC	EA	(1) 5-oz. Spray Can	7.59
FCPSC	CA	(12) 5-oz. Spray Cans	86.35
FCPCN	EA	(1) 8-oz. Bottle	10.19
FCPCN	CA	(12) 8-oz. Bottles	114.95

¹³See page 47 for Proposition 65 information for this product.



● Heavy-Duty Antifreeze & Coolant²⁹

Provides superior heat transfer and excellent protection against corrosion, cylinder-liner cavitation, freezing and boilover. Protection up to 1,000,000 miles (1,609,344 km), 20,000 hours or 8 years, whichever comes first. Pre-mixed formula.

Use in applications requiring any of the following specifications: STM D3306, D6210, D7583, D7820 • TMC RP329B, TMC RP338 • AS/NZS 2108.2004 Type A

Suitable for use with the following: Case New Holland • Cummins 14603 • Cummins 3666132 • DDC 7SE 298, 93K217 • Freightliner 48-22880 • GM Heavy Truck • International Truck and Engine / Navistar CEMS B-1 Type III-A • JIS K2234 • MAN 324 NF • MB DBL 7700 • MTU MTL 5048 • Kenworth R026-170-97 • Mack 014GS17004, 014GS17009 • PACCAR CS0185 • DAF MAT 74002 • Peterbilt 8502.002 • Scania TB1451 • Volvo Heavy Truck

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ANTHD1G	EA	1 Gallon	20.59	26.79
ANTHD1G	CA	4 Gallons	77.90	101.50

○ Propylene Glycol Antifreeze & Coolant

All-climate protection for up to 150,000 miles (241,400 km) or 5 years, whichever comes first, in passenger cars and light trucks. Protection up to 1,000,000 miles (1,609,344 km), 20,000 hours or 8 years, whichever comes first, in heavy-duty applications. Concentrated formula.

Use in applications requiring any of the following specifications: ASTM D3306, D6210, D7583, D7820 • TMC RP329B, TMC RP338 • AS/NZS 2108.2004 Type A

Suitable for use with the following: Case New Holland • Cummins 14603 • Cummins 3666132 • DDC 7SE 298, 93K217 • Freightliner 48-22880 • GM Heavy Truck • International Truck and Engine / Navistar CEMS B-1 Type III-A • JIS K2234 • MAN 324 NF • MB DBL 7700 • MTU MTL 5048 • Kenworth R026-170-97 • Mack 014GS17004, 014GS17009 • PACCAR CS0185 • DAF MAT 74002 • Peterbilt 8502.002 • Scania TB1451 • Volvo Heavy Truck

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ANT1G	EA	1 Gallon	44.99	59.09
ANT1G	CA	4 Gallons	170.50	223.90

● Passenger Car/Light Truck Antifreeze & Coolant²⁹

Engineered to exceed original equipment manufacturer (OEM) requirements for up to 150,000 miles (241,400 km) or 5 years, whichever comes first, in passenger cars and light trucks. Pre-mixed formula.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ANTPC1G	EA	1 Gallon	19.29	25.09
ANTPC1G	CA	4 Gallons	73.05	94.95

Fluid Extraction Pump

STOCK#	U.S. P.C.	CAN. P.C.
G2576	15.75	21.00

Aids in the removal of old fluids when servicing vehicles.



^{29,15,13} See page 47 for Proposition 65 information for this product.



Powersports Antifreeze & Coolant¹⁵

Advanced design helps control operating temperature in hot-running, high-revving powersports applications. Extended-life formula provides all-season protection for up to five years.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
PSAFQT	EA	1 Quart	7.59	10.19
PSAFQT	CA	12 Quarts	85.50	115.25

DOMINATOR® Coolant Boost

Helps reduce engine temperatures, increase horsepower, promote faster engine warm-up times and reduce radiator and engine corrosion in racing and passenger vehicles.

Warm up your car 54% faster. See the Coolant Boost product page at AMSOIL.com for details.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
RDCBCN	EA	(1) 16-oz. Bottle	11.49	15.49
RDCBCN	CA	(6) 16-oz. Bottles	65.00	87.70

○ Synthetic Air Tool Oil¹³

Effectively lubricates rotary and piston-type air-tool bearings and motors, while managing moisture and conditioning rubber and plastic seals and O-rings.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AIRBA	EA	(1) 4-oz. Bottle	3.99	5.49
AIRBA	CA	(12) 4-oz. Bottles	45.45	62.05

Multi-Vehicle Synthetic Power Steering Fluid¹³

Provides excellent wear protection, long component life and quiet operation in most passenger cars and light trucks.

Use in applications that require American Motor Corporation C 4124; 4634 • BMW 82 11 0 148 132; 83 29 0 429 576; 81 22 1 468 879 & 82 11 1 468 041 • Chrysler MS-1872; MS-5931, MS-9602 & MS-11655 • Ford M2C138-CJ; ESW-M2C128-C&D; M2C195-A; M2C204-A & M2C33-F • GM/Saginaw PSF 9985010; 9985835; 89021184 & 1050017 • Hyundai/Kia PSF-3; PSF-4 & PSF 00232-19017 • Mercedes Benz 236.3; 345.0; 001 989 24 03 10; 001 989 24 03 12 & Q 1 32 0001 • Mitsubishi Diamond SP III & PS Fluid • Navistar TMS 6810 • Nissan PSF-II • Porsche 000 043 206 56 • Saab 93160548; (45) 30 09 800 & 30 32 380 • Subaru KO209A0080 • Toyota PSF Type EH; P/N 008886-01 • Volvo 1161529 & 30741424 • VW/Audi TL-52146; G002000; G 004 000 M2; G 004 000 M7 & G 004 000 M8

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
PSFCN	EA	(1) 16-oz. Bottle	8.39	10.79
PSFCN	CA	(12) 16-oz. Bottles	94.70	122.20



DOT 3 & 4 Synthetic Brake Fluid³³

High-performance brake fluid specially designed as a multi-use product for passenger-car, light-truck and powersports applications.

Use in equipment requiring a DOT 3, 4 or 5.1 brake fluid.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
BFLVCN	EA	(1) 12-oz. Bottle	6.69
BFLVCN	CA	(12) 12-oz. Bottles	75.95

DOMINATOR® DOT 4 Synthetic Racing Brake Fluid¹⁰

High boiling point brake fluid engineered to resist brake fade and vapor lock during intense racing applications.

Use in racing equipment requiring a DOT 4 brake fluid.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
BFRCN	EA	(1) 12-oz. Bottle	12.49
BFRCN	CA	(12) 12-oz. Bottles	141.25

Brake & Parts Cleaner³²

Professional-strength parts cleaner that quickly removes oil, grease, brake fluid and other contaminants from brake parts and other automotive components.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
BPCSC	EA	(1) 19-oz. Spray Can	6.09
BPCSC	CA	(12) 19-oz. Spray Cans	68.35

Synthetic Compressor Oil

Superior protection for rotary screw, rotary vane, reciprocating and other compressor applications.

● Synthetic Compressor Oil¹³

Use in compressors that require ISO 46 • SAE 20

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
PCIQT	EA	1 Quart	13.29	16.89
PCIQT	CA	12 Quarts	150.50	191.20

● Synthetic Compressor Oil

Use in compressors that require ISO 100 • SAE 30/40

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
PCKQT	EA	1 Quart	14.29	18.09
PCKQT	CA	12 Quarts	161.95	205.75

³³ 10, 32, 12 See page 47 for Proposition 65 information for this product.

CALIFORNIA PROPOSITION 65 WARNING STATEMENTS

- ¹⁰ **WARNING:** This product can expose you to 2,2'-Iminodiethanol, which is known to the State of California to cause cancer, and Ethanediol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- ¹³ **WARNING:** This product can expose you to Benzene, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- ¹⁵ **WARNING:** This product can expose you to Ethanediol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- ¹⁷ **WARNING:** This product can expose you to Ethylbenzene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.
- ¹⁸ **WARNING:** This product can expose you to Ethylene oxide, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- ¹⁹ **WARNING:** This product can expose you to Naphthalene, which is known to the State of California to cause cancer, and Methanol which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- ²¹ **WARNING:** This product can expose you to Naphthalene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.
- ²³ **WARNING:** This product can expose you to Toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- ²⁵ **WARNING:** This product can expose you to Ethylbenzene, which is known to the State of California to cause cancer, and Methanol which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- ²⁶ **WARNING:** This product can expose you to n-Hexane, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- ²⁷ **WARNING:** This product can expose you to Di(2-ethylhexyl)phthalate (DEHP), which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- ²⁸ **WARNING:** This product can expose you to Ethylbenzene, which is known to the State of California to cause cancer, and Toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- ²⁹ **WARNING:** This product can expose you to Ethylene Glycol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- ³¹ **WARNING:** This product can expose you to Benzene and Lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- ³² **WARNING:** This product can expose you to Tetrachloroethylene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.
- ³³ **WARNING:** This product can expose you to Diethanolamine, which is known to the State of California to cause cancer, and 2-Methoxyethanol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- ³⁵ **WARNING:** This product can expose you to chemicals including Crystalline Quartz Silica, Naphthalene and Ethylbenzene, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.
- ³⁶ **WARNING:** This product can expose you to chemicals including Crystalline Quartz Silica and Naphthalene, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.
- ³⁷ **WARNING:** This product can expose you to chemicals such as lead, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- ³⁸ **WARNING:** This product can expose you to chemicals such as naphthalene, which is known to the State of California to cause cancer, and chemicals such as toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



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