



► PREFERRED CUSTOMER EDITION

M A G A Z I N E

WINTER 2021

Preferred Customer Program

ADDS **Horsepower** | PAGE 4



Reduced
Pricing



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Birthday
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Exclusive
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WINTER 2021

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THE COVER

This 2021 Chevrolet* Corvette* C8 Z51 features a 6.2L V8 engine that cranks out 495 hp. A car like this deserves nothing but the best protection. We're giving our customers the best by introducing a souped-up P.C. Program.

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Preferred Customer Program

ADDS **Horsepower**

The AMSOIL Preferred Customer Program has been souped up – and that's great news for our family of thrill-seekers, racers and gearheads. Starting this month, you'll enjoy more ways to save on the products you trust to protect your vehicles and equipment.

Some Things Never Change

The existing program's top perks are staying put. You will continue to enjoy up to 25% off every order and free shipping on orders of \$100 (\$130 Can.) or more. In addition, you will still receive exclusive promotional offers throughout the year and the quarterly *AMSOIL Magazine* with the latest product details, technical information and complete product catalog. The low membership fee is also staying the same. A full year's membership is still only \$20 (\$30 Can.), and new Preferred Customers can start with a six-month trial membership for just \$10 (\$15 Can.).

What's New?

Going forward, you will receive a \$5 voucher every time you spend \$100 with us. You will also receive a \$5 birthday gift to spend on your next order or membership renewal. And, if you spend \$500 or more in a year, your membership renewal will be on us. You will be able to track your order history and progress toward free membership renewal through your personal and secure online My Rewards page.

The Fine Print

Reward coupons can be combined for use in a single purchase or with other promotional offers. All rewards will be sent through email and must be used by the expiration date shown. New Preferred Customers who spend \$500 or more during the six-month introductory period will qualify for complimentary membership renewal. You must spend \$500 each renewal year to remain eligible for free membership.

Out with the Old

Some benefits are getting left behind. We want to keep the program simple and straightforward. We surveyed Preferred Customers to ask which benefits are valued most – and which are not. Based on that feedback, P.C. points are discontinued. Points will no longer be earned after Nov. 1; however, members will have until June 1, 2022 to use up their current bank of P.C. points. Referral rewards and free swag items are also discontinued.



\$5 Back



Birthday Gift



Free Membership



Reduced Pricing



Free Shipping



Exclusive Promotions



Reduced Pricing



Free Shipping



Special Offers



P.C. Points



Referral Rewards



Free Swag

AMSOIL Preferred Customers are an elite community passionate about vehicle performance. We hope you're as excited about the new program benefits as we are.



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Redeem Your PC POINTS

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\$20.00

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Rewards Activity

Available to Spend	Pending Rewards	Redeemed Rewards	Lifetime Earned to Date
\$15.00	\$15.00	\$20.00	\$60.00

Date Range: Last 30 Days | Status: Show All

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Ways to Earn

\$5

Birthday Gift

\$5

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\$20

FREE Membership

The new My Rewards dashboard makes tracking purchase history and progress toward rewards easy.



The Perfect Combination of AMSOIL Protection & Convenience



- 2 or 2.5 quarts (depending on the kit) of AMSOIL 5W-50 Synthetic ATV/UTV Motor Oil • Oil filter



- 2.5 - 4 quarts (depending on the kit) of Formula 4-Stroke® Powersports 0W-40 Synthetic Motor Oil • Oil filter • O-ring & washers

AMSOIL ATV/UTV Oil Change Kits for Polaris* and Can-Am* machines include everything needed to perform an oil change on the most popular ATVs and UTVs from the two most popular brands. Order yours today to get everything you need to perform an AMSOIL oil change on your machine.

To find the right AMSOIL ATV/UTV Oil Change Kit for your machine, use the Product Guide at AMSOIL.com/guides (AMSOIL.ca/guides in Canada).



Matt Erickson | VP, PRODUCT DEVELOPMENT

Viscosity is one of the most important properties of a lubricant. Using the right viscosity oil is vital to providing your engine the best wear protection.

While viscosity is defined as **resistance to flow**, people often think of it as a fluid's thickness. Lower-viscosity fluids are thinner and flow more readily than higher-viscosity fluids. That's why water flows more easily than honey.

Lubricant viscosity influences the thickness of the fluid film that forms on metal components to prevent wear. Higher-viscosity oils form a thicker fluid film, offering increased protection against metal-to-metal contact. That being said, why not use 20W-50 in your car or truck instead of the 5W-20 or 5W-30 it probably takes?

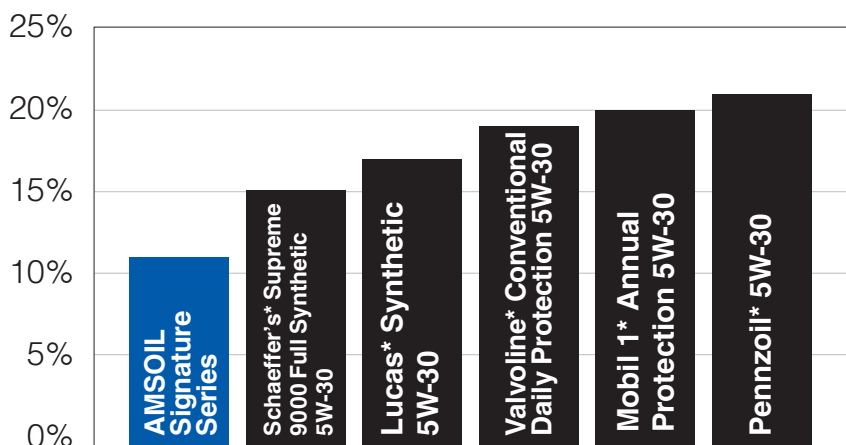
Balance, that's why. A lubricant with viscosity that is too high for the application requires more energy to circulate, meaning fuel efficiency suffers. The increased internal friction also increases heat, which accelerates chemical breakdown (oxidation). Plus, thicker lubricants don't flow as readily at startup, especially in the cold, which reduces wear protection during cold starts.

Permanent viscosity loss due to mechanical shear can also affect protection. The intense pressure the oil bears as it's forced between the cam lobes and tappets, meshing gear teeth and other components can shear its molecules, causing it to lose viscosity and fail to deliver the required protection. Fuel dilution also reduces viscosity. This occurs when gasoline or diesel fuel blow by the piston rings and contaminate the oil in the sump.

Viscosity breakdown

Lubricant viscosity affects wear protection, fuel efficiency and other critical areas of oil performance.

VISCOSITY BREAKDOWN
Represented By % Viscosity Lost In The Kurt Orbahn Test



Engineers build engines, transmissions and other components to operate best and last longest using a lubricant of a specific viscosity. Newer engines, for example, are built with tighter tolerances and clearances. They require lower-viscosity lubricants to ensure the oil flows fast enough at startup to fill the bearing cavities and prevent metal-to-metal contact. That's one reason many modern engines require 5W-20 or 0W-20 oil instead of the 10W-40 of yesteryear. Some Toyota* and Honda* engines even use 0W-16.

Viscosity is a result of choosing the right base oil combination. Base oils come in a variety of viscosities, and selecting the right combo is the starting point. Next, the viscosity modifier is chosen to thicken the oil and ensure it meets viscosity requirements for both the cold-temperature requirement (the

"W" rating) and the operating-temperature requirement (the second number). Top-quality synthetic oils combined with high-performance viscosity modifiers result in oils that resist viscosity loss and chemical breakdown in tough operating conditions.

Using the right viscosity doesn't matter if the oil doesn't retain its viscosity despite shearing forces, extreme heat, fuel dilution and other conditions. As the graph shows, AMSOIL Signature Series Synthetic Motor Oil fights viscosity breakdown better than the competition,¹ providing superior protection of bearings, cams and pistons. It helps your engine maintain horsepower and deliver long life.

¹Based upon independent testing of Mobil 1* Annual Protection Full Synthetic 5W-30, Schaeffer's* Supreme 9000 5W-30, Lucas* Synthetic 5W-30, Valvoline* Conventional Daily Protection 5W-30, Pennzoil* 5W-30 and AMSOIL Signature Series 5W-30 in the Kurt Orbahn test. Oils purchased on 05/03/18.

What Does Transmission Fluid Do?

Transmission fluid is a lubricant formulated to protect a vehicle's gears and clutch packs while enabling smooth, crisp shifts. It plays a vital role in keeping vehicles working. Without it, transmission gears would rapidly wear out or overheat, resulting in a short life for the transmission and a big repair expense for the owner.

The basic work of a transmission sounds simple enough – transferring power from the engine to the wheels – but it might be the most complicated component on a car or truck. It houses a complex assortment of gears, clutches, solenoids and other components that select the proper gear for the operating conditions. For example, when you accelerate or pull a heavy load, the vehicle uses a lower gear that provides more torque. As you pick up speed on the highway, a higher gear is used to reduce engine rpm, increasing fuel efficiency.

Today's transmissions are smaller and must manage higher horsepower and torque, all while delivering smoother shifts with longer fluid-life recommendations. These modern designs also pack in an enormous number of gears, clutch packs and narrow oil passageways that require a steady supply of high-quality fluid to function. Transmissions used for hauling or towing are subjected to massive torque and increased heat, the number-one enemy of any transmission.

But, transmission fluid is not always understood and tends to be overlooked and underappreciated by the average driver.

Types of transmissions

The two primary types of transmissions are manual and automatic. Other transmission designs include continuously variable transmissions (CVT) and dual-clutch transmissions (DCT). AMSOIL has products to maximize performance and protection for each of these transmission types, which we will cover a little later.

Properties of automatic transmission fluid

The main job of any lubricant is to create a fluid film between surfaces to prevent contact and reduce friction. In so doing,

lubricants protect against wear and fight the damaging effects of extreme heat.

Transmission fluid not only lubricates and cools the moving parts of the transmission, a good fluid also excels at the following tasks:

1. Functions as a hydraulic fluid

Automatic transmissions use pressurized transmission fluid to change gears. This stressor can cause the oil to shear and lose viscosity.

2. Delivers the right frictional requirements

Engagement and disengagement of the clutch packs must happen flawlessly for optimum performance.

3. Protects gears from wear

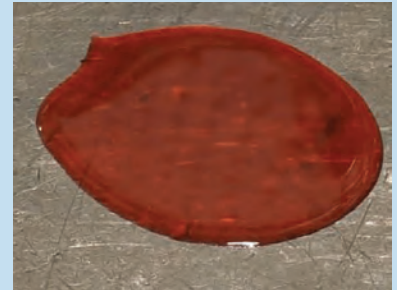
Automatic transmissions contain a system of sun, planetary and ring gears that require a durable lubricant film to prevent metal-to-metal contact.

4. Fights heat

Automatic transmissions generate more heat than manual transmissions. Heat accelerates oxidation, the chemical breakdown of the lubricant. Oxidation leads to sludge and varnish, which can clog narrow oil passages and contribute to clutch glazing. Without the right protection, vehicles can begin to shift hard, jerk or hesitate.

Properties of manual transmission fluid

Manual transmission fluid has fewer jobs to perform than automatic transmission fluid. Some manual transmissions work with or even require ATF. However, there are attributes where quality manual transmission fluids must excel, such as protecting soft metal (brass) synchronizers from corrosion.



Transmission fluid should appear reddish and opaque like the fluid on the top. If ATF appears brown like the fluid on the bottom, it is past time to change it.

Does transmission fluid need to be changed?

Yes. Over time, transmission fluid oxidizes and becomes contaminated with particles and sludge. While transmission fluid doesn't need to be changed as frequently as motor oil, it's important to check it regularly.

If the transmission fluid level is low or the fluid has started to break down, the vehicle may shift poorly. Running low on fluid can damage transmission components and lead to catastrophic failure or expensive repairs.

How often should transmission fluid be changed?

The answer varies depending on the type of transmission and the mechanical stresses it must endure. It is often

recommended to change transmission fluid every 30,000-150,000 miles (48,000-240,000 km). Sometimes it's not recommended at all.

Original equipment manufacturer (OEM) recommendations for how often to change automatic transmission fluid cover a wide mileage range, depending on year, make and model. Plus, if your driving habits are like most motorists and fall under the "severe" designation (towing, hauling, daily short trips less than 10 miles [16 km], etc.), many OEMs recommend changing transmission fluid more frequently.

These differences illustrate the importance of checking the recommendations in the owner's manual. It will provide maintenance recommendations, typically in a table in the back. Many OEMs provide digital owner's manuals online, so if you've lost yours, try a quick search.

In reality, many motorists completely forget about their transmission until it begins to shift hard, jerk or hesitate, especially if they have a filled-for-life transmission. However, so-called "filled-for-life" transmissions have a misleading name. And, not checking or changing transmission fluid is a reckless way to treat a transmission, especially if it's used for towing or hauling.

The truth is, no lubricant will last forever and provide the protection the vehicle requires. Over time, lubricants deteriorate, especially if used under heavy loads, frequent starts and stops or daily short trips.

It's a good idea to check a vehicle's transmission fluid periodically to monitor fluid level and condition. However, this task has become more difficult in modern vehicles that often lack transmission dipsticks or have them in hard-to-reach locations under the vehicle.

Fluid should be checked immediately if performance begins to suffer.

Choosing the right transmission fluid

Finding out what kind of transmission fluid is needed can be a challenge. It's best to start with your owner's manual or use the AMSOIL Product Guide at AMSOIL.com (AMSOIL.ca in Canada) to find the right transmission fluid. AMSOIL Signature Series Synthetic Automatic Transmission

Fluid and OE Synthetic Automatic Transmission Fluid are both recommended for most of the common ATF specs on the market.

Signature Series Synthetic Automatic Transmission Fluid

Signature Series ATF (ATF, ATL) is our premium transmission fluid. It's designed for hard-working vehicles that operate in severe service. It handles heat so well, you can confidently double your vehicle manufacturer's severe-service drain interval with guaranteed AMSOIL protection. It withstands the rigors of heavy towing, elevated temperatures and challenging terrain, and remains fluid in sub-zero temperatures. Signature Series ATF provides reserve protection for vehicles that endure heavy use and abuse.

OE Synthetic Automatic Transmission Fluid

OE ATF (OTF, OTL) provides passenger-car/light-truck transmissions excellent wear protection, sludge resistance and extreme-temperature performance throughout original equipment manufacturer (OEM)-recommended drain intervals. It provides excellent cold-weather performance, guards against leaks and promotes smooth, shudder-free shifts. OE Synthetic ATF is perfect for daily commuters.

AMSOIL Synthetic CVT Fluid

"CVT" stands for continuously variable transmission. A CVT transmission uses a pair of variable-diameter pulleys and a belt or chain to provide unlimited gear ratios, enabling the vehicle to smoothly adjust to the optimal gear ratio in real time. CVTs require a unique transmission fluid with specialized frictional characteristics designed to ensure the belt or chain remains in contact with the pulleys without slipping. AMSOIL Synthetic CVT

Fluid (CVT) provides outstanding metal-to-metal frictional properties and excellent protection and performance for CVTs throughout vehicle manufacturer-recommended drain intervals. In elevated heat, Synthetic CVT Fluid's thermally stable formulation guards against the harmful effects of thermal breakdown. It resists the formation of varnish that can threaten transmission performance and life.

AMSOIL 100% Synthetic DCT Fluid

Dual-clutch transmissions (DCTs) are automatic transmissions based on the architecture of manual transmissions. The complex system essentially consists of two manual transmissions in the same housing. As one clutch is engaged, the other readies the next appropriate gear, minimizing the interruption of power and improving performance and efficiency. A specially formulated fluid is required to maintain the high-performance output of these advanced transmissions. AMSOIL 100% Synthetic DCT Fluid (DCT) is designed to protect high-tech dual-clutch transmissions during the most intense, high-heat operating conditions. It provides the fast, smooth shifts drivers expect. AMSOIL Synthetic DCT Fluid resists the extreme heat in today's high-temperature DCTs to provide complete protection for gears, bearings and other vital parts. Its high film strength and anti-wear/extreme-pressure additives are specifically designed to protect the metal surfaces of DCTs.

Transmission fluid is a vital part of vehicle performance. Although maintenance is easy to overlook, it's important to make it a part of your maintenance routine to avoid reduced performance and expensive repair bills.



BEWARE OF AFTERMARKET MOTOR OIL ADDITIVES

The shelves at your local parts store are full of aftermarket motor oil additives, such as stop-leak products and oil treatments, that promise several benefits, including better wear protection, longer oil life, reduced oil consumption and increased fuel economy. Do these motor oil additives work and should you use them?

To find out, we bought a couple of the most popular motor oil additives on the market and used them to treat a name-brand conventional 5W-30 motor oil. Using industry-standard testing, we wanted to see if the additives provided the promised benefits.

What are aftermarket top-treat motor oil additives?

Motor oil additives are often high-viscosity base oils or additives designed to augment the motor oil formula. They're designed to improve the formulation in a particular area and provide additional benefits, such as better wear protection and reduced oil consumption. They're often designed and marketed to help solve a problem you might be having with your engine, such as excessive oil consumption.

While additive manufacturers maintain their formulations as proprietary, making it difficult to know exactly what you're buying, some additives have advertised materials like Teflon, molybdenum or graphite. Some have used chlorine, which can be highly corrosive when mixed with water, a common oil contaminant due to condensation or the effects of ethanol in fuel.

Some motorists have noble reasons for using oil additives.

If your truck is burning oil, it's likely the piston rings or valve guides are worn out, allowing excessive oil to enter the combustion chamber and burn. Overhauling the engine is expensive and may not be worthwhile in a high-mileage vehicle that's seen better days.

It's far more appealing to buy a relatively cheap additive and hope it works than visit a mechanic to have the problem fixed.

Maybe you have a newer vehicle and you want to maintain it for the long haul. A motor oil additive that promises improved wear protection sounds like a great way to ensure your engine lasts for years and continues to deliver the power you want. You're doing a little something extra for your engine, which is a noble endeavor.

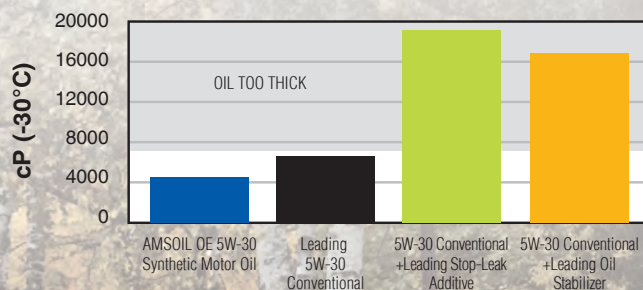
Do engine oil additives work?

While your intentions may be good, the additive's performance may not be.

Because it's unlikely motorists who use top-shelf synthetic oil are going to augment it with an aftermarket additive, we opted to test a name-brand conventional 5W-30 motor oil that's readily available at any auto parts store.

We subjected the conventional motor oil to a few different industry-standard bench tests to gauge wear protection, cold-flow ability and viscosity stability. Having established the oil's baseline

Cold-Crank Simulator
Lower numbers = better cold-flow



performance, we then treated samples of the same conventional oil with two popular additives according to the treat rates on their labels. Then we tested the oil again.

What did we find?

For starters, our findings show that conventional oil treated with the two additives we tested came with a big tradeoff.

The additives impaired the oil's cold-flow ability and increased its viscosity so much that it no longer met the viscosity requirements of a 5W or 30-weight oil.

In the Cold-Crank Simulator graph, notice the black bar, which shows the untreated oil's performance in the Cold-Crank Simulator (CCS) Test (ASTM D5293). This test is used to determine an oil's ability to flow well during cold starts, which helps prevent dry starts and protect against wear.

The untreated oil falls within the acceptable range for a 5W oil (6,600 cP max. @-30°C). The performance of AMSOIL OE 5W-30 Synthetic Motor Oil (OEF) is also included for comparison (the dark blue bar on the left), which demonstrates the improved cold-flow characteristics of quality synthetic motor oil.

Now look at the conventional oil's performance in the CCS Test after treatment with the engine oil additives. Both the stop-leak additive and the oil stabilizer increased the oil's viscosity so much that both samples no longer meet the requirements of a 5W oil, failing the test. This means the oil won't flow as readily at startup, impairing wear protection at the time when most wear occurs.

It's important to note that cold-flow isn't just important for drivers in the north. To your engine, cold is any temperature below normal operating temperature, which is about 212°F (100°C). The better the oil flows after the engine has sat for an extended period, like overnight in your garage, the better it will protect against wear. While especially true at -22°F (-30°C), the temperature at which the CCS Test is performed for 5W oils, it's also true at 80°F (17°C) or warmer.

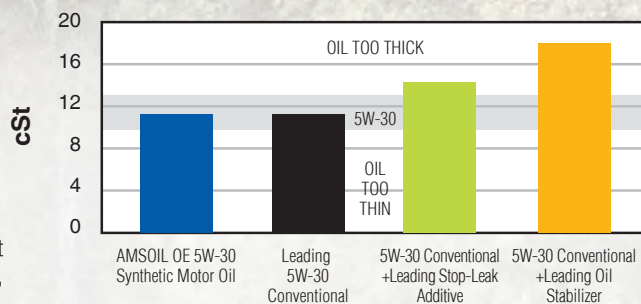
The additives impaired the oil's cold-flow ability and increased its viscosity so much that it **no longer met the viscosity requirements** of a 5W or a 30-weight oil.

What about the oil's viscosity at operating temperature?

Here, too, the motor oil additives raise red flags. In the Viscosity @ 100°C graph, the black bar shows the viscosity of the untreated conventional oil at 100°C (212°F). It falls within range for a 5W-30 oil, shown by the gray transparent area.

Now, look at the viscosity at 100°C of the oil treated with the two additives. They're both out of viscosity range. In effect, you'd be using a 40- or 50-weight oil instead of the 30-weight the engine manufacturer recommends.

Viscosity @ 100°C



Potential problems of using the incorrect viscosity oil

Your engine is designed to use a specific viscosity oil. Oil that's too thick for the engine can fail to flow fast enough to fill the area between the crank journals and main bearings, leading to bearing wear. Thick oil also impairs circulation, reducing the oil's ability to transfer heat from critical engine components. It also generates more heat due to increased internal friction while decreasing fuel economy.

The bottom line

The oil additives we tested come with severe tradeoffs that reduce long-term protection and performance.

Motorists who desire improved protection at a lower initial price are better off using a quality synthetic oil like AMSOIL OE Synthetic Motor Oil. At Preferred Customer pricing, five quarts is about the same price as a jug of leading conventional oil from a big-box retailer plus the cost of a stop-leak additive or oil stabilizer. Plus, you get the benefits of maximum fuel economy, improved extreme-temperature protection and better engine cleanliness. It's the better option however you look at it.





AMSOIL INTERCEPTOR® POWERS 35,000-MILE POLARIS* SNOWMOBILE

It'd be tough to find someone in the state of Michigan who's more dedicated to snowmobiling than Tom Holzwarth of Mio, Mich. The machine-shop owner and AMSOIL Dealer was named the 2016 Snowmobiler of the Year in the Wolverine State; he hopes to be inducted into the Snowmobile Hall of Fame in St. Germain, Wis.; and he and his wife are in charge of trail grooming in his county.

Lifelong love of snowmobiling

"I've been around snowmobiling my whole life," said Holzwarth. "I bought my first brand-new Polaris* in 1983, and I've just been a Polaris guy ever since." In 2000, he bought an XCR 800 for its triple motor, which uses three cylinders. "It was supposed to be the hottest thing on snow, and it was pretty good back in its day," he said.

After initially using the manufacturer's oil, he switched to AMSOIL INTERCEPTOR Synthetic 2-Stroke Oil (AIT) when the sled had about 2,000 miles (3,200 km) on it. Today, the sled has accumulated 35,400 miles (56,970 km) with no engine trouble. In fact, the engine has never been taken apart.

No engine problems after 20 years

"You always see people get to 4,000-5,000 miles (6,400-8,000 km) and say, 'I have to put new rings in or put in a new top end.' I've never had to do it," said Holzwarth. The water pump is the only component on his sled that has required work following 20 years of riding.

Holzwarth typically rides the vast trail network in the northern region of Michigan's lower peninsula. Occasionally, he trailers his sled to the Upper Peninsula. He'll put a couple thousand miles on his

sled a season if conditions warrant. "A normal trip when we go riding for the day will be anywhere from 150-200 miles (240-320 km) a day," he said.

The water pump is the **only** component on Holzwarth's Polaris that has required work following **20 years of riding.**

Holzwarth admits he's not as hard on the sled as he used to be, owing to having "gotten a little smarter" over the years. But he'll still stretch it out on a long straightaway on occasion. He also likes to hit the local grass air strip to drag race against friends sometimes. "I've had the speedometer buried on it when I was younger." His XCR 800 tops out at 120 mph (193 km/h).

Holzwarth's "meticulous" maintenance regimen includes pulling and cleaning the exhaust power valves every 500 miles (800 km). They never show signs of sticking and they appear cleaner than they did using the manufacturer's oil. "When I was using the Polaris oil, I noticed a difference when I went to INTERCEPTOR; they weren't as dirty," said Holzwarth.

Local snowmobiling celebrity

The remarkable condition of Holzwarth's Polaris has made him something of a local celebrity. He once stopped by a local dealership and the owner introduced him to someone as "the guy with 35,000 miles on his sled." The dealer maintains a compilation of customers' success stories as a marketing tool. He included Holzwarth's picture after he hit 10,000 miles, 20,000 miles and again after 30,000 miles. "The snow hasn't been as good this year (2020-2021), because I was going to push it hard to go past 40,000 miles," Holzwarth said.

He uses his sled as a sales tool for AMSOIL products. "AMSOIL is the finest out there, in my opinion. I think it's proven itself just by looking at my snowmobile and how well it still runs."

Not only that, but his wife's 2004 Polaris has amassed 20,000 miles (32,200 km) with no engine problems, while his son's sled currently has 10,000 trouble-free miles (16,000 km). Both use INTERCEPTOR.

"You're talking 65,000 miles with no engine problems between all three sleds," said Holzwarth. "They just keep going."



POWERFUL PROTECTION WITH A SLED WARRANTY TO MATCH

Don't let the snowmobile manufacturer dictate which oil you use. Choose the superior protection provided by AMSOIL INTERCEPTOR® for your new, current-model-year or newer sled and we'll back you with our Runs on Freedom Snowmobile Limited Warranty that covers engine repairs for up to two years/5,000 miles/8,000 km.*



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AMSOIL.com/rofwarranty.***



Synthetic Gasoline Motor Oil



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HAUK
DESIGNS

AMSOIL Keeps Pistons Cleaner

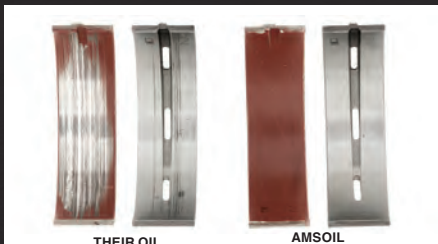
Even after doubling the length of the industry-standard test, AMSOIL delivered **40% cleaner pistons** than required by the standard.^{FF}



^{FF}Based on independent testing of AMSOIL Signature Series 5W-30 in the Sequence IIH Engine Test (ASTM D8111), 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.

AMSOIL 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 IIH Engine Test (ASTM D8111), required by the ILSAC GF-6 and API SP specifications.

Signature Series Helps Keep Valves Clean

AMSOIL fights volatility^J **38% better** than Mobil 1[®] and **17% better** than Royal Purple[®], helping reduce oil consumption and keep valves clean.

^JBased on independent testing of AMSOIL Signature Series Synthetic 5W-20, Mobil 1[®] Advanced Synthetic 5W-20, Royal Purple[®] High Performance Synthetic 5W-20 in ASTM D5800. Oils purchased Oct.-Nov. 2018.



Signature Series



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-20

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • GM dexos1 Gen 2 (supersedes 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	10.69	13.59
ASMQT	CA	12 Quarts	121.40	155.00
ASM1G	EA	1 Gallon	41.89	52.79
ASM1G	CA	4 Gallons	159.35	200.80

5W-20

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • GM dexos1 Gen 2 (supersedes 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	10.69	13.59
ALMQT	CA	12 Quarts	121.40	155.00
ALM1G	EA	1 Gallon	41.89	52.79
ALM1G	CA	4 Gallons	159.35	200.80

0W-30

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • GM dexos1 Gen 2 (supersedes 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.
AZQQT	EA	1 Quart	10.69	13.59
AZQQT	CA	12 Quarts	121.40	155.00
AZO1G	EA	1 Gallon	41.89	—
AZO1G	CA	4 Gallons	159.35	—

5W-30

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • GM dexos1 Gen 2 (supersedes 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	10.69	13.59
ASLQT	CA	12 Quarts	121.40	155.00
ASL1G	EA	1 Gallon	41.89	52.79
ASL1G	CA	4 Gallons	159.35	200.80

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	10.69	13.59
ATMQT	CA	12 Quarts	121.40	155.00
ATM1G	EA	1 Gallon	41.89	—
ATM1G	CA	4 Gallons	159.35	—

0W-40

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AZFQT	EA	1 Quart	10.69	13.59
AZFQT	CA	12 Quarts	121.40	155.00

5W-50

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AMRQT	EA	1 Quart	10.69	13.59
AMRQT	CA	12 Quarts	121.40	155.00

Signature Series Fights Wear

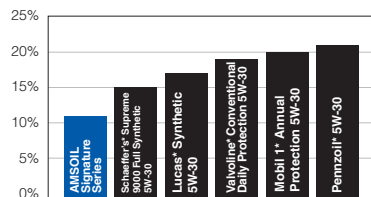
AMSOIL Signature Series Synthetic Motor Oil provides **75 percent more engine protection against horsepower loss and wear** than required by a leading industry standard^A, extending the life of vital components like pistons and cams.

^ABased on independent testing in the ASTM D6891 test using 0W-20 as worst-case representation.

Signature Series Fights Viscosity Breakdown

AMSOIL fights viscosity breakdown **better than the competition^B**, providing superior protection of pistons, cams and bearings.

VISCOSITY BREAKDOWN
Represented By % Viscosity Lost In The Kurt Orban Test



^BBased on independent testing of AMSOIL Signature Series, Schaeffer's Supreme 5000 Full Synthetic, Lucas Synthetic, Valvoline Conventional Daily Protection, Mobil 1 Annual Protection and Pennzoil 5W-30 in the Kurt Orban Test. Oils purchased on 5/3/18.

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^D** to help keep oil passages clean and promote oil circulation. It provides **90% better protection against sludge^{DD}**.

^Dvs. 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.

AMSOIL 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.

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.).



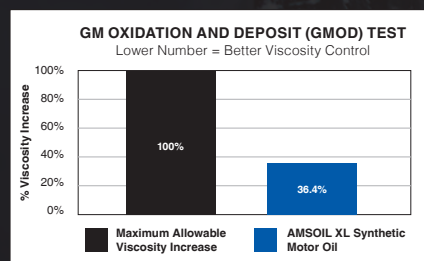


“I have been using AMSOIL in particular the XL series for many years. I have 2 vehicles over 500,000 km. Both vehicles are running good. The engine is going to outrun the rusty body!”

– Henry
Alberta

XL Resists Oil Breakdown

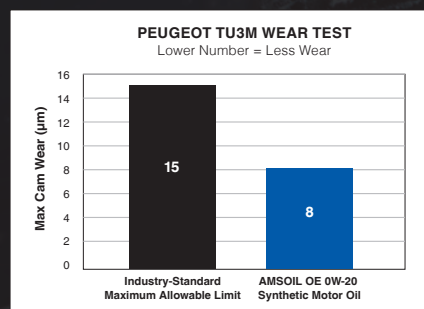
XL provides **64% more protection** against oil breakdown^F than required by the GM dexos1[®] Gen 2 specification.



^FBased on independent testing of AMSOIL XL 5W-30 motor oil in the GMOD engine test required for the GM dexos1 Gen2 specification.

OE Protects Against Wear

OE provides **47 percent more** wear protection.^G



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





XL Synthetic Motor Oil

For enthusiasts who want to do something extra for their vehicle. Engineered for advanced automotive technology, including turbos and direct injection. Boosted formulation delivers more cleaning power and promotes longer engine life. Extra protection that lasts up to 12,000 miles (19,300 km) or 1 year, whichever comes first.

● XL 0W-20

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • GM dexos1 Gen 2 (supersedes 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.
XLZQT	EA	1 Quart	8.59	11.29
XLZQT	CA	12 Quarts	97.20	127.90
XLZ1G	EA	1 Gallon	33.49	43.99
XLZ1G	CA	4 Gallons	126.85	166.50

● XL 5W-20

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
XLMQT	EA	1 Quart	8.59	11.29
XLMQT	CA	12 Quarts	97.20	127.90
XLM1G	EA	1 Gallon	33.49	43.99
XLM1G	CA	4 Gallons	126.85	166.50

● XL 5W-30

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • GM dexos1 Gen 2 (supersedes 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.
XLFQT	EA	1 Quart	8.59	11.29
XLFQT	CA	12 Quarts	97.20	127.90
XLF1G	EA	1 Gallon	33.49	43.99
XLF1G	CA	4 Gallons	126.85	166.50

● XL 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.
XLTQT	EA	1 Quart	8.59	11.29
XLTQT	CA	12 Quarts	97.20	127.90
XLT1G	EA	1 Gallon	33.49	—
XLT1G	CA	4 Gallons	126.85	—

○ XL 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.	CAN. P.C.
XLOQT	EA	1 Quart	8.59	11.29
XLOQT	CA	12 Quarts	97.20	127.90
XLO1G	EA	1 Gallon	33.49	—
XLO1G	CA	4 Gallons	126.85	—

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



OE 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.

● OE 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	6.39	8.49
OESQT	CA	12 Quarts	72.75	96.25

● OE 0W-20

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • GM dexos1 Gen 2 (supersedes 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	6.39	8.49
OEZQT	CA	12 Quarts	72.75	96.25
OEZ1G	EA	1 Gallon	25.19	33.09
OEZ1G	CA	4 Gallons	95.50	125.35

● OE 5W-20

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • GM dexos1 Gen 2 (supersedes 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	6.39	8.49
OEMQT	CA	12 Quarts	72.75	96.25
OEM1G	EA	1 Gallon	25.19	33.09
OEM1G	CA	4 Gallons	95.50	125.35

● OE 5W-30

Use in vehicles that require API SP (Resource Conserving), SN-PLUS, SN... • ILSAC GF-6A, GF-5, 4... • GM dexos1 Gen 2 (supersedes 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	6.39	8.49
OEFQT	CA	12 Quarts	72.75	96.25
OEF1G	EA	1 Gallon	25.19	33.09
OEF1G	CA	4 Gallons	95.50	125.35

● OE 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	6.39	8.49
OETQT	CA	12 Quarts	72.75	96.25

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.	28.35	—
KIT02	1 sample kit (includes UPS shipping) - U.S.	28.35	—
KIT06	1 sample kit - U.S.	20.50	—
KIT14	1 value sample kit - U.S.	15.70	—
KIT401	1 sample kit (includes UPS shipping) - CAN.	—	52.05
KIT402	1 sample kit - CAN.	—	32.45
G1206	Oil Suction Pump w/10-ft. hose	26.25	34.65
G1571	Replacement Hose 25-ft.	8.35	11.00

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 European Motor Oil



“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 • VW 508.00/509.00

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
EZTQT	EA	1 Quart	9.89	13.19
EZTQT	CA	12 Quarts	112.50	149.95

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 OV0401547 • 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	9.19	12.39
AFEQT	CA	12 Quarts	104.90	141.15

0W-40 FS

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	9.49	12.09
EFOQT	CA	12 Quarts	107.90	138.00

5W-30 LS¹³

Manufacturer Approvals: VW 504.00/507.00

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AELQT	EA	1 Quart	11.99	15.39
AELQT	CA	12 Quarts	135.90	174.10
AEL1G	EA	1 Gallon	47.09	—
AEL1G	CA	4 Gallons	178.45	—

5W-40 MS

Manufacturer Approvals: MB 229.51 • Porsche A40

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AFLQT	EA	1 Quart	9.79	12.99
AFLQT	CA	12 Quarts	111.80	148.05
AFL1G	EA	1 Gallon	38.49	50.39
AFL1G	CA	4 Gallons	146.55	191.75

5W-40 FS¹³

Manufacturer Approvals: MB 229.5 • Porsche A40 • VW/Audi 502.00/505.00

Use in vehicles that require ACEA A3/B3, A3/B4 • API SN/SM... • BMW LL-01 • Renault 0710, 0700

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
EFMQT	EA	1 Quart	7.69	10.09
EFMQT	CA	12 Quarts	86.60	114.60
EFM1G	EA	1 Gallon	30.09	39.39
EFM1G	CA	4 Gallons	113.75	149.20

^{31,12} 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.¹¹

Competing Brand

AMSOIL



¹¹Based upon in-house testing of AMSOIL Z-ROD 10W-40 and a leading competitor obtained on 7/25/2019 in ASTM D1748-10.





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	9.89	12.69
ZRTQT	CA	12 Quarts	112.95	144.90

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	9.89	12.69
ZRDQT	CA	12 Quarts	112.95	144.90

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	12.09	15.49
ZRFQT	CA	12 Quarts	136.60	175.35

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	7.99	10.09
EALTB	CA	(12) 4-oz. Tubes	90.35	114.60

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	7.79	10.09
BRKQT	CA	12 Quarts	87.75	114.60

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	10.09	13.09
AMOQT	CA	12 Quarts	114.55	149.35
AM01G	EA	1 Gallon	39.49	—
AM01G	CA	4 Gallons	150.20	—
AMOTP	EA	(1) 2.5 Gallon	97.50	—
AMOTP	CA	(2) 2.5 Gallons	185.65	—

20W-50

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	10.59	13.89
AROQT	CA	12 Quarts	120.05	157.00
AR01G	EA	1 Gallon	41.59	—
AR01G	CA	4 Gallons	157.50	—

¹⁷¹³See 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





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	12.39	15.69
RD20QT	CA	12 Quarts	140.15	178.55

10W-30¹⁷

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
RD30QT	EA	1 Quart	11.89	15.19
RD30QT	CA	12 Quarts	134.60	172.85

15W-50¹⁷

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
RD50QT	EA	1 Quart	12.39	15.89
RD50QT	CA	12 Quarts	140.90	179.80
RD501G	EA	1 Gallon	48.89	—
RD501G	CA	4 Gallons	185.35	—

SAE 60¹⁷

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
RD60QT	EA	1 Quart	12.79	16.39
RD60QT	CA	12 Quarts	145.35	185.50

20W-50 Synthetic Competition Diesel Oil¹⁸

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
DCOQT	EA	1 Quart	11.19
DCOQT	CA	12 Quarts	126.30
DCO1G	EA	1 Gallon	43.79
DCO1G	CA	4 Gallons	165.85

Briggs & Stratton Synthetic 4T Racing Oil¹⁷

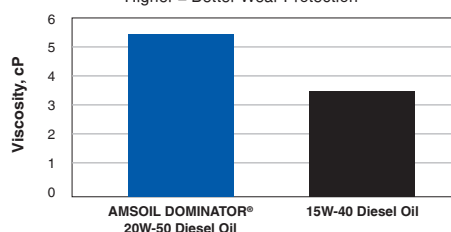
Formulated by AMSOIL specifically for stock and modified small-displacement air-cooled racing engines and recommended for any four-stroke air-cooled competition engine.

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.

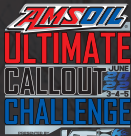
HIGH-TEMPERATURE/HIGH-SHEAR (HTHS) VISCOSITY
Higher = Better Wear Protection



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 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.

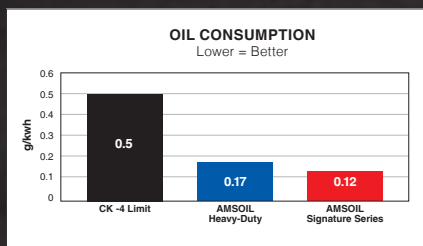
Protects Against Rust

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

^KBased on industry standard testing using the NIMMA 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



DZF



DEO



DME



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-30¹⁸

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	9.99	13.09
DHDQT	CA	12 Quarts	113.55	149.35
DHD1G	EA	1 Gallon	39.09	51.29
DHD1G	CA	4 Gallons	148.85	195.10
DHDTP	EA	(1) 2.5 Gallon	96.60	—
DHDTP	CA	(2) 2.5 Gallons	184.00	—

10W-30¹⁸

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.
DDT1G	EA	1 Gallon	39.39	51.69
DDT1G	CA	4 Gallons	149.30	195.85
DDTTP	EA	(1) 2.5 Gallon	97.35	—
DDTTP	CA	(2) 2.5 Gallons	184.50	—

0W-40¹⁸

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	9.89	12.99
DZFQT	CA	12 Quarts	112.45	148.05
DZF1G	EA	1 Gallon	38.69	50.79
DZF1G	CA	4 Gallons	147.40	193.20

5W-40¹⁸

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	9.79	12.79
DEOQT	CA	12 Quarts	111.20	146.20
DEO1G	EA	1 Gallon	38.29	50.09
DEO1G	CA	4 Gallons	145.70	190.70
DEOTP	EA	(1) 2.5 Gallon	94.55	123.70
DEOTP	CA	(2) 2.5 Gallons	180.05	235.55

15W-40¹⁸

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	9.59	12.59
DMEQT	CA	12 Quarts	109.00	143.65
DME1G	EA	1 Gallon	37.49	49.19
DME1G	CA	4 Gallons	142.80	187.15
DMETP	EA	(1) 2.5 Gallon	92.60	121.20
DMETP	CA	(2) 2.5 Gallons	176.35	230.80

¹⁸than required by the Detroit Diesel DD13 Scuffing Test for Specification DFS 93K222 using 5W-30 as worst-case representation. ¹⁹See 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 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	6.59	8.79
ADNQT	CA	12 Quarts	75.35	100.20
ADN1G	EA	1 Gallon	25.99	—
ADN1G	CA	4 Gallons	98.80	—
ADNTP	EA	(1) 2.5 Gallon	63.75	83.65
ADNTP	CA	(2) 2.5 Gallons	121.40	159.30

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	6.89	9.19
ADOQT	CA	12 Quarts	78.35	104.60
ADO1G	EA	1 Gallon	26.99	35.59
ADO1G	CA	4 Gallons	102.80	135.45
ADOTP	EA	(1) 2.5 Gallon	66.40	87.40
ADOTP	CA	(2) 2.5 Gallons	126.40	166.45

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	6.59	8.79
ADPQT	CA	12 Quarts	75.35	100.20
ADP1G	EA	1 Gallon	25.99	34.19
ADP1G	CA	4 Gallons	98.80	130.00
ADPTP	EA	(1) 2.5 Gallon	63.75	83.60
ADPTP	CA	(2) 2.5 Gallons	121.40	159.20

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 wear protection 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	8.79	11.79
DP020QT	CA	12 Quarts	100.00	134.20

5W-30

Use in vehicles that require GM dexosD, dexos2 • Chrysler MS-11106 • Ford WSSM2C14-B1 • ACEA C3

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DP530QT	EA	1 Quart	8.79	11.79
DP530QT	CA	12 Quarts	99.25	133.60

CI-4+ Synthetic Diesel Oils

Provide 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. Try Signature Series Max-Duty (p. 24) or Heavy-Duty Synthetic Diesel Oil (p. 25) for a serious upgrade.

Series 3000 5W-30 Synthetic Heavy Duty Diesel Oil¹³

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.
HDDQT	EA	1 Quart	10.79	14.29
HDDQT	CA	12 Quarts	122.85	162.55
HDD1G	EA	1 Gallon	42.39	55.39
HDD1G	CA	4 Gallons	161.25	210.85
HDDTP	EA	(1) 2.5 Gallon	104.75	—
HDDTP	CA	(2) 2.5 Gallons	199.45	—

15W-40 Synthetic Heavy Duty Diesel and Marine Oil¹³

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	9.99	13.19
AMEQT	CA	12 Quarts	114.10	150.60
AME1G	EA	1 Gallon	39.29	51.49
AME1G	CA	4 Gallons	149.65	195.95
AMETP	EA	(1) 2.5 Gallon	97.10	127.05
AMETP	CA	(2) 2.5 Gallons	184.95	241.95

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-Vehicle¹⁷

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	12.39	15.69
ATFQT	CA	12 Quarts	141.00	178.95
ATFPK	EA	1 Quart Easy-Pack	13.89	17.69
ATFPK	CA	12 Quart Easy-Packs	158.70	201.60
ATF1G	EA	1 Gallon	48.69	—
ATF1G	CA	4 Gallons	185.45	—
ATFTP	EA	(1) 2.5 Gallon	120.65	151.50
ATFTP	CA	(2) 2.5 Gallons	229.75	288.55

● Fuel-Efficient¹⁷

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	12.49	16.39
ATLQT	CA	12 Quarts	141.80	186.15
ATLPK	EA	1 Quart Easy-Pack	14.19	18.59
ATLPK	CA	12 Quart Easy-Packs	160.80	211.45
ATL1G	EA	1 Gallon	49.19	—
ATL1G	CA	4 Gallons	186.50	—
ATLTP	EA	(1) 2.5 Gallon	121.90	157.80
ATLTP	CA	(2) 2.5 Gallons	231.00	299.10



OE Synthetic ATF

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

● Multi-Vehicle¹⁷

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

¹⁷AMSOIL 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	8.09	10.69
OTFQT	CA	12 Quarts	91.45	120.95
OTF1G	EA	1 Gallon	31.79	—
OTF1G	CA	4 Gallons	120.25	—
OTFTP	EA	(1) 2.5 Gallon	78.15	102.00
OTFTP	CA	(2) 2.5 Gallons	148.15	193.30

● Fuel-Efficient¹⁷

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-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.
OTLQT	EA	1 Quart	8.09	10.69
OTLQT	CA	12 Quarts	91.55	121.55
OTL1G	EA	1 Gallon	31.79	—
OTL1G	CA	4 Gallons	120.40	—
OTLTP	EA	(1) 2.5 Gallon	78.30	102.90
OTLTP	CA	(2) 2.5 Gallons	148.35	195.00

¹⁷See 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 Fluid

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	11.39	14.89
CVTQT	CA	12 Quarts	129.45	170.10
CVT1G	EA	1 Gallon	44.69	—
CVT1G	CA	4 Gallons	170.05	—

● 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 161838, 161839 • 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	17.59	23.39
DCTQT	CA	12 Quarts	200.20	267.15

○ 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	14.99	19.09
MTGQT	CA	12 Quarts	170.60	218.00
MTGPK	EA	1 Quart Easy-Pack	16.59	21.19
MTGPK	CA	12 Quart Easy-Packs	189.10	241.95
MTG05	EA	(1) 5-gal. Pail	279.05	354.70

● Synthetic Synchronmesh 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	13.59	17.39
MTFQT	CA	12 Quarts	154.00	197.50
MTF05	EA	(1) 5-gal. Pail	251.40	318.90

○ 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	11.79	14.99
ARTQT	CA	12 Quarts	134.40	170.75

● Torque-Drive[®] Synthetic Heavy-Duty ATF¹⁷

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; Ford MERCON® V; GM DEXRON® III; Isuzu SCS; 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	48.09	62.99
ATD1G	CA	4 Gallons	183.00	239.65
ATDTP	EA	(1) 2.5 Gallon	119.00	—
ATDTP	CA	(2) 2.5 Gallons	226.65	—

● 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	9.89	12.59
ATHQT	CA	12 Quarts	112.60	142.45
ATH05	EA	(1) 5-gal. Pail	182.35	228.35

^{15,17,19} 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.).



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	14.99	18.99
SVGQT	CA	12 Quarts	170.25	215.90
SVGPK	EA	(1) Quart Easy-Pack	14.99	18.99
SVGPK	CA	(12) Quart Easy-Packs	170.25	215.90
SVG05	EA	(1) 5-gal. Pail	269.20	351.95

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	11.39	14.49
AGLQT	CA	12 Quarts	129.20	163.95
AGLPK	EA	1 Quart Easy-Pack	12.99	16.49
AGLPK	CA	12 Quart Easy-Packs	147.65	187.40
AGL05	EA	(1) 5-gal. Pail	200.80	262.55

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	15.09	19.19
SVTQT	CA	12 Quarts	171.00	217.80
SVTPK	EA	1 Quart Easy-Pack	16.79	21.39
SVTPK	CA	12 Quart Easy-Packs	190.55	243.10
SVT05	EA	(1) 5-gal. Pail	270.50	353.65

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	16.69	21.79
SVOQT	CA	12 Quarts	189.75	246.90
SVOPK	EA	(1) Quart Easy-Pack	16.69	21.79
SVOPK	CA	(12) Quart Easy-Packs	189.75	246.90
SVO05	EA	(1) 5-gal. Pail	301.70	394.50

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



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	8.09	10.69
ADATB	CA	(12) 4-oz. Tubes	91.50	120.95

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	15.39	19.69
SRTQT	CA	12 Quarts	175.10	224.30
SRT05	EA	(1) 5-gal. Pail	286.55	365.15

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	13.09	16.09
FGRQT	CA	12 Quarts	148.95	182.95
FGR1G	EA	1 Gallon	51.89	—
FGR1G	CA	4 Gallons	196.45	—
FGR05	EA	(1) 5-gal. Pail	242.95	294.15

80W-140¹³

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.
FG005	EA	(1) 5-gal. Pail	228.00	289.20

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

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	10.59	13.89
ASTCN	CA	(6) 16-oz. Bottles	59.85	78.85

AMSOIL Fights Corrosion

AMSOIL Gasoline Stabilizer 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.*



Sea Foam



AMSOIL

*Based upon independent testing of AMSOIL Gasoline Stabilizer obtained Nov. 8, 2018 and Sea Foam Motor Treatment purchased Oct. 25, 2018 in a modified NACE TM0172 using synthetic sea water per ASTM D665 part B.

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	3.99	5.29
UCLCN	CA	(12) 6-oz. Bottles	44.80	60.50

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	11.19	14.19
APICN	CA	(12) 12-oz. Bottles	127.15	161.95

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	8.19	10.69
AQSCN	CA	(6) 8-oz. Bottles	46.20	60.80

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	9.09	11.79
AOBBE	CA	(6) 12-oz. Bottles	51.55	66.80

Diesel Recovery²¹

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	11.59	15.29
DRCQT	CA	(12) 30-oz. Bottles	132.50	173.90

Diesel All-In-One²⁵

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.
ADBPCN	EA	(1) 8-oz. Bottle	5.29	--
ADBPCN	CA	(6) 8-oz. Bottles	29.60	--
ADBCN	EA	(1) 16-oz. Bottle	9.29	12.49
ADBCN	CA	(12) 16-oz. Bottles	105.35	141.20
ADBHG	EA	(1) 64-oz. Bottle	32.39	--
ADBHG	CA	(6) 64-oz. Bottles	184.25	--
ADB05	EA	(1) 5-gal. Pail	280.70	373.05

Superior Cold-Temperature Protection

AMSOIL Diesel All-In-One provides as much as **32°F (18°C) better protection** against cold-temperature gelling than Howes® Lubricator Diesel Treat.^M Plus raises cetane up to 4 points.

^MBased on independent testing in July 2017 of AMSOIL Diesel All-In-One and Howes Lubricator Diesel Treat using diesel fuel representative of the U.S. marketplace and Howes' recommended treat ratio for above 0°F (-17.8°C).



Diesel Cold Flow¹⁷

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	7.79
ADDCN	CA	(12) 16-oz. Bottles	88.85
ADD05	EA	(1) 5-gal. Pail	226.10

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	8.29	10.99
ACBCN	CA	(12) 16-oz. Bottles	93.35	124.75
ACBHG	EA	(1) 64-oz. Bottle	27.29	--
ACBHG	CA	(6) 64-oz. Bottles	155.00	--
ACB05	EA	(1) 5-gal. Pail	234.75	312.45

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.
ADFPNC	EA	(1) 8-oz. Bottle	4.19	--
ADFPNC	CA	(6) 8-oz. Bottles	23.75	--
ADFCN	EA	(1) 16-oz. Bottle	7.39	9.89
ADFCN	CA	(12) 16-oz. Bottles	83.35	112.05
ADFHG	EA	(1) 64-oz. Bottle	24.69	--
ADFHG	CA	(6) 64-oz. Bottles	140.25	--
ADF05	EA	(1) 5-gal. Pail	207.40	276.05

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	4.49	--
ADSPCN	CA	(6) 8-oz. Bottles	25.30	--
ADSCN	EA	(1) 16-oz. Bottle	10.79	14.29
ADSCN	CA	(12) 16-oz. Bottles	122.65	162.55
ADSHG	EA	(1) 64-oz. Bottle	35.49	--
ADSHG	CA	(6) 64-oz. Bottles	202.35	--
ADS05	EA	(1) 5-gal. Pail	309.35	410.00

^{21,25,17,19}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.



Oil Filters

STOCK#	UNITS	U.S. P.C.	CAN. P.C.	STOCK#	UNITS	U.S. P.C.	CAN. P.C.
EA15K01	EA	17.60	23.35	EA15K32	EA	15.50	20.60
EA15K02	EA	17.85	23.70	EA034	EA	16.20	21.50
EA15K03	EA	16.45	21.80	EA15K35	EA	15.50	20.55
EA15K04	EA	17.10	22.65	EA15K37	EA	13.40	17.80
EA15K05	EA	16.55	21.95	EA15K38	EA	13.65	18.15
EA15K06	EA	14.45	19.20	EA15K39	EA	20.75	27.55
EA15K07	EA	12.35	16.40	EA042	EA	15.75	20.90
EA15K08	EA	18.15	24.05	EA15K43	EA	17.60	23.35
EA15K09	EA	16.40	21.75	EA15K49	EA	23.65	31.35
EA011	EA	15.25	20.25	EA15K50	EA	14.40	19.15
EA15K12	EA	14.85	19.65	EA15K51	EA	14.85	19.65
EA15K13	EA	15.55	20.65	EA052	EA	16.40	21.75
EA015	EA	16.30	21.65	EA15K53	EA	15.25	20.25
EA15K16	EA	15.50	20.55	EA15K54	EA	19.95	26.50
EA017	EA	15.00	19.85	EA055	EA	26.25	34.85
EA15K19	EA	15.50	20.60	EA059	EA	15.95	21.15
EA15K20	EA	16.30	21.60	EA064	EA	15.15	20.10
EA023	EA	15.25	20.25	EA080	EA	17.45	23.20
EA024	EA	16.45	21.85	EA15K88	EA	32.05	42.50
EA026	EA	17.85	23.70	EA098	EA	28.35	37.60
EA15K28	EA	16.30	21.60	EA099	EA	29.40	39.05
EA15K29	EA	15.75	20.90				

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



DOMINATOR® Synthetic Racing Grease

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 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	12.59	15.79
GRGCR	CA	(10) 14-oz. Cartridges	122.35	153.55

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 Grease¹⁶

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	9.09	11.69
GPOR1CR	CA	(10) 15-oz. Cartridges	89.40	115.55

● Synthetic Polymeric Off-Road Grease

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	9.49	12.39
GPOR2CR	CA	(10) 15-oz. Cartridges	93.90	120.30

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 Grease²⁰

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	7.79	10.29
GPTR1CR	CA	(10) 14-oz. Cartridges	76.65	101.85

● Synthetic Polymeric Truck, Chassis/Equipment Grease

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	8.39	11.09
GPTR2CR	CA	(10) 14-oz. Cartridges	82.35	108.70

Arctic Synthetic Grease

Provides extreme low-temperature pumpability and superior protection for equipment operating in harsh climates where temperatures drop well below freezing.

Use in applications that require NLGI No. 1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
GECCR	EA	(1) 15-oz. Cartridge	11.99	15.79
GECCR	CA	(10) 15-oz. Cartridges	116.45	153.85

Synthetic Multi-Purpose Grease

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	7.59	10.09
GLCCR	CA	(10) 14-oz. Cartridges	73.15	96.55
GLC3P	EA	(3) 3-oz. Cartridges	8.99	11.89
GLC3P	CA	(30) 3-oz. Cartridges	85.90	113.45
GLCGN	EA	Grease Gun Kit	30.70	40.70

Synthetic Water-Resistant Grease²¹

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.
GWRCR	EA	(1) 14-oz. Cartridge	7.69	10.19
GWRCR	CA	(10) 14-oz. Cartridges	74.05	97.65
GWR3P	EA	(3) 3-oz. Cartridges	9.49	12.49
GWR3P	CA	(30) 3-oz. Cartridges	90.45	119.70

Synthetic Fifth-Wheel Grease

Heavy-duty grease that provides outstanding protection and performance in the heavily loaded, harsh operating environments of fifth-wheel hitches used in trucking and trailer applications.

Use in applications that require NLGI No. 2

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
FWGTB	EA	(1) 10-oz. Tube	7.79	10.39
FWGTB	CA	(12) 10-oz. Tubes	88.25	119.05

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	7.99
GSPSC	CA	(12) 10-oz. Spray Cans	90.10

^{16,20,21}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-40

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AUV40QT	EA	1 Quart	10.49	13.79
AUV40QT	CA	12 Quarts	119.40	156.90

5W-50

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AUV50QT	EA	1 Quart	10.69	13.59
AUV50QT	CA	12 Quarts	121.80	155.00

Synthetic ATV/UTV Transmission & Differential Fluid

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	11.89	15.39
AUDTQT	CA	12 Quarts	135.75	175.15
AUDTPK	EA	1 Quart Easy-Pack	13.59	17.59
AUDTPK	CA	12 Quart Easy-Packs	155.10	200.35

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	12.69	16.59
AUPTPK	CA	12 Quart Easy-Packs	143.35	188.65



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

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	33.20	44.20
PK2	EA	1 kit	29.40	39.10
PK3	EA	1 kit	27.65	36.80



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

FITMENT INFO:

CK1: Maverick X3

CK2: Outlander 500-1000 • Renegade 500-1000 • Commander 800-1000 • Defender HD8 & HD10 • Maverick 800-1000 • Traxter HD8 & HD10

CK3: Defender HD5 • Outlander 400-450 • Traxter HD5

Contains everything needed to perform an oil change on most Can-Am UTVs and ATVs using AMSOIL Formula 4-Stroke® Powersports Synthetic 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.
CK1	EA	1 kit	52.10	69.25
CK2	EA	1 kit	40.40	53.85
CK3	EA	1 kit	50.55	67.15

See p. 41 for Synthetic Chaincase & Gear Oil.

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

Synthetic Motorcycle Oil

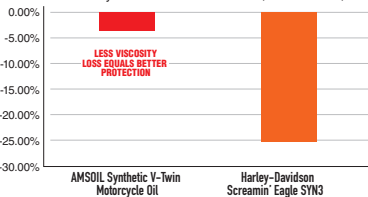


AMSOIL Resists Viscosity Breakdown

AMSOIL 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 3/19/19 and Harley-Davidson Screamin' Eagle SYN3 purchased on 3/19/19 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	10.99	14.39
MCVQT	CA	12 Quarts	125.10	164.45
MCV1G	EA	1 Gallon	43.19	56.59
MCV1G	CA	4 Gallons	164.30	215.25

● 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	12.19	15.49
MCSQT	CA	12 Quarts	138.75	177.05

● 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	10.89	14.39
MVIQT	CA	12 Quarts	124.45	163.80

● 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	12.59	16.59
MSVQT	CA	12 Quarts	143.30	188.05

● 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	12.99	16.79
MVTQT	CA	12 Quarts	147.10	190.55

● 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	10.89	13.99
MVPQT	CA	12 Quarts	123.55	159.40

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	4.49	5.99
MOBCN	CA	(12) 4-oz. Bottles	50.60	67.75



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	57.45	75.95
HDBK	EA	1 kit	54.40	72.25
HDMC	EA	1 kit	67.70	89.80
HDMB	EA	1 kit	64.90	86.20

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	10.99	14.29
MCFQT	CA	12 Quarts	124.65	163.20
MCF1G	EA	1 Gallon	42.99	55.69
MCF1G	CA	4 Gallons	163.65	212.10

● 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	11.29	14.89
MCTQT	CA	12 Quarts	127.55	168.40

● 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	12.49	16.59
MFFQT	CA	12 Quarts	141.25	188.65

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 confidence in 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	10.79	14.19
DB40QT	CA	12 Quarts	122.90	161.30

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	12.19	15.99
DB50QT	CA	12 Quarts	138.20	181.70

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	12.59	16.59
DB60QT	CA	12 Quarts	143.10	188.05

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	9.79	12.99
DBTFQT	CA	12 Quarts	110.50	146.90

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	13.09	16.69
STLQT	CA	12 Quarts	148.35	189.90
STL05	EA	(1) 5-gal. Pail	241.90	306.15

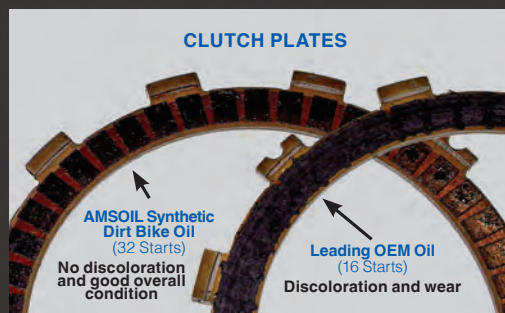
Shock Therapy Suspension Fluid¹³

Medium #10

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
STMQT	EA	1 Quart	13.09	16.89
STMQT	CA	12 Quarts	148.55	191.20
STM05	EA	(1) 5-gal. Pail	242.30	308.10

AMSOIL delivers confident clutch feel.

AMSOIL provides excellent clutch protection. How good is it? In extreme simulated-start testing, AMSOIL 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



● 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	11.39	14.99
AFFQT	CA	12 Quarts	129.50	170.30

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	8.09	10.69
AESQT	CA	12 Quarts	92.50	122.25

● 10W-30

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ASEQT	EA	1 Quart	8.09	10.69
ASEQT	CA	12 Quarts	92.50	122.25
ASE1G	EA	1 Gallon	31.79	—
ASE1G	CA	4 Gallons	120.80	—

● 10W-40

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ASFQT	EA	1 Quart	8.69	11.89
ASFQT	CA	12 Quarts	98.30	134.85
ASF1G	EA	1 Gallon	33.99	—
ASF1G	CA	4 Gallons	128.55	—

● 15W-50

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
SEFQT	EA	1 Quart	7.69	10.09
SEFQT	CA	12 Quarts	87.60	114.70

● 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	10.19	13.89
AHFQT	CA	12 Quarts	116.10	158.15
AHF1G	EA	1 Gallon	39.99	—
AHF1G	CA	4 Gallons	152.30	—

● 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	9.39
ASOQT	CA	12 Quarts	106.65

● 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	5.79	7.69
ABCQT	CA	12 Quarts	65.30	86.75
ABC1G	EA	1 Gallon	22.49	—
ABC1G	CA	4 Gallons	84.95	—
ABC05	EA	(1) 5-gal. Pail	103.55	135.50

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.

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.



Runs On Freedom™ Limited Snowmobile Warranty

Use AMSOIL INTERCEPTOR® Synthetic 2-Stroke Oil exclusively in your current-model-year or newer sled and we'll cover engine repairs in the unlikely event of any engine breakdown for up to two years/5,000 miles/8,000 km.*

*To get details and register, visit [AMSOIL.com/rof/warranty](https://www.amsoil.com/rof/warranty).



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	8.39	10.99
AIOQT	CA	12 Quarts	94.70	124.75
AIO1G	EA	1 Gallon	32.89	42.59
AIO1G	CA	4 Gallons	124.60	161.25

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	10.69	13.99
AITQT	CA	12 Quarts	121.15	158.90
AIT1G	EA	1 Gallon	41.99	54.19
AIT1G	CA	4 Gallons	158.95	205.35

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	11.49	14.99
TDRQT	CA	12 Quarts	129.95	170.30
TDR1G	EA	1 Gallon	45.09	58.09
TDR1G	CA	4 Gallons	170.70	220.10

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	1.29	-
ATPPK	CA	(48) 1.5-oz. Pillow Packs	56.00	-
ATPTS	EA	(1) 2.6-oz. Bottle	2.09	-
ATPTS	CA	(12) 2.6-oz. Bottles	23.50	-
ATPBA	EA	(1) 3.5-oz. Bottle	2.29	-
ATPBA	CA	(12) 3.5-oz. Bottles	25.55	-
ATPSF	EA	(1) 6.4-oz. Bottle	3.59	4.89
ATPSF	CA	(12) 6.4-oz. Bottles	40.10	55.10
ATPBC	EA	(1) 8-oz. Bottle	4.39	5.39
ATPBC	CA	(12) 8-oz. Bottles	49.05	60.80
ATPTE	EA	(1) 12.8-oz. Bottle	6.79	-
ATPTE	CA	(12) 12.8-oz. Bottles	76.35	-
ATPQT	EA	1 Quart	11.39	14.49
ATPQT	CA	12 Quarts	128.95	163.95
ATP1G	EA	1 Gallon	44.69	-
ATP1G	CA	4 Gallons	169.40	-

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	9.59	12.49
TCCCN	CA	(6) 16-oz. Bottles	54.25	70.90
TCC05	EA	(1) 5-gal. Pail	229.30	293.40

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

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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 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



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	9.79	12.89
WCTQT	CA	12 Quarts	111.15	146.25

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	10.59	13.99
WCFQT	CA	12 Quarts	120.50	158.90

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	8.39	11.19
WCMQT	CA	12 Quarts	94.55	127.25

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	9.09	11.99
HPMQT	CA	12 Quarts	103.85	136.10
HPM1G	EA	1 Gallon	35.69	45.99
HPM1G	CA	4 Gallons	135.95	174.95

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.
ATOB	EA	(1) 8-oz. Bottle	4.59
ATOB	CA	(12) 8-oz. Bottles	51.50
ATOQT	EA	1 Quart	12.69
ATOQT	CA	12 Quarts	144.00

Universal Synthetic Marine Gear Lube

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.²⁷ 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	6.79	8.89
AGMTB	CA	(6) 10-oz. Tubes	38.20	50.05
AGMQT	EA	1 Quart	11.59	15.19
AGMQT	CA	12 Quarts	131.00	172.20
AGMPK	EA	1 Quart Easy-Pack	13.29	17.39
AGMPK	CA	12 Quart Easy-Packs	150.25	197.50
AGM05	EA	(1) 5-gal. Pail	213.00	278.65

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.
²⁷ Based upon AMSOIL testing of AMSOIL Synthetic Marine Gear Lube 75W-90 in ASTM 3233 and ASTM D892.

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	5.79
ACL4SC	CA	(12) 4.5-oz. Spray Cans	65.00
ACLSC	EA	(1) 11-oz. Spray Can	10.09
ACLSC	CA	(6) 11-oz. Spray Cans	57.40

Engine Fogging Oil

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	8.59
FOGSC	CA	(6) 12-oz. Aerosol Cans	48.75

Power Foam®

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	8.69
APFSC	CA	(12) 18-oz. Spray Cans	98.40

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	11.39
ADGSC	CA	(12) 15-oz. Spray Cans	129.35

Silicone Spray²⁶

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	7.79
ALSSP	CA	(12) 10-oz. Spray Cans	89.10

²⁶See page 47 for Proposition 65 information for this product.



Mudslugger®

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	8.89
AMSSC	CA	(12) 12-oz. Spray Cans	100.35

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	7.19
AEDSC	CA	(12) 15-oz. Spray Cans	81.45

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	4.09
AGCSC	CA	(12) 19-oz. Spray Cans	46.15

Metal Protector¹³

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	4.69	—
AMP4SC	CA	(12) 4-oz. Spray Cans	52.90	—
AMPSC	EA	(1) 8.75-oz. Spray Can	6.09	7.79
AMPSC	CA	(12) 8.75-oz. Spray Cans	69.70	88.20

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	10.59
AMHSC	CA	(12) 15-oz. Spray Cans	119.60



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	9.89	12.89
FLSHCN	CA	(12) 16-oz. Bottles	112.00	145.60
FLSH05	EA	(1) 5-gal. Pail	304.40	385.00

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	8.99
AMWSC	CA	(12) 13-oz. Spray Cans	102.35

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	8.39	11.29
FLPBA	CA	(12) 4-oz. Bottles	95.10	127.90
FLPSC	EA	(1) 5-oz. Spray Can	9.99	—
FLPSC	CA	(12) 5-oz. Spray Cans	113.40	—

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.
FCPCN	EA	(1) 8-oz. Bottle	9.59
FCPCN	CA	(12) 8-oz. Bottles	108.65
FCPSC	EA	(1) 5-oz. Spray Can	5.79
FCPSC	CA	(12) 5-oz. Spray Cans	65.70

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, 20,000 hours or 8 years, whichever comes first. Pre-mixed 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.
ANTHD1G	EA	1 Gallon	16.89
ANTHD1G	CA	4 Gallons	64.15

○ Propylene Glycol Antifreeze & Coolant

Combines the benefits of biodegradability, low toxicity and 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	30.59	40.19
ANT1G	CA	4 Gallons	116.55	152.90

● Passenger Car/Light Truck Antifreeze & Coolant²⁹

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
ANTPC1G	EA	1 Gallon	15.69
ANTPC1G	CA	4 Gallons	59.45

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 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	7.49	10.09
PSAFQT	CA	12 Quarts	85.05	114.70

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	10.59	14.19
RDCBCN	CA	(6) 16-oz. Bottles	60.10	80.75

○ Synthetic Air Tool Oil

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	3.59	4.99
AIRBA	CA	(12) 4-oz. Bottles	40.90	55.75

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	7.49	9.59
PSFCN	CA	(12) 16-oz. Bottles	84.35	108.25



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	6.59
BFLVCN	CA	(12) 12-oz. Bottles	74.35

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	12.09
BFRCN	CA	(12) 12-oz. Bottles	138.20

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	4.79
BPCSC	CA	(12) 19-oz. Spray Cans	54.55

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	12.09	15.29
PCIQT	CA	12 Quarts	137.20	173.45
PCI05	EA	(1) 5-gal. Pail	223.40	280.00

● 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	12.39	15.69
PCKQT	CA	12 Quarts	140.75	178.55
PCK05	EA	(1) 5-gal. Pail	229.30	288.30

^{33, 10, 32, 13} 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.

16 ⚠ WARNING: This product can expose you to Ethylbenzene, which is known to the State of California to cause cancer, and Dibutyl phthalate, 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.

20 ⚠ WARNING: This product can expose you to Naphthalene, which is known to the State of California to cause cancer, and Dibutyl phthalate, 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.



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