

**SPRING** 2018



# AMSOIL P.C.S NOW GET FREE SHIPPING



AMSOIL Ea® Oil Filters Provide a Perfect Pairing with AMSOIL Synthetic Motor Oil | PAGE 10



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Back issues of *AMSOIL Magazine* are available for \$1 each. Order G17PC and specify the month and year.

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Printed by Service Printers Duluth, MN USA.

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## **From the Presidents**

We're kicking off 2018 in a big way with something we've wanted to give you for some time: free shipping. Starting Jan. 8, all U.S. P.C. orders over \$100 and all Canadian P.C. orders over \$130 will ship for free. Orders under those amounts will be charged a flat fee of \$8.99 in the U.S. and \$11.99 in Canada. You no longer have to wait for one of our limited-time promotions. Now you can grab whatever you need whenever you need it, and shipping costs are no longer a concern. Even if you're under that \$100/\$130 mark, the \$8.99/\$11.99 flat fee is a great value.

We're a high-end company, and we strive to provide real value with our high-end products. In fact, we'd argue that they're the best value out there, especially for Preferred Customers. You have access to our full line of premium lubricants, filters and other maintenance products at prices well below retail. You're buying the best protection and performance available, and now, you can get it shipped to your doorstep in about two days, free of charge. You'll earn points on those purchases that can be redeemed like cash, and we'll keep sending you a variety of limited-time promotions in the months ahead. Sounds like a pretty good value to us.

We're barely into 2018 and it's already looking great. Thanks for being one of our Preferred Customers.

Alan Amatuzio 6 Co-President & COO

Dean Alexander Co-President

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### THE COVER

Free shipping adds even more value to an AMSOIL P.C. membership.

## AMSOIL EA® OIL FILTERS PROVIDE A PERFECT PAIRING WITH AMSOIL SYNTHETIC MOTOR OIL

AMSOIL Ea Oil Filters (EAO, EA15K) rank among the highest efficiency filters available in the auto/light-truck market, providing a perfect pairing for the superior protection and performance provided by AMSOIL synthetic motor oils.

#### **Market Coverage**

Our Ea Oil Filter line covers more than 92 percent of North American passenger cars and light trucks on the road today, and we are in the process of adding new filters that will bring our market coverage to more than 95 percent.

## New Ea Oil Filters, WIX and MANN Options

We review our Ea Oil Filter line annually to ensure the optimum lineup for maximum vehicle coverage, and we add new filters based on several criteria, including WIX, MANN and Donaldson sales; number of customer requests; number of potential applications and whether or not the potential new filter fits our core market.

To ensure we offer a filter for virtually all applications, we partner with WIX, MANN and Donaldson to cover the vehicles our Ea Oil Filter line doesn't. WIX, MANN and Donaldson filters offer excellent performance.

Between AMSOIL Ea Oil Filters and our partnership with WIX and MANN, we cover the vast majority of the market with premium filtration options.



#### The Importance of Filtration

Automotive experts agree dirt is the number-one cause of engine wear. In fact, analysis by Federal-Mogul Corporation reveals that 43.4 percent of all engine bearing distress is caused by dirt.

Dirt particles are extremely abrasive, consisting of razor-like flakes of road dust and airborne grit drawn into the engine through the intake manifold. Along with residual manufacturing dust and wearmetal particles generated inside the engine, these contaminants are carried by the oil into the precision clearances between bearings and other moving parts, where they grind and gouge surfaces, alter clearances and generate more abrasive debris. As this wear cycle continues, precision components become sloppy and fatigued until they fail altogether.

Filtration is the key to preventing costly engine repairs caused by dirt, removing contaminants by trapping and holding them outside the system of oil circulation. Truly effective oil filters must capture contaminants of all types and sizes.





Filter Housing – Offers superior strength and pressurefatigue performance.

**End-Cap Containing Bypass Valve –** Position of bypass varies due to OEM requirements.

**Louvered Center Tube (inside)** – Provides added filter rigidity and optimum flow.

Stamped End Caps – Safely holds media in place, providing durability and long life.

**Heavy-Duty Baseplate** – Features fully tucked double seam for superior strength and corrosion resistance.

Steel Spring – Securely holds components in place (some filters use a coil spring; spring choice varies based on filter design).

Wire-Backed Full-Synthetic Media – Offers high efficiency and longevity.

Silicone Anti-Drainback Valve – Performs better for longer and provides up to 3X the hot-oil resistance compared to nitrile valves.

Long-Life HNBR Gasket – Stays flexible and seals tightly for longer life compared to standard NBR gaskets.

### AMSOIL Ea Oil Filters: The Superior Choice

AMSOIL Ea Oil Filters feature advanced full-synthetic media, making them one of the highest efficiency filters available for the auto/light-truck market.

#### **Advanced Media Technology**

Cellulose and blended media found in most oil filters have larger fibers than the synthetic media found in AMSOIL Ea Oil Filters. They also have larger spaces between their fibers. This larger space allows particles to pass through the media and sometimes get caught, plugging the media and slowing or stopping the flow of oil. The smaller fibers in synthetic media have a controlled size and shape, resulting in better durability and greater efficiency and capacity than cellulose filters. Ea Oil Filters provide a higher level of engine protection and extended filter change intervals.

#### **Absolute Efficiency**

The exclusive technology used in AMSOIL Ea Oil Filters provides filtering efficiency of 98.7 percent at 20 microns. Ea Oil Filters are among the most efficient filters available for auto/light-truck applications.

#### **Maximum Capacity**

AMSOIL Ea Oil Filters have greater capacity than competing filter brands, providing confidence the oil filter will provide filtered oil to the engine over the course of the drain interval.

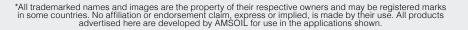
#### **Improved Flow**

The synthetic media in AMSOIL Ea Oil Filters allows maximum efficiency without restricting flow. This provides exceptional coldstart performance and ensures consistent oil flow to the engine.

#### **Extended Service Intervals**

When used in conjunction with AMSOIL synthetic motor oils, AMSOIL Ea Oil Filters are guaranteed for extended service life:

- Ea 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.
- Ea 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.







## AMSOIL P.C.S NOW GET FREE SHIPPING

You asked for it, and here it is. **AMSOIL Preferred Customers now get free shipping on orders of \$100 or more (\$130 Can.),** helping you save even more. Orders below those thresholds pay a flat shipping rate of \$8.99 (\$11.99 Can.). The new shipping rates take effect Monday, Jan. 8.



#### FREE SHIPPING FAQs

## Does my P.C. membership renewal count toward the minimum order value (MOV)?

Yes, and it helps you save even more money. A case of OE Synthetic Motor Oil and an Ea Oil Filter, for example, doesn't reach the \$100 MOV (\$130 Can.) to get free shipping. Now, you can add a P.C. membership renewal to your order to reach the MOV needed for free shipping.

## I enjoyed the periodic free-shipping promos. Are those going away?

Not necessarily. We still may run free-shipping promos with a reduced minimum order value, allowing you to receive free or reduced shipping for even lower MOVs. Plus, we'll continue to run other promos that help you save money.

#### Will interline fees still apply in parts of Canada?

Yes. Interline fees, charged by Loomis Express, apply when the destination point is considered a remote/extended area or the location is serviced by an authorized agent. Loomis has expanded the number of postal codes that qualify for interline fees and implemented slight fee increases. Interline fees are applicable only to Loomis Expressshipped orders below 250 lbs., where the final destination address is classified by Loomis as remote or a beyond-delivery point.



#### TECH TALK



## No one likes cavities.

Whether they're in your mouth or your engine.

#### Mark Nyholm | TECHNICAL PRODUCT MANAGER, HEAVY DUTY -

My wife and I went to the dentist recently. I said to the dentist, "I'm in a hurry, so don't waste time with gas or Novocaine – just pull the tooth so we can get outta here."

"I wish all my patients had your bravery and fortitude, Mark," the dentist replied. "Now, which tooth is it?"

I turned to my wife and said, "Open up and show him the tooth that's bothering you, dear."

OK, that really didn't happen. But that old joke reminds me of cavities, which in turn reminds me of cavitation, a potentially catastrophic mechanical failure sometimes seen in diesel engines.

Honestly, the cavities that sometimes send you to the dentist are similar to the cylinder liner cavitation that can send your diesel to the shop. Most diesel engines are designed with replaceable cast-iron cylinder liners that are pressed into the engine block. While this doesn't apply to turbodiesel pickups, it affects heavy-duty over-the-road trucks and other diesels. The piston moves up and down inside the liner while a jacket of coolant surrounds the outside of the liner to cool the engine.

When the engine is running, the pistons move vertically inside their liners several thousand times per minute. Meanwhile, the rotary motion of the crankshaft applies a thrust force through the connecting rods to the piston. These contradictory movements cause the pistons to hammer the liners, causing significant vibration, similar to the effect of ringing a bell. This vibration can cause air bubbles to form in the coolant surrounding the liner.

When the bubbles rupture, they direct a high-pressure stream of coolant at the liner. Like a rushing river carving away a canyon wall (or Mountain Dew carving your teeth), the coolant can erode the liner until cavities form. Left unchecked, these cavities can keeping growing and eventually penetrate the liner, allowing oil and coolant to mix. Once that happens, it's only a matter of time before the engine fails.

Prevention is the best practice when it comes to cavities, whether they're in your mouth or your engine. That task falls on the engine coolant, and there are two ways formulators typically design engine coolant to fight cavitation.

#### The old-fashioned way

For years, formulators have added metallic salts, like nitrites and molybdenates, to coolant that attach themselves to the liner and form a sacrificial layer. When the coolant bubbles implode, the metallic salts absorb the pressure and break off from the liner surface rather than the metal itself. Metallic salts naturally deplete over time, meaning motorists must replenish them periodically by adding a supplemental coolant additive (SCA) to the coolant reservoir, typically midway through the service interval. Unfortunately, this is often overlooked.

#### The better way

The trend in the coolant market - and the strategy we use at AMSOIL - is to eliminate adding an SCA by formulating coolant with organic acid technology (OAT). The chemistry of OAT coolants passivates the liner surface, which coats it in a thin, inert layer that provides protection against cavitation and corrosion. Unlike old-fashioned metallic salts, the additives in OAT coolants last much longer, meaning you don't have to replenish the system with an SCA. Modern OAT coolants also help fight problems associated with old-fashioned "green" coolants, like scaling and additive drop-out (which leads to "slime" in your coolant system) due to incompatibility issues.

Aside from using an OAT coolant, it's good practice to check your coolant level periodically. Also, make sure to check the pH and glycol levels annually. Glycol is important to the level of freeze protection and the coolant's boiling point. Over time, the water can evaporate from the system and increase glycol concentration, throwing off the coolant's balance. Perform fluid analysis once a year for best performance. We offer that service through Oil Analyzers Inc. (www.oaitesting.com). We also offer antifreeze test strips on amsoil.com.

Using AMSOIL Heavy-Duty Antifreeze & Coolant (ANTHD) and taking care of your diesel's cooling system go a long way toward avoiding the financial pain of fixing an engine ruined by cylinder liner cavitation.

As for your teeth, you're on your own with that.

#### How Cylinder Liner Cavitation Occurs





Imploding bubbles direct high-pressure coolant toward the cylinder liner, creating cavities through which the coolant can enter and mix with oil, damaging the engine.



## 13 AMAZING AMSOIL MECHANICAL LAB STATISTICS



We conducted 148 work weeks of testing last year.

# **13** of engines

We tested 13 types of engines spanning markets including automotive, motorcycle, lawn & garden and more.



That translates into an average of 3 engine tests running at all times.



The valves opened and closed more than 41 million times and the crankshaft completed more than 82 million revolutions.





## **380** hours at **3,600** rpm

Each engine test is designed to simulate real-world severe conditions and push lubricants to their breaking point. To illustrate, one 3.8L GM\* engine ran more than 380 hours at 3,600 rpm.



At 3,600 rpm, the pistons

moved an average of

2,040 feet (622 m) per minute.

SPEED LIMIT 100

That's sufficient speed to propel a car over 100 mph (161 km/h).



The equipment and engines we tested burned 18,000 gallons (68,137 L) of premium 91-octane gasoline. That's enough fuel to produce more than 209,000 horsepower.



## **13,200** hours of string trimming

Two-stroke oils were tested in the 3 leading brands of string trimmers using a total of 44 trimmers. At 300 hours per test, that's 13,200 hours of string trimming. **70,000** miles

In 2017, our Harley-Davidson\* Street Bob\* logged 70,000 miles (112,654 km) and underwent 5 engine rebuilds. That's enough to circle the earth at the equator almost 3 times.

\*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. All products advertised here are developed by AMSOIL for use in the applications shown.

engine rebuilds





## PERFORMANCE AND PROTECTION THAT'S MILES AHEAD OF THE REST.

#### Signature Series Synthetic Motor Oil (ASM, ALM, AZO, ASL, ATM, AZF, AMR)

The new formulation blows the doors off the latest industry standards. Say hello to the best motor oil we've ever made.

- 75 percent more wear protection<sup>1</sup>
- Guaranteed protection for up to 25,000 miles (40,200 km) or 1 year, whichever comes first
- Achieved 100 percent protection against LSPI<sup>2</sup>

#### XL Synthetic Motor Oil (XLZ, XLM, XLF, XLT, XLO)

XL's 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
- Achieved 100 percent protection against LSPI<sup>2</sup>

#### **OE Synthetic Motor Oil** (OEZ, OEM, OEF, OET)

100 percent synthetic engine protection for advanced automotive technology, including turbochargers and direct injection.

- Protects against wear
- Fights sludge and deposits
- Achieved 100 percent protection against LSPI<sup>2</sup>

### **DEVOTED TO PROTECTION**<sup>™</sup>.

Online Store: www.amsoil.com | Telephone: 1-800-777-7094

<sup>1</sup>Based on independent testing in the ASTM D6891 test using 0W-20 as worst-case representation. <sup>2</sup>Based on zero LSPI events in five consecutive tests of AMSOIL Signature Series, XL & OE 5W-30 motor oil in the LSPI engine test as required for the GM dexos1® Gen 2 specification.

## AGGRESSIVE RIDING AND HARD WORK EQUAL STRESS: HERE'S HOW TO PROTECT YOUR ATV OR UTV

A typical day for your ATV or UTV can be a whirlwind of activity. You might use it to herd cattle, inspect fence lines, pull a trailer loaded with gravel, visit the neighbors or blow off steam by pinning the throttle across a hay field or through a muddy slough. And that's just in one day.

A common thread that often binds ATV and UTV owners is the sheer stress they place on their machines. It doesn't matter if you're thrashing on a sport quad on the trails near home or surveying your property in your UTV, particularly if you've modified your rig.

It's the job of the motor oil, differential and transmission fluid, and other lubricants to withstand the tremendous stress. However, standard-service lubricants aren't formulated to deliver the extra measure of protection against wear and heat as AMSOIL synthetic lubricants.

To take your maintenance routine to the next level and give your machine the protection it needs, upgrade to highquality AMSOIL synthetic lubricants.

#### ACCESSORIES EQUAL WEIGHT

It's common to burden your UTV or ATV with accessories designed to increase power or productivity, especially for UTV owners. Enthusiasts often add roof and door panels, a winch, a plow, skid plates and other accessories. Plus, how often do you haul a load of gravel or pull a trailer or other implement?

This all adds weight, and a good rule of thumb is that extra weight equals extra heat. Heat, in turn, causes lubricants to break down sooner, which places your engine and differentials at risk of wear.

#### HEAT INVITES ENGINE WEAR

The oil's primary job is to form a protective layer on metal parts to keep them separated so they don't rub together and wear out. High heat from the stress you place on your machine, however, can cause oils formulated for standard service to become thinner



#### **BEAST OF BURDEN**

A good rule of thumb says that accessories meant to get more work done, like a trailer, winch or snow plow, add weight, and weight equals heat. To protect your machine, upgrade to AMSOIL synthetic lubricants and the added resistance to heat and wear they deliver in the toughest operating conditions.

(lose viscosity). Thinner oil than what your engine is designed for can fail to develop an oil film of adequate thickness or strength to protect against wear.

Plus, high heat invites sludge and performance-robbing deposits inside the engine. Sludge can clog oil passages and starve the engine of oil, while deposits can cause the piston rings to stick or interfere with proper valve operation, leading to reduced engine compression.

What does that mean to you? Compression equals power, so over time your engine slowly makes less and less power. Eventually, deposits and sludge can wreck the engine completely.

#### SHIFT TO BETTER PERFORMANCE

The story is similar inside the transmission, differential and front drive. All the extra weight and stress of hard work and performance riding concentrates intense pressure on gears. The lubricant coats the gear teeth during operation, guarding against metal-to-metal contact and wear. The added stress, combined with high heat, can break the fluid film and literally squeeze the lubricant from between the gears, leading to wear. As with the motor oil, high heat causes the lubricant to thin, which negatively affects wear protection.

#### UPGRADE TO SYNTHETIC LUBRICANTS

So what's the solution? Ride more conservatively? Haul lighter loads and work less?

Never. Upgrade to high-quality AMSOIL synthetic motor oil, differential and transmission fluid, front drive fluid and other lubricants, especially if you've modified your ATV or UTV for greater power or productivity. AMSOIL synthetic ATV/ UTV lubricants don't contain the impurities inherent to conventional lubricants, meaning they deliver better performance and last longer. Their naturally tough base oils resist extreme heat and maintain a strong protective film better than conventional products.

Think of synthetics as just another performance upgrade. You don't think twice about dropping a few hundred dollars on a snowplow or work trailer. Over the course of your machine's life, the few extra dollars you spend per oil change or transmission/differential service is a drop in the bucket by comparison.

Plus, you can rest assured your rig is protected no matter how hard you push it.



#### FIGHT FUEL-SYSTEM PROBLEMS

Fuel can degrade in as little as 30 days, creating varnish and deposits that reduce performance. Ethanol, meanwhile, can separate from gasoline and sink to the bottle of the fuel tank. Once it's pulled into the combustion chamber, the added heat can damage the pistons. Keep your rig running strong with continuous use of AMSOIL Quickshot<sup>®</sup>, which stabilizes fuel during short-term storage and addresses ethanol problems.



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## API SN PLUS: IN THE FAST LANE

Amid pressure from original equipment manufacturers (OEMs), the American Petroleum Institute (API) is accelerating the release of a supplemental specification to further address low-speed pre-ignition (LSPI). AMSOIL is ahead of the game with three lines of motor oil that achieved 100 percent protection against LSPI.<sup>1</sup>

OEMs have been turning to smaller, turbocharged, gasolinedirect-injection (T-GDI) engines in recent years to meet increasingly strict fuel-economy and emissions requirements. Although modern T-GDI engines deliver more power while using less fuel and producing fewer harmful emissions than their predecessors, a potentially damaging side effect has emerged: low-speed pre-ignition (LSPI).

LSPI is a more destructive form of regular pre-ignition, which has been around as long as the internalcombustion engine. Because motor oil formulation can play a huge role in combating LSPI, the new ILSAC GF-6/API SP motor oil specifications are slated to include test for LSPI. But the introduction of ILSAC GF-6/API SP has suffered delays and won't take effect until 2019 at the earliest. OEMs, however, can't wait that long. For that reason, many are pushing hard for an interim specification to measure LSPI protection.

OEMs are pushing hard for an interim specification to measure LSPI protection.

#### **API SN Plus**

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The pressure from OEMs has spurred the API to fast-track API SN Plus and set an optimistic early 2018 release date. This proposed supplemental specification requires motor oil to meet particular benchmarks that reduce the likelihood of LSPI. General Motors' proprietary dexos1® Gen 2



One of the possible designs for the new API "donut." SN Plus could be featured on the symbol in early 2018.

specification, released in August, also requires motor oils to undergo an LSPI test. The SN Plus designation would likely be integrated into the API "donut" and displayed on the back labels of motor oil packaging.

#### Ahead of the Game

A properly formulated motor oil is critical for protecting an engine against LSPI. As the industry struggles to catch up, we have thoroughly examined the threat LSPI poses and already developed solutions. We've developed advanced detergent systems that protect against LSPI and exceed the industry standards. Signature Series, XL and OE achieved 100 percent protection against LSPI<sup>1</sup>.

You can be confident that AMSOIL synthetic motor oils protect modern T-GDI engines against LSPI and deliver years of reliable service.

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<sup>1</sup>Based 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



#### LESS FRICTION, MORE EFFICIENT ENGINE OPERATION

The benefits of AMSOIL synthetic lubricants are many. Superior wear protection, increased horsepower, cooler-running engines, reduced deposits, reduced oil consumption, resistance to oxidation and breakdown, easier winter starts – they all add up to a better-running, longer-lasting vehicle. But, for many motorists, improved fuel economy is an especially relevant benefit. Nearly everyone is interested in saving more at the pump.

It is well-documented that synthetic oils can help improve fuel economy by reducing friction, and now is a great time to take advantage of the fuel-economy benefits of AMSOIL synthetic lubricants.



#### AMSOIL P.i.®

provides additional fuel-economy benefits, effectively improving fuel economy up to 5.7 percent, while reducing emissions and restoring power and performance. Synthetic Gasoline Motor Oil

## DEVOTED TO PROTECTION.

2111/11111

AMSOIL Signature Series Synthetic Motor Oil provides **75 percent more engine protection against horsepower loss and wear** than required by a leading industry standard<sup>1</sup>, extending the life of vital components like pistons and cams.

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



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- **75 percent** more wear protection<sup>1</sup>
- 100 percent
   protection from
   LSPI<sup>2</sup>
- **Trusted** by professional engine builders
- Ideal for turbos & direct injection
- 50 percent more cleaning power<sup>3</sup>
- Guaranteed protection for up to 25,000 miles (40,200 km) or 1 year (in normal service)





#### Signature Series Synthetic Motor Oil

Engineered for enthusiasts seeking maximum protection and performance. Precision-formulated with cuttingedge 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 SN (Resource Conserving), SM... • ILSAC GF-5, 4... • GM dexost<sup>®</sup> Gen 2' (supersedes 6094M) • ACEA A1/B1 • Chrysler MS-6395 • Ford WSS-M2C947-A

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
ASMQT	EA	1 Quart	2.1	9.35	11.80
ASMQT	CA	12 Quarts	25.2	106.35	134.85
ASM1G	EA	1 Gallon	7.9	36.60	46.00
ASM1G	CA	4 Gallons	31.6	139.25	175.20

#### • 5W-20

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

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
ALMQT	EA	1 Quart	2.1	9.00	11.40
ALMQT	CA	12 Quarts	25.2	102.55	129.80
ALM1G	EA	1 Gallon	7.9	35.25	44.35
ALM1G	CA	4 Gallons	31.6	134.20	168.80

#### • 0W-30

Use in vehicles that require API SN (Resource Conserving), SM... + ILSAC GF-5, 4... • GM dexost® Gen 2\* (supersedes LL-A-025, 6094M, 4718M) • ACEA A5/B5, A1/B1 • Chrysler MS.-6395

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STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
AZOQT	EA	1 Quart	2.1	9.35	11.80	
AZOQT	CA	12 Quarts	25.2	106.35	134.85	
AZO1G	EA	1 Gallon	7.9	36.60	46.00	
AZO1G	CA	4 Gallons	31.6	139.25	175.20	

#### **6 5W-30**

Use in vehicles that require API SN (Resource Conserving), SM... • ILSAC GF-5, 4... • GM dexost® 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

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
ASLQT	EA	1 Quart	2.0	9.00	11.40	
ASLQT	CA	12 Quarts	24.0	102.55	129.80	
ASL1G	EA	1 Gallon	7.6	35.25	44.35	
ASL1G	CA	4 Gallons	30.4	134.20	168.80	

\* Fortified with detergents that exceed the dexos1® Gen 2 sulfated ash specification.

#### 10W-30

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

003410, 47 101	"					
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
ATMQT	EA	1 Quart	2.1	9.00	11.40	
ATMQT	CA	12 Quarts	25.2	102.55	129.80	
ATM1G	EA	1 Gallon	7.9	35.25	44.35	
ATM1G	CA	4 Gallons	31.6	134.20	168.80	

#### • 0W-40

Use in vehicles that require API SN, SM... • Chrysler MS-12633, MS-10725, MS-10850; Nissan GT-R<sup>®</sup>

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
AZFQT	EA	1 Quart	2.1	9.35	11.80
AZFQT	CA	12 Quarts	25.2	106.35	134.85

#### ○ **5W-50**

Use in vehicles that require API SN, SM • Ford WSS-M2C931-C (Mustang)							
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.		
AMRQT	EA	1 Quart	2.1	9.35	11.80		
AMRQT	CA	12 Quarts	25.2	106.35	134.85		

#### FREE SHIPPING ON ALL ORDERS OF \$100 (\$130 CAN.) OR MORE. Orders below \$100 (\$130 Can.) pay a flat shipping rate of \$8.99 (\$11.99 Can.).

<sup>1</sup>Based on independent testing in the ASTM D6891 test using 0W-20 as worst-case representation. <sup>2</sup>Based on zero LSPI events in five consecutive tests of AMSOIL Signature Series 5W-30 Motor Oil in the LSPI engine test required by the GM dexos1<sup>®</sup> Gen 2 specification. <sup>3</sup>vs. AMSOIL OE Motor Oil

Boosted Engine Protection and Performance

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marked names and images some countries. No affiliation

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#### 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 SN (Resource Conserving), SM... • ILSAC GF-5, 4... • GM

dexos1® Gen 2* (supersedes 6094M) • ACEA A1/B1 • Chrysler MS-6395 • Ford WSS-M2C947-A						
G./SIZE WT.LBS	. U.S. P.C.	CAN. P.C.				
luart 2.0	6.65	8.65				
luarts 24.0	75.30	98.30				
allon 7.8	25.75	33.45				
allons 31.2	97.90	127.40				
	G./SIZE WT.LBS Quart 2.0 Quarts 24.0 allon 7.8	G./SIZEWT.LBS.U.S. P.C.Luart2.06.65Luarts24.075.30allon7.825.75				

#### • XL 5W-20

Use in vehicles that require API SN (Resource Conserving), SM... +ILSAC GF-5, 4... + GM dexost® Gen 2\* (supersedes 6094M) + ACEA A1/B1 + Chrysler MS-6395 + Ford WSS-M2C945-A, WSS-M2C930-A

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
XLMQT	EA	1 Quart	2.0	6.65	8.65
XLMQT	CA	12 Quarts	24.0	75.30	98.30
XLM1G	EA	1 Gallon	7.8	25.75	33.45
XLM1G	CA	4 Gallons	31.2	97.90	127.40

#### XL 5W-30

Use in vehicles that require API SN (Resource Conserving), SM... • ILSAC GF-5, 4... • GM dexost<sup>®</sup> Gen 2<sup>e</sup> (supersedes LLA-025, 6094M, 4718M) • ACEA ASD5, A1/B1 • Chrysler MS-6395 • Honda HTO-06 • Ford WSS-MC294-A, WSS-MC2942-A

	STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
	XLFQT	EA	1 Quart	2.0	6.65	8.65	
	XLFQT	CA	12 Quarts	24.0	75.30	98.30	
	XLF1G	EA	1 Gallon	7.8	25.75	33.45	
	XLF1G	CA	4 Gallons	31.2	97.90	127.40	

#### XL 10W-30

Use in vehicles that require API SN (Resource Conserving), SM... • ILSAC GF-5, 4... • ACEA

A5/B5, A1/B1 • Chrysler MS-6395 • Ford WSS-M2C205-A • GM 6094M, 4718M							
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.		
XLTQT	EA	1 Quart	2.1	6.65	8.65		
XLTQT	CA	12 Quarts	25.2	75.30	98.30		
XLT1G	EA	1 Gallon	7.8	25.75	33.45		
XLT1G	CA	4 Gallons	31.2	97.90	127.40		

#### O XL 10W-40

Use in vehicle	. • ACEA A3/	B3, A3/B4			
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
XLOQT	EA	1 Quart	2.0	6.65	8.65
XLOQT	CA	12 Quarts	24.0	75.30	98.30
XL01G	EA	1 Gallon	7.8	25.75	33.45
XL01G	CA	4 Gallons	31.2	97.90	127.40

#### Tough-to-reach fill hole?

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

**STOCK# U.S. P.C. CAN. P.C.** G1230 0.70 0.95



#### **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-20

Use in vehicles that require API SN (Resource Conserving), SM... • ILSAC GF-5, 4... • GM

dexos 1º Gen 2	(supersedes (	OU94IVI) • ACEA AI/BI	• Chirysler IVIS-0395 • Ford VVSS-IVI2C947-F				
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.		
OEZQT	EA	1 Quart	2.0	5.25	6.90		
OEZQT	CA	12 Quarts	24.0	59.75	78.75		
OEZ1G	EA	1 Gallon	8.0	20.50	26.85		
OEZ1G	CA	4 Gallons	32.0	78.00	102.20		

#### • OE 5W-20

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

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
OEMQT	EA	1 Quart	2.0	5.25	6.90
OEMQT	CA	12 Quarts	24.0	59.75	78.75
OEM1G	EA	1 Gallon	7.8	20.50	26.85
OEM1G	CA	4 Gallons	31.2	78.00	102.20

#### • OE 5W-30

Use in vehicles that require API SN (Resource Conserving), SM... • ILSAC GF-5, 4... • GM dexos<sup>19</sup> Gen 2 (supersedes LLA-025, 6094/M, 4716/M) • ACEA A5/B5, A1/B1 • Chrysler MS-6395 • Monde HTC 06 • Port IVES M2704/6 • M/SS M2704 A

• Honda H10-06 • Ford WSS-M2C946-A, WSS-M2C929-A							
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.		
OEFQT	EA	1 Quart	2.0	5.25	6.90		
OEFQT	CA	12 Quarts	24.0	59.75	78.75		
OEF1G	EA	1 Gallon	7.8	20.50	26.85		
OEF1G	CA	4 Gallons	31.2	78.00	102.20		

#### • OE 10W-30

		PI SN (Resource Col 5 • Ford WSS-M2C			4 • ACEA A5/
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.

OETQT	EA	1 Quart	2.0	5.25	6.90
OETQT	CA	12 Quarts	24.0	59.75	78.75

#### Premium Protection Synthetic Motor Oil

Ideal for gasoline engines and pre-2007 diesel applications not equipped with diesel particulate filters (DPF), where the extra protection of a high-zinc formula is desired.

#### • 10W-40

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	WT.LBS.	U.S. P.C.	CAN. P.C.
AMOQT	EA	1 Quart	2.1	8.75	11.25
AMOQT	CA	12 Quarts	25.2	99.25	128.55
AM01G	EA	1 Gallon	8.0	34.10	43.90
AM01G	CA	4 Gallons	32.0	129.80	167.20
AMOTP	EA	(1) 2.5 Gallon	19.5	84.15	108.40
AMOTP	CA	(2) 2.5 Gallons	39.0	160.15	206.40

#### **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 2007//20076/20077 • Volvo, VDS-2, VDS

• Mack EO-M+ • ACEA A3/ B3/ E3/ E3 • MB 226.1, 226.3, 229.1 • Dell'Oli Diesei 93R214							
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.		
AROQT	EA	1 Quart	2.1	8.85	11.40		
AROQT	CA	12 Quarts	25.2	100.35	129.80		
AR01G	EA	1 Gallon	8.1	34.50	44.45		
AR01G	CA	4 Gallons	32.4	131.25	169.20		

FREE SHIPPING ON ALL ORDERS OF \$100 (\$130 CAN.) OR MORE. Orders below \$100 (\$130 Can.) pay a flat shipping rate of \$8.99 (\$11.99 Can.).

\* Fortified with detergents that exceed the dexos1® Gen 2 sulfated ash specification.



## Synthetic European Motor Oil

#### Protection Geared for European Vehicles

Stringent emissions regulations mean emissions systems developed in Europe are often more complex and can be damaged by motor oil that is not specially formulated to ensure the systems' protection. AMSOIL European Car Formula is specifically formulated for European vehicles, ensuring optimum protection for a broad range of European specifications.





#### European Car Formula Synthetic Motor Oil

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

#### **5W-30**

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	WT.LBS.	U.S. P.C.	CAN. P.C.	
AELQT	EA	1 Quart	2.1	10.05	12.80	
AELQT	CA	12 Quarts	25.2	114.70	145.95	
AEL1G	EA	1 Gallon	8.0	39.50	50.10	
AEL1G	CA	4 Gallons	32.0	150.40	190.80	

#### • 5W-40

Manufacturer Approvals: BMW Longlife-04 • MB-Approval 229.51 • Porsche A40 Use in vehicles that require ACEA C3 • API SN/SM/CF... • Chrysler MS-10850 (supersedes MS-10896) • Ford WSS-M2C917-A • GM dexos2<sup>™</sup> (supersedes LL-A-025 and LL-B-025) • Renault RN0700/RN0710 • Volkswagen 502.00/505.01

gg.							
	STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
	AFLQT	EA	1 Quart	2.1	8.90	11.70	
	AFLQT	CA	12 Quarts	25.2	101.45	133.55	
	AFL1G	EA	1 Gallon	8.0	34.85	45.55	
	AFL1G	CA	4 Gallons	32.0	132.75	173.40	

#### **0W-40**

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

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
EFOQT	EA	1 Quart	2.1	8.55	10.85	
EFOQT	CA	12 Quarts	25.2	97.65	124.00	

#### • 5W-40

Manufacturer Approvals: MB-Approval 229.5 • Porsche A40 • VW 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	WT.LBS.	U.S. P.C.	CAN. P.C.	
EFMQT	EA	1 Quart	2.1	6.40	8.40	
EFMQT	CA	12 Quarts	25.2	72.45	95.80	
EFM1G	EA	1 Gallon	8.0	24.95	32.80	
EFM1G	CA	4 Gallons	32.0	94.95	124.80	

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## Synthetic Classic/Collector Car Motor Oil

#### Performance on the Street, Protection During Storage

The lifters and cam lobes on flat-tappet camshafts common to classic and highperformance vehicles slide rapidly against one another, producing high friction and heat. The friction between the two components can eventually wear down the cam and affect valve operation, ultimately resulting in lost engine power and reduced efficiency. AMSOIL Z-ROD Synthetic Motor Oil contains high levels of ZDDP for maximum wear protection. It is formulated with a unique blend of rust and corrosion inhibitors to ensure maximum protection during longterm storage.



#### Z-ROD<sup>®</sup> Synthetic Motor Oil

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

#### <mark>-</mark> 10W-30

Use in vehicl	Use in vehicles that require API SL, SJ								
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.				
ZRTQT	EA	1 Quart	2.1	8.70	11.00				
ZRTQT	CA	12 Quarts	25.2	98.45	125.40				
0.001/ 50									
● 20W-50									
Use in vehicles that require API SL, SJ									
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.				
ZRFQT	EA	1 Quart	2.1	9.00	11.45				
ZRFQT	CA	12 Quarts	25.2	102.40	130.45				



BRK

#### Assembly Lube

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	WT.LBS.	U.S. P.C.	CAN. P.C.
EALTB		(1) 4-oz. Tube	0.3	6.95	9.00
EALTB	CA	(12) 4-oz. Tubes	3.6	79.15	102.70

|--|

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

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
BRKQT	EA	1 Quart	2.1	6.30	8.15
BRKQT	CA	12 Quarts	25.2	71.85	92.65

FREE SHIPPING ON ALL ORDERS OF \$100 (\$130 CAN.) OR MORE. Orders below \$100 (\$130 Can.) pay a flat shipping rate of \$8.99 (\$11.99 Can.).



## Synthetic Racing Oil









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"It's not uncommon for us to see engine temps over 300°. There's no other oil I'd trust on race day."

Scott Douglas 11 World Championships

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#### DOMINATOR<sup>®</sup> Synthetic Racing Oil

Superior performance and maximum protection in highperformance and racing applications.

• 5W-20						
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
RD20QT	EA	1 Quart	2.0	10.40	13.10	
RD20QT	CA	12 Quarts	24.0	118.30	149.35	
• 10W-3	0					
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
RD30QT	EA	1 Quart	2.0	10.40	13.20	
RD30QT	CA	12 Quarts	24.0	118.30	156.60	
15W-5						
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
RD50QT	EA	1 Quart	2.1	10.95	13.85	
RD50QT	CA	12 Quarts	25.2	124.60	158.15	
RD501G RD501G	EA CA	1 Gallon 4 Gallons	8.0 32.0	42.95 163.60	54.25 206.60	
RD301G	0A	4 Gallons	32.0	103.00	200.00	
SAE 6	0					
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
RD60QT	EA	1 Quart	2.1	11.30	14.30	
RD60QT	CA	12 Quarts	25.2	128.55	163.20	



Rrigge & Stratton Stratton	ynthetic 4T Racing Oil
Bilyys & Stratton S	ynuncuc 41 nachig un

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	WT.LBS.	U.S. PC	
GBS2960	EA	1 Quart	2.1	11.25	
GBS2960	CA	12 Quarts	25.2	134.90	



#### Ea® Racing Air Filters

Specially designed for carbureted racing and street rod applications, providing higher dirt-holding capacity, lower pressure drop and greater airflow and efficiency. Cleanable and remain serviceable for long filter life.

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



#### Ea<sup>®</sup> Pre-Filters

Constructed of woven mesh and designed to fit over the top of Ea Racing and Air Induction Filters, preventing large particles from sticking to them and blocking airflow. Easily removed and shaken free of debris in seconds. Cleanable and remain serviceable for up to one year.

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

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## Synthetic Diesel Oil









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#### MORE BUILT-IN PROTECTION

**DIMENSION** 

ESEL DIL

SAF 5W-40

22 | SPRING 2018

Independent testing shows our Heavy-Duty Synthetic Diesel Oil delivers 4X more protection against wear than required by Detroit Diesel's standard\*. For even greater protection, Signature Series Max-Duty Synthetic Diesel Oil provides 6X more wear protection than required by the standard\*.

\*Detroit Diesel DD13 Scuffing Test for Specification DFS 93K222



#### Signature Series Max-Duty Synthetic Diesel Oil

The top tier of AMSOIL protection and performance for diesel engines. Provides 6X more engine protection.<sup>1</sup>

#### • 5W-30

Use in vehicles that require API CK-4/SN, CJ-4... · ACEA E9, E7, E6 · Mack EOS-4.5, EO-0 · Detroit Diesel DFS 93K222, DDC 93K218, 93K215, 93K214 · Caterpillar ECF-3, ECF-2, ECF-1-a · Curmins CES20086, CES20081 · Volvo VDS-4.5, VDS-3, 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 · Chryster MS 10902

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
DHDQT	EA	1 Quart	2.04	8.90	11.55
DHDQT	CA	12 Quarts	24.43	101.30	131.70
DHD1G	EA	1 Gallon	7.89	34.85	45.10
DHD1G	CA	4 Gallons	31.58	132.55	171.80
DHDTP	EA	(1) 2.5 Gallon	19.61	85.90	111.40
DHDTP	CA	(2) 2.5 Gallons	39.22	163.55	212.00

#### 0W-40

Use in vehicles that require API CK-4/SN, CJ-4... · ACEA E9, E7 · Mack EOS-4.5, EO-O · Detroit Diesel DDC 93K218, 93K215, 93K214 · Caterpillar ECF-3, ECF-2, ECF-1-a · Curmins 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	WT.LBS.	U.S. P.C.	CAN. P.C.	
DZFQT	EA	1 Quart	2.02	8.65	11.20	
DZFQT	CA	12 Quarts	24.20	98.15	127.90	
DZF1G	EA	1 Gallon	7.82	33.75	43.70	
DZF1G	CA	4 Gallons	31.27	128.35	166.40	

#### **5W-40**

Use in vehicles that require API CK-4/SN, CJ-4... · ACEA E9, E7 · Mack EOS-4.5, EO-0 · Detroit Diesel 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	WT.LBS.	U.S. P.C.	CAN. P.C.	
DEOQT	EA	1 Quart	2.04	8.60	11.10	
DEOQT	CA	12 Quarts	24.46	97.50	126.65	
DE01G	EA	1 Gallon	7.90	33.50	43.45	
DE01G	CA	4 Gallons	31.62	127.50	165.40	
DEOTP	EA	(1) 2.5 Gallon	19.64	82.60	107.20	
DEOTP	CA	(2) 2.5 Gallons	39.27	157.25	204.00	
		. ,				

#### • 15W-40

Use in vehicles that require API CK-4/SN, CJ-4... · ACEA E9, E7 · Mack EOS-4.5, EO-O · Detroit Diesel DFS 93K222, DDC 93K218, 93K215, 93K214 · Caterpilar ECF-3, ECF-1a · Cummins CES20066, CES20081 · Volvo VDS-4.5, VDS-4, VDS-3 · MB 228.31; MTU Type 2.1, II, 1 · MAN 3575 · JASO DH-2 · Renault RLD-4, RLD-3 · Deutz DQC III-10 LA · Scania LA-2 · Chrysler MS 10902 · Ford WSS-M2C171-F1

NIC TOOOL	101010	ONLONTIN				
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
DMEQT	EA	1 Quart	2.06	8.40	10.90	
DMEQT	CA	12 Quarts	24.66	95.65	124.15	
DME1G	EA	1 Gallon	7.97	32.85	42.60	
DME1G	CA	4 Gallons	31.88	124.95	162.20	
DMETP	EA	(1) 2.5 Gallon	19.80	80.95	105.00	
DMETP	CA	(2) 2.5 Gallons	39.61	154.10	199.80	

<sup>1</sup>than required by the Detroit Diesel DD13 Scuffing Test for Specification DFS 93K222 using 5W-30 as worst-case representation.

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#### 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.<sup>1</sup>

#### • 10W-30

Use in vehicles that require API CK-4, CJ-4... · ACEA E9, E7 · Mack EOS-4.5, EO-0 · Detroit Diesel DFS 93K222 · DDC 93K218, 93K215, 93K214 · Caterpillar ECF-3, ECF-2, ECF-1-a · Curmmins 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 · Ford WISS-M2C171-F1

STOCK# Adnqt	UNITS Ea	PKG./SIZE 1 Quart	WT.LBS. 2.05	<b>U.S. P.C.</b> 5.60	CAN. P.C. 745
ADNQT	CA	12 Quarts	24.56	63.35	85.05
ADN1G	EA	1 Gallon	7.94	21.75	29.10
ADN1G ADNTP	CA EA	4 Gallons (1) 2.5 Gallon	31.75 19 72	82.75 53.25	110.80 71.20
ADNTP	CA	(2) 2.5 Gallons	39.44	101.35	135.60

#### 5W-40

Use in vehicles that require API CK-4/SN, CJ-4... · ACEA E9, E7 · Mack EOS-4.5, EO-0 · Detroit Diesel 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	WT.LBS.	U.S. P.C.	CAN. P.C.
ADOQT	EA	1 Quart	2.04	5.90	7.90
ADOQT	CA	12 Quarts	24.44	67.10	90.10
AD01G	EA	1 Gallon	7.90	23.05	30.85
AD01G	CA	4 Gallons	31.58	87.80	117.40
ADOTP	EA	(1) 2.5 Gallon	20.0	56.55	76.00
ADOTP	CA	(2) 2.5 Gallons	s 40.0	107.65	144.40

#### **15W-40**

Use in vehicles that require API CK-4/SN, CJ-4... · ACEA E9, E7 · Mack EOS-4.5, EO-0 · Detroit Diesel 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	WT.LBS.	U.S. P.C.	CAN. P.C.		
ADPQT	EA	1 Quart	2.06	5.65	7.50		
ADPQT	CA	12 Quarts	24.70	64.15	85.70		
ADP1G	EA	1 Gallon	7.98	22.00	29.40		
ADP1G	CA	4 Gallons	31.93	83.80	112.00		
ADPTP	EA	(1) 2.5 Gallon	19.83	53.95	72.20		
ADPTP	CA	(2) 2.5 Gallons	39.67	102.65	137.20		

#### **Oil Analyzers**

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

STOCK#	PKG./SIZE V	VT. LBS.	U.S. P.C.	CAN. P.C.
KIT01	1 sample kit (includes two-way postage) - U.S.	0.1	28.35	-
KIT02	1 sample kit (includes UPS shipping) - U.S.	0.1	28.35	-
KIT06	1 sample kit - U.S.	0.1	20.50	
KIT14	1 value sample kit - U.S.	0.1	15.70	-
KIT401	1 sample kit (includes UPS shipping) - CAN	. 0.1	-	52.05
KIT402	1 sample kit - CAN.	0.1	-	32.45
G1206	Oil Suction Pump w/10-ft. hose	0.1	26.25	34.85
G1571	Replacement Hose 25-ft.	0.1	8.35	11.00



#### ○ Series 3000 5W-30 Synthetic Heavy Duty Diesel Oil

Long-service-life oil engineered for pre-2007 on- and off-road diesel applications not equipped with diesel particulate filters (DPFs).

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	WT.LBS.	U.S. P.C.	CAN. P.C.
HDDQT	EA	1 Quart	2.1	9.60	12.80
HDDQT	CA	12 Quarts	25.2	109.15	146.20
HDD1G	EA	1 Gallon	8.0	37.60	50.10
HDD1G	CA	4 Gallons	32.0	143.05	190.80
HDDTP	EA	(1) 2.5 Gallon	19.6	92.80	123.80
HDDTP	CA	(2) 2.5 Gallons	39.2	176.70	235.60

#### 15W-40 Synthetic Heavy Duty Diesel and Marine Oil

High 12 total base number protects against acids, soot thickening, oxidation and wear in pre-2007 on- and off-road diesel applications not equipped with diesel particulate filters (DPFs).

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							
CAN. P.C.							
10.35							
117.85							
40.35							
153.60							
99.40							
189.00							

#### 10W-30/SAE 30 Synthetic Heavy Duty Diesel Oil

Exceeds both 10W-30 multi-grade and SAE 30 straightgrade viscosity requirements. Engineered for pre-2007 onand off-road diesel applications not equipped with diesel particulate filters (DPFs).

Use in vehicles that require API CI-4+/SL... • Global DHD-1 • ACEA A3/B3, E3, E5 • DDC 93/K214 • 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 • Ford WSS-M2C921-A • Mack EC-M, EC-N • JASO DH-1

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
ACD1G	EA	1 Gallon	8.1	30.90	40.35	
ACD1G	CA	4 Gallons	32.4	117.60	153.60	

<sup>1</sup>than required by the Detroit Diesel DD13 Scuffing Test for Specification DFS 93K222 using 10W-30 as worst-case representation.

511/4

FREE SHIPPING ON ALL ORDERS OF \$100 (\$130 CAN.) OR MORE. Orders below \$100 (\$130 Can.) pay a flat shipping rate of \$8.99 (\$11.99 Can.

## Synthetic Transmission Fluid



#### Signature Series Synthetic ATF

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

#### Multi-Vehicle

Use in applications that require Ford MERCON', MERCON V, ESP-M2C166-H, FNR5, M2C924-A • GM DEXRON' III, DEXRON II, Auto Traok II • Chrysler ATF-A', MOPAR' AS68RC, 6089195AA • Alison C-4, TES-389 • BMW 7045E, 8072B, LA 2634, LT 71141 • Honda ATF-21 • Hyundai/Kia SP-II and SP-III, Red-1 • Idemitsu K17 • JASO 1A • JWS 3309, 3314, 3317 • MAN 339F, 339 V1, 339 V2, 339 Z1, Z2 & Z3 • Mazda ATF-M III, ATF-MV, ATF-F1 • Mercedes Benz 236.1, 236.2, 236.3, 246.5, 236.6, 236.7, 236.9, 236.10, MV, A1F-F1 • Mercedes Benz 236.1, 236.2, 236.5, 236.5, 236.6, 236.7, 236.9, 236.19, 236.9, 236.19, 236 14C, 16L, 16M, 17C, 20B, 20C, 21L

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
ATFQT	EA	1 Quart	2.0	10.70	13.55
ATFQT	CA	12 Quarts	24.0	122.25	154.30
ATF1G	EA	1 Gallon	7.9	42.15	53.00
ATF1G	CA	4 Gallons	31.6	160.45	201.75
ATFTP	EA	(1) 2.5 Gallon	19.3	104.20	130.85
ATFTP	CA	(2) 2.5 Gallons	38.6	198.45	249.15

#### Fuel-Efficient

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 lowviscosity oil.

Use in applications that require Ford MERCON\* LV, SP • GM DEXRON\* VI, HP • Aisin-Warner AW-1 • BMW 83 22 0 142 516, 83 22 2 152 426 • DSIH 6p805 • Honda DW-1\* • Hyundai/Kia SP-IV, SPH-IV, SPH-IV-RR, NWS-9638, SP4-M • JWS 3324 • Chrysler Mopar\* PIN 68157995A (ZF 8 & 9 speed ATF), SP-IV • 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 • Volkswagen/Audi G 055 005, G 055 162, G 05 161 • G 05 440 • JR50 11 1/L Meradrap Rear 295 14 205 14 236 14 256 14 - ZF 060 162, G 052 540 • JASO 1A-LV • Mercedes Benz 236.12, 236.14, 236.15, 236.41 • ZF S671 090 255

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
ATLQT	EA	1 Quart	2.0	11.00	14.35
ATLQT	CA	12 Quarts	24.0	125.40	163.55
ATL1G	EA	1 Gallon	7.9	43.25	56.00
ATL1G	CA	4 Gallons	31.6	164.65	213.25
ATLTP	EA	(1) 2.5 Gallon	19.5	106.95	138.35
ATLTP	CA	(2) 2.5 Gallons	39.0	203.70	263.50



#### **OE Synthetic ATF**

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

#### **Multi-Vehicle**

 
 Builti-Venicle

 Use in applications that require Ford MERCON\*, MERCON V, ESP-M2C166-H, FNR5, M2C324-A • GM DEXRON\* III, DEXRON II, Auto Track II • Chrysler ATF-4\*, MOPAR\*

 M2C324-A • GM DEXRON\* III, DEXRON II, Auto Track II • Chrysler ATF-4\*, MOPAR\*

 AS68RC, 68089195A • Allison C-4, TES-389 • BMW 7045E, 8072B, LA 2634, LT 71141

 Honda ATF-21 + Hyundak'/Ga SP-II and SP-III, Red -1 + Idemitsu K1\* • JASO 1A • JWS

 3309, 3314, 3317 • MAN 339F, 339 V1, 339 V2, 339 Z1, Z2 • Mazda ATF-M III, ATF-MV, ATF-F1 • Mercedes Benz 236.1, 236.2, 236.5, 236.5, 236.5, 236.5, 236.7, 236.9, 236.10, 236.11, 236.81, 236.91 • Mitsubisi SP-III and SP-III, Dia Queen ATF-J2 • Hyundacho, Matic-J, Matic-K, 402 • Saab 3309 • Shell 3403, LA 2634 • Subaru ATF, ATF-HP • Suzuki 3314

 S 317 • Texaco ETL-7045E, ETL-8072B, N402 • Toyota Type T, -1I, -1II and T-IV • Voith 55.0335.XX (G607), 55.6336.XX (G1663) • Volvo 97340, 97341 • Volkswagen/Audi G

 DS 21, C 2, G DS 290, G 055 025 • ZF TE-ML 03D, 04D, 05L, 09, 11A, 11B, 14A, 14B, 16L, 17C, 20B, 21L
 17C, 20B, 21L

Note: AMSOIL warrants the use of this product for Chrysler ATF+4 applications above -38°F (-39°C). Product does not meet the cold temperature requirement of ATF+4 at -40°F (-40°C). For warranty information, visit www.amsoil.com/warranty.aspx.

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
OTFQT	EA	1 Quart	2.0	7.20	9.40
OTFQT	CA	12 Quarts	24.0	81.90	107.10
OTF1G	EA	1 Gallon	7.9	28.25	36.85
OTF1G	CA	4 Gallons	31.6	107.55	140.20
OTFTP	EA	(1) 2.5 Gallon	19.3	69.50	90.80
OTFTP	CA	(2) 2.5 Gallons	38.6	132.30	172.60

#### Fuel-Efficient

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 lowviscosity oil.

Use in applications that require Ford MERCON\* LV • GM DEXRON\* VI • Aisin-Warner AW -I • BMW 83 22 0 142 516, 83 22 2 152 426 • DSIH 6p805 + Honda DW-1\* • Hyundai' Kia SP-IV, SPH-IV, SPH-IV-RR, NWS-9638, SP4-M • JWS 3324 • Chrysler Mopar\* PIN Na 3-74, Srm-14, Srm-14, Srm-14-74, WWS-3936, Sr4-4W + WYS 3324 \* Cillysiel MopPat Fill 661579954 (ZF & & 9 speed ATF), SP-14 \* Mitsubishi SP-14 ATF 13, ATF-PA \* Nissan Matic-S, Matic-W \* Saab 93 165 147 \* Shell M-1375.4, M-1375.5, M-1375.6, M-1 12108 Toyota WS \* Volvo 31256774 \* Volkswagen/Audi G 055 005, G 055 162, G 060 162, G 052 540 • JASO 1A-LV \* Marcedes Benz 236.12, 236.14, 236.15, 236.41 \* ZF S671 090 255

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
OTLQT	EA	1 Quart	2.0	6.90	9.00
OTLQT	CA	12 Quarts	24.0	78.15	102.70
OTL1G	EA	1 Gallon	7.9	26.95	35.40
OTL1G	CA	4 Gallons	31.6	102.50	134.80
OTLTP	EA	(1) 2.5 Gallon	19.5	66.15	87.00
OTLTP	CA	(2) 2.5 Gallons	39.0	126.00	165.60

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





#### $\odot$ 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 Audi/VW TL 52180, G 052 180, G 052 516-BMW 8322 0 136 376, 8322 0 429 154, EZL 7994 • Daihatsu Amix CVTF-DC, CVTF-DFE DodgeJeep NS-2, CVTF-4<sup>4</sup>, MDPAH<sup>-</sup>CVT 4 • Ford CVT23, CFT30, WSS-M2C933-A, Motorcraft® XT-7-QCFT, MERCON® C • GM/Saturn DEX-CVT, CVTF I-Green2 • Honda HMMF, HCF-2 • Hyundai/Kia SP-CVT 1 • Missibishi DiaQueen CVTF-3, CVTF-14 S36.20 • Mini Cooper EZL 799A, ZF CVT 1 • Missibishi DiaQueen CVTF-1, CVTF-14 Nissan NS-1, NS-2, NS-3 • Punch EZL 799A • Shell Green 1V • Subaru a-CVTF, I-CVTF, Lineartronic® CVTF, K0425'0710, CV-30 • Suzuki CVTF 3320, TC, NS-2, CVTF Green1, CVTF Green 2 • ToydaLexus TC, FE

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
CVTQT	EA	1 Quart	2.0	10.25	13.60
CVTQT	CA	12 Quarts	24.0	116.75	155.00
CVT1G	EA	1 Gallon	8.0	40.25	52.10
CVT1G	CA	4 Gallons	32.0	153.10	198.40
CVTTP	EA	(1) 2.5 Gallon	19.5	99.40	132.00
CVTTP	CA	(2) 2.5 Gallons	39.0	189.30	251.20

#### 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-M2C-936.A • Mercedes Benz 236.21, 236.25 • Mitsubishi Dia-Queen SSTF-1 • Nissan GT-R Transmission Oil R35 Special • Pentosin FFL-2, FFL-3, FFL-4 • Porsche 999.917.080.00, 043 207 29, 043 207 30, 000 430 20 • Renault BOT 450 • Volvo 1161838, 1161839 • VW/Audi G 052 182, G 052 529, TL 521 82

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
DCTQT	EA	1 Quart	2.0	16.75	22.25
DCTQT	CA	12 Quarts	24.0	190.90	253.75

#### $\odot$ Synthetic Manual Transmission and Transaxle Gear Lube

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 341-22 (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 • 0 M 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	WT.LBS.	U.S. P.C.	CAN. P.C.
MTGQT	EA	1 Quart	2.0	13.10	16.70
MTGQT	CA	12 Quarts	24.0	149.65	190.55
MTG05	EA	(1) 5-gal. Pail	38.9	245.00	311.00

#### Synthetic Synchromesh Transmission Fluid

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

Use in applications that require New Venture NV T350, NV1500, NV2500, NV3500, NV3550 & NV5600 • Tremec T4, T5, T18, T56, T176, TK0500, TK0600, TR3550 (GM Vehicles) & TR3450 • Honda Genuine MTF • GM Part #12345349, #12345577, #12377916 & #1052931 • Chrysler Part #4874464 & #4874465 • GM Specs #9985618, #9986105 & #9985535 • Chrysler Specs MS-9224 & MS-9417 • MTF-94 & Texaco MTX Fluids

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
MTFQT	EA	1 Quart	2.1	11.45	14.55	
MTFQT	CA	12 Quarts	25.2	130.30	166.05	
MTF05	EA	(1) 5-gal. Pail	39.2	212.00	269.00	

#### ○ Super Shift<sup>®</sup> Synthetic Racing Transmission Fluid

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

STOCK# UNITS PKG./SIZE WT.LBS. U.S.P.C. CAN.P.	
ADTOT EA 100000 00 1045 104	C.
ARTQT EA 1 Quart 2.0 10.45 13.1	5
ARTQT CA 12 Quarts 24.0 118.95 149.9	5

#### Torque-Drive<sup>®</sup> Synthetic Heavy-Duty ATF

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; 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 55.635, 55.6336; Volvo 9740, 97341; ZF TE-ML 030, TE-ML 04D, TE-ML 14A, TE-ML 14B, TE-ML 14C, TE-ML 17C, TE-ML 20C

LBS. U.S. P.C. CAN. P.C.						
7.8 43.35 54.90						
1.2 164.85 209.00						
9.1 107.10 135.80						
8.2 204.00 258.40						

#### Synthetic Tractor/Hydraulic Transmission Oil

Formulated for combinations of transmission, 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 WT.LBS. U.S. P.C. CAN. P.C. ATHQT ΕA 1 Quart 2.1 8.90 11.15 ATHQT CA 12 Quarts 25.2 101.15 127.30 ATH05 EA (1) 5-gal. Pail 39.0 163.30 205.00

FREE SHIPPING ON ALL ORDERS OF \$100 (\$130 CAN.) OR MORE. Orders below \$100 (\$130 Can.) pay a flat shipping rate of \$8.99 (\$11.99 Can.).



## Synthetic Gear Lube



#### Severe Gear® Synthetic Gear Lube

Specifically engineered for high-demand applications, including trailer towing, heavy hauling, 4x4 off-road driving, commercial use and racing.

#### • 75W-90

Top fuel efficiency and cold-temperature performance

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	WT.LBS.	U.S. P.C.	CAN. P.C.
SVGQT	EA	1 Quart	2.0	12.60	16.50
SVGQT	CA	12 Quarts	24.0	143.80	188.40
SVG05	EA	(1) 5-gal. Pail	38.8	234.45	306.00

#### <mark>- 75W-11</mark>0

Extra viscosity protection without sacrificing fuel efficiency

Use in differentials that require API GL-5/MT-1 • MIL-PRF-2105E • Mack GO-J • Dana

3HAE3 234 (	Ealon F3-0	37)			
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
SVTQT	EA	1 Quart	2.1	13.10	17.10
SVTQT	CA	12 Quarts	25.2	148.85	195.30
SVT05	EA	(1) 5-gal. Pail	40.0	242.85	318.00

#### • 75W-140

#### Maximum viscosity protection for severe-duty applications

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	WT.LBS.	U.S. P.C.	CAN. P.C.
SVOQT	EA	1 Quart	2.1	14.00	18.60
SVOQT	CA	12 Quarts	25.2	159.25	212.35
SV005	EA	(1) 5-gal. Pail	39.2	260.15	346.00

#### Slip Lock<sup>®</sup> Differential Additive

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	WT.LBS.	U.S. P.C.	CAN. P.C.
ADATB	EA	(1) 4-oz. Tube	0.3	6.80	9.00
ADATB	CA (	12) 4-oz. Tubes	3.6	77.20	102.80



#### Easy Installation

PRODUCT	STOCK#	U.S. P.C.	CAN. P.C.
Hand Pump	G2039	10.45	13.90
Flexible Pour Spout	G1230	0.70	0.95
Nozzle Dispenser Caps (6)	G1242	1.15	1.55



#### 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 190

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

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
SRNQT	EA	1 Quart	2.1	14.05	17.90
SRNQT	CA	12 Quarts	25.2	160.05	204.15
SRN05	EA	(1) 5-gal. Pail	40.0	261.45	334.00
		., .			

#### • SAE 250

Use in differe	entials that r	equire API GL-5/MT-1	1			
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
SRTQT	EA	1 Quart	2.1	14.05	17.90	
SRTQT	CA	12 Quarts	25.2	160.05	204.15	
SRT05	EA	(1) 5-gal. Pail	40.0	261.45	334.00	

#### 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-90

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	WT.LBS.	U.S. P.C.	CAN. P.C.	
FGRQT	EA	1 Quart	2.1	11.25	14.30	
FGRQT	CA	12 Quarts	25.2	128.40	163.20	
FGR1G	EA	1 Gallon	8.1	44.45	56.05	
FGR1G	CA	4 Gallons	32.4	169.05	213.40	
FGR05	EA	(1) 5-gal. Pail	39.7	208.70	264.00	

#### 80W-140

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	WT.LBS.	U.S. P.C.	CAN. P.C.
FG005	EA	(1) 5-gal. Pail	40.0	207.65	264.00

#### 80W-90 Synthetic Gear Lube

Excellent extreme-temperature performance and wear protection for applications specifying SAE 80W-90 conventional gear lube.

Use in differentials that require API GL-5/MT-1 • MIL-PRF-2105E • MACK GO-J • Dana

011AL0 204 (I	Laton 1 5-0	57)			
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
AGLQT	EA	1 Quart	2.1	8.70	11.45
AGLQT	CA	12 Quarts	25.2	98.60	130.45
AGL1G	EA	1 Gallon	8.1	34.00	44.70
AGL1G	CA	4 Gallons	32.4	129.40	170.20
AGL05	EA	(1) 5-gal. Pail	39.8	159.10	210.00

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## **Fuel Additives**



#### **Gasoline Stabilizer**

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

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
ASTCN		(1) 16-oz. Bottle		9.35	12.25
ASTCN	CA	(6) 16-oz. Bottles	6.6	53.15	69.95

#### P.i.®

Provides improved fuel mileage up to 5.7% and reduces emissions in gasoline direct-injected and port-fuel-injected engines.

 9						
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
APICN	EA (1)	12-oz. Bottle	0.9	10.30	13.05	
APICN	CA (12	) 12-oz. Bottles	10.8	117.60	148.70	

#### 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	WT.LBS.	U.S. P.C.	CAN. P.C.	
AQSCN	EA	(1) 8-oz. Bottle	0.6	7.45	9.95	
AQSCN	CA	(6) 8-oz. Bottles	3.6	42.55	56.70	
AQSQT	EA	1 Quart	2.0	23.95	31.85	
AOSOT	CA	12 Quarts	24.0	273 45	363 95	

#### **Motorcycle Octane Boost**

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

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
MOBCN	EA (	1) 4-oz. Bottle	0.4	4.00	5.30	
MOBCN	CA (12	2) 4-oz. Bottles	4.8	45.40	60.30	

#### **DOMINATOR® Octane Boost**

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

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
AOBBE	EA (	(1) 12-oz. Bottle	0.8	8.05	10.65
AOBBE	CA (	6) 12-oz. Bottles	4.8	45.80	60.80

#### **Diesel Recovery**

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	WT.LBS.	U.S. P.C.	CAN. P.C.
DRCCN	EA (1)	30-oz. Bottle	2.0	12.20	15.45
DRCCN	CA (12)	) 30-oz. Bottles	3 24.0	139.15	176.20



#### **Diesel Cetane Boost**

Raises the cetane number of diesel fuel up to seven 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	WT.LBS.	U.S. P.C.	CAN. P.C.
ACBCN		) 16-oz. Bottle	1.3	7.05	9.35
ACBCN	CA (12	) 16-oz. Bottles	5 15.6	80.25	106.75
ACBHG	EA (1	) 64-oz. Bottle	4.2	22.80	-
ACBHG	CA (6)	64-oz. Bottles	25.2	129.95	-
ACB05	EA	(1) 5-gal. Pail	43.3	194.50	259.00

#### **Diesel Injector Clean**

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	WT.LBS.	U.S. P.C.	CAN. P.C.
ADFPCN	EA (	1) 8-oz. Bottle	0.6	3.55	-
ADFPCN	CA (é	6) 8-oz. Bottles	3.6	19.95	-
ADFCN	EA (1	I) 16-oz. Bottle	1.2	6.50	8.55
ADFCN	CA (12	2) 16-oz. Bottles	14.4	73.25	97.40
ADFHG	EA (1	) 64-oz. Bottle	4.2	21.25	-
ADFHG	CA (6	) 64-oz. Bottles	25.2	121.00	-
ADF05	EA	(1) 5-gal. Pail	40.2	176.15	235.00

#### **Diesel Cold Flow**

Effectively modifies wax crystal formation at low temperatures to depress diesel fuel pour point and improve cold-flow filtration properties. New formula treats double the fuel.

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. PC	
ADDCN	EA (1	) 16-oz. Bottle	1.2	6.70	
ADDCN	CA (12	) 16-oz. Bottles	14.4	75.80	
ADD05	EA (	1) 5-gal. Pail	40.0	184.55	

#### Diesel All-In-One

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

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
ADBPCN	EA	(1) 8-oz. Bottle	0.97	4.55	
ADBPCN	CA	(6) 8-oz. Bottles	5.82	25.60	
ADBCN	EA	(1) 16-oz. Bottle	1.19	8.30	11.00
ADBCN	CA	(12) 16-oz. Bottles	14.28	94.35	125.40
ADBHG	EA	(1) 64-oz. Bottle	4.26	28.60	
ADBHG	CA	(6) 64-oz. Bottles	25.55	163.20	
ADB05	EA	(1) 5-gal. Pail	41.09	246.50	328.00

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## Filters

## Extended

- **Filter Life**  Ea Filters designated with product code Ea15K are recommended for 15,000 miles (24,100 km) or one year, whichever comes first, in normal or
- Ea 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 in severe service.
- When AMSOIL Ea 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.

#### Ea<sup>®</sup> Oil Filters

AMSOIL Ea Oil Filters rank among the highest efficiency filters available to the auto/light-truck and powersports markets, providing a filtering efficiency of 98.7 percent at 20 microns. Featuring advanced full-synthetic technology, Ea Oil Filters provide greater efficiency, capacity and durability than cellulose filters, extending engine and filter life and reducing engine wear. 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.



#### Ea<sup>®</sup> Oil Filters

EABP

STOCK#	UNITS	WT. LBS.	U.S. P.C.	CAN. P.C.	:	STOCK#	UNITS	WT. LBS.	U.S. P.C.	CAN. P.C.
Ea15K01	EA	0.2	16.80	22.26		Ea15K32	EA	0.8	12.50	16.59
Ea15K02	ĒA	0.2	13.91	18.48		Ea034	ĒA	0.8	14.33	19.06
Ea15K03	ĒA	0.2	11.45	15.17		Ea038	ĒA	0.7	15.07	20.00
Ea15K04	ĒA	0.1	14.18	18.80		Ea042	EA	1.0	14.96	19.90
Ea15K08	ĒA	0.3	17.33	23.00		Ea15K49	ĒA	1.0	20.48	27.14
Ea15K09	ĒA	0.6	12.44	16.54		Ea15K50	ĒA	0.7	13.60	18.06
Ea011	ĒA	0.9	14.33	19.06		Ea15K51	ĒA	0.7	12.97	17.22
Ea15K12	ĒA	0.6	12.97	17.22		Ea052	ĒA	1.0	15.59	20.69
Ea15K13	ĒA	0.6	13.70	18.22		Ea15K53	ĒA	1.0	12.08	16.01
Ea015	EA	1.0	15.49	20.58		Ea059	EA	0.8	14.60	19.37
Ea017	ĒA	0.8	12.08	16.07		Ea064	ĒA	0.6	13.81	18.32
Ea15K20	EA	0.7	13.28	17.64		Ea080	ĒA	2.0	16.64	22.10
Ea023	EA	0.8	13.28	17.64		Ea15K88	ĒA	0.5	31.29	41.53
Ea024	EA	0.6	15.65	20.79		Ea098	ĒA	1.7	20.79	27.62
Ea026	EA	1.3	19.06	25.31		Ea099	EA	2.2	26.20	34.81
Ea15K29	EA	0.7	13.81	18.32						





EAAU



Provide excellent 98.7 percent filtering efficiency 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 www.amsoil.com or call (715) 399-TECH (Monday-Friday, 8 a.m. - 5 p.m. Central Time) for application information.

#### Ea Bypass Filters

High-efficiency bypass filters effectively remove minute dirt particles and soot. Provides an efficiency rating of 98.7 percent at two microns.

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

#### **Ea Universal Air Induction Filters**

Fit most popular air intake systems on the market, providing improved cold air intake and excellent efficiency for superior engine protection and performance. Cleanable and remain serviceable for long filter life.

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

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### 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 applica	ations that re				
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
GRGCR	EA (	1) 14-oz. Cartridge	1.0	10.25	12.76
GRGCR	CA (1)	0) 14-oz. Cartridges	10.0	99.70	123.90

#### 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.

Use in applications	that require NLGI No. 1	

STOCK#	UNITS	PKO	G./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
GPOR1CR	EA	(1) 15-oz.	Cartridge	1.0	7.30	9.29
GPOR1CR	CA	(10) 15-oz.	Cartridges	10.0	71.90	91.88
Use in appl	ications	that require NL	.GI No. 2			
STOCK#	UNITS	PKO	3./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
GPOR2CR	EA	(1) 15-oz.	Cartridge	1.0	7.60	9.71
GPOR2CR	CA	(10) 15-oz.	Cartridges	10.0	74.85	95.55

#### 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.

Use in applications that require NLGI No. 1

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
GPTR1CR	EA (1	) 14-oz. Cartridge	1.0	6.00	7.98	
GPTR1CR	CA (10	) 14-oz. Cartridges	10.0	58.80	78.23	
• Use in appl	ications that	require NLGI No. 2				
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
GPTR2CR	EA (1	) 14-oz. Cartridge	1.0	6.45	8.19	
GPTR2CR		) 14-oz. Cartridges	10.0	63.40	80.85	

#### 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	WT.LBS.	U.S. P.C.	CAN. P.C.
GECCR	EA	(1) 15-oz. Cartridge	1.0	9.15	11.08
GECCR	CA	(10) 15-oz. Cartridges	10.0	88.70	107.10



#### Synthetic Multi-Purpose Grease

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

Use in applica	auons ina	require NLGI NO. 2 • GC/LB				
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
GLCCR	EA	(1) 14-oz. Cartridge	1.0	6.05	7.56	
GLCCR	CA	(10) 14-oz. Cartridges	10.0	57.30	71.93	
GLC3P	EA	(3) 3-oz. Cartridges	0.6	7.85	10.13	
GLC3P	CA	(30) 3-oz. Cartridges	5.6	74.35	96.08	
GLCGN	EA	Grease Gun Kit	2.0	29.45	38.90	

#### Synthetic Water-Resistant Grease

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

Use in applica	ations tha	at require NLGI No. 2 • GC/LB			
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
GWRCR	EA	(1) 14-oz. Cartridge	1.0	6.40	8.14
GWRCR	CA	(10) 14-oz. Cartridges	10.0	61.10	77.70
GWR3P	EA	(3) 3-oz. Cartridges	0.6	8.50	11.03
GWR3P	CA	(30) 3-oz. Cartridges	5.6	80.65	105.00

#### Synthetic Fifth-Wheel Grease

Heavy-duty lubricant 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.

Use in applic	allons inal	require NLGI NO. 2				
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
FWGTB	EA	(1) 10-oz. Tube	0.7	6.35	8.40	
FWGTB	CA	(12) 10-oz. Tubes	8.4	72.45	96.39	

#### 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	WT.LBS.	U.S. PC
GSPSC	EA (1)	10-oz. Spray Can	0.7	6.35
GSPSC	CA (12)	10-oz. Spray Cans	7.5	72.45

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## Synthetic ATV/UTV Oil

15115

GIBB





3/intrally

ONE U.S. QUART + 946 mL

11/5/11/4

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

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#### Synthetic ATV/UTV Motor Oil

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

• 10W-40	D					
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
AUV40QT	EA	1 Quart	2.0	9.35	12.20	
AUV40QT	CA	12 Quarts	24.0	106.80	139.25	
• 5W-50						
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
AUV50QT	EA	1 Quart	2.0	9.95	12.55	
AUV50QT	CA	12 Quarts	24.0	112.95	143.05	

#### • Synthetic ATV/UTV Transmission & Differential Fluid

Protects heavily loaded, high-torque ATV and UTV gears and bearings against wear in the most severe operating conditions.

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
AUDTQT	EA	1 Quart	2.0	10.85	13.80
AUDTQT	CA	12 Quarts	24.0	123.05	157.50

#### Synthetic ATV/UTV Front Drive Fluid

Purpose-built for superior gear and bearing protection in Polaris\* hubs and centralized Hilliard\* clutches.

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
AUFDQT	EA	1 Quart	2.0	11.05	13.95	
AUFDQT	CA	12 Quarts	24.0	126.00	159.40	

See p. 34 for Synthetic Chaincase & Gear Oil.

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## Synthetic Dirt Bike Oil











INATONA.

#### **Out-Front Performance**

The most prestigious and competitive racing series in the nation recognize the superior protection and performance of AMSOIL synthetic lubricants and proudly feature them as their Official Oil. AMSOIL synthetic lubricants help you get on it, get after it and stay out front.

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#### 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 the	at require JA	SO MA • API SG, S	SJ, SH, SL		
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
DB40QT	EA	1 Quart	2.0	9.75	12.80
DB40QT	CA	12 Quarts	24.0	110.60	146.20
10W-50					
Use in bikes the	at require JA	SO MA • API SG, S	SJ, SH, SL		
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
DB50QT	EA	1 Quart	2.0	10.15	13.35
DB50QT	CA	12 Quarts	24.0	115.45	152.50
10W-60					
Use in bikes the	at require JA	SO MA • API SG, S	SJ, SH, SL		
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
DB60QT	EA	1 Quart	2.0	10.40	13.70
DB60QT	CA	12 Quarts	24.0	118.60	156.25

$\odot$ Synthetic Dirt Bike Transmission Fluid
--

Use in two-stroke dirt bike transmissions and the Honda CRF						
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
DBTFQT	EA	1 Quart	2.0	8.10	10.75	
DBTFQT	CA	12 Quarts	24.0	91.85	122.85	

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## Synthetic Motorcycle Oil











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#### Ride Hard. Run Cool.®

AMSOIL Synthetic V-Twin Motorcycle Oil is designed specifically for the unique demands of V-twin engines, including resistance to extreme heat and excellent wear protection. It helps you ride with confidence in the most extreme conditions.

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#### Synthetic V-Twin Motorcycle Oil

#### • 20W-50

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

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

UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.			
EA	1 Quart	2.1	10.05	13.10			
CA	12 Quarts	25.2	114.35	149.35			
EA	1 Gallon	8.0	39.40	51.25			
CA	4 Gallons	32.0	149.95	195.20			
	EA CA EA	EA 1 Quart CA 12 Quarts EA 1 Gallon	EA1 Quart2.1CA12 Quarts25.2EA1 Gallon8.0	EA1 Quart2.110.05CA12 Quarts25.2114.35EA1 Gallon8.039.40			

#### 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.

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
MCSQT	EA	1 Quart	2.0	10.75	13.60
MCSQT	CA	12 Quarts	24.0	122.10	155.00

#### **e** 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	WT.LBS.	U.S. P.C.	CAN. P.C.
MVIQT	EA	1 Quart	2.1	9.80	12.70
MVIQT	CA	12 Quarts	24.9	111.20	144.90

#### 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	WT.LBS.	U.S. P.C.	CAN. P.C.
MSVQT	EA	1 Quart	2.0	10.85	14.35
MSVQT	CA	12 Quarts	24.8	123.05	163.60

#### Synthetic V-Twin Transmission Fluid

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

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
MVTQT	EA	1 Quart	2.1	11.20	14.35
MVTQT	CA	12 Quarts	25.2	127.30	163.80

#### Synthetic V-Twin Primary Fluid

Delivers consistent clutch feel and helps riders easily find neutral.

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
MVPQT	EA	1 Quart	2.1	9.75	12.45
MVPQT	CA	12 Quarts	25.2	110.45	141.75



#### V-Twin Oil Change Kit

Includes everything needed to perform an AMSOIL oil change on most 1999-2016 Harley-Davidson\* motorcycles, including (4) quarts (3.8 L) of 20W-50 Synthetic V-Twin Motorcycle Oil (MCV), (1) chrome Ea® Motorcycle Oil Filter (EaOM134C) and (1) O-ring.

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
HDCK	EA	1 kit	10.0	54.95	74.00	



#### 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 SG, SL/CF • JASO MA/MA2 • ISO-L-EMA2

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
MCFQT	EA	1 Quart	2.1	9.90	12.80
MCFQT	CA	12 Quarts	25.2	112.50	146.20
MCF1G	EA	1 Gallon	8.0	38.75	50.10
MCF1G	CA	4 Gallons	32.0	147.45	190.80

#### • 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 SG, SL/CF, CG-4 • JASO MA/MA2 • ISO-L-EMA2								
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.			
MCTQT	EA	1 Quart	2.0	9.45	12.30			
MCTQT	CA	12 Quarts	24.0	107.95	140.50			

#### Ea<sup>®</sup> Motorcycle Oil Filters

Most efficient filters available for the motorcycle and powersports market. Available in black or chrome (as available). **Note:** "C" designates chrome.

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

STOCK#	UNITS	PKG/SIZE	WT. LBS	U.S. P.C.	CAN. P.C.
EAOM103	EA	(1) Motorcycle Oil Filter	0.6	13.97	18.53
EAOM103C	EA	(1) Motorcycle Oil Filter	0.6	17.96	23.84
EAOM109	EA	(1) Motorcycle Oil Filter	0.6	14.28	18.95
EAOM122	EA	(1) Motorcycle Oil Filter	0.8	14.81	19.64
EAOM133C	EA	(1) Motorcycle Oil Filter	1.0	18.06	23.99
EAOM134	EA	(1) Motorcycle Oil Filter	0.8	12.02	15.96
EAOM134C	EA	(1) Motorcycle Oil Filter	0.9	15.33	20.37
EAOM135	EA	(1) Motorcycle Oil Filter	0.8	12.50	16.59
EAOM135C	EA	(1) Motorcycle Oil Filter	0.9	15.96	21.21
EAOM136C	EA	(1) Motorcycle Oil Filter	1.0	14.28	18.95
EAOM138	EA	(1) Motorcycle Oil Filter	0.9	14.70	19.53

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## Synthetic 2-Stroke Oil









#### Synthetic 2-Stroke Injector Oil

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

Use in snowmobiles and boat motors that require TC-W3 • API TC								
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.			
AIOQT	EA	1 Quart	2.0	6.60	8.55			
AIOQT	CA	12 Quarts	24.0	75.00	97.65			
AI01G	EA	1 Gallon	7.9	25.85	33.35			
AI01G	CA	4 Gallons	31.6	98.30	127.00			

#### INTERCEPTOR<sup>®</sup> Synthetic 2-Stroke Oil

Prevents piston skirt scuffing, ring sticking and exhaust power valve sticking in two-stroke snowmobiles.

Use in snowmobiles that require API TC						
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
AITQT	EA	1 Quart	2.1	8.75	11.25	
AITQT	CA	12 Quarts	25.2	99.25	128.55	
AIT1G	EA	1 Gallon	8.2	34.10	43.90	
AIT1G	CA	4 Gallons	32.8	129.80	167.20	

#### DOMINATOR<sup>®</sup> Synthetic 2-Stroke Racing Oil

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

Use in snowmobiles that require API TC

Ose in showmobiles that require AFTTC							
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.		
TDRQT	EA	1 Quart	2.1	9.15	11.85		
TDRQT	CA	12 Quarts	25.2	104.30	135.00		
TDR1G	EA	1 Gallon	8.2	35.90	46.10		
TDR1G	CA	4 Gallons	32.8	136.50	175.60		

#### SABER<sup>®</sup> Professional Synthetic 2-Stroke Oil

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	WT.LBS.	U.S. P.C.	CAN. P.C.				
ATPPK	EA	(1) 1.5-oz. Pillow Pack	0.1	1.20					
ATPPK	CA	(48) 1.5-oz. Pillow Packs	5.1	51.70	-				
ATPTS	EA	(1) 2.6-oz. Bottle	0.3	1.95	-				
ATPTS	CA	(12) 2.6-oz. Bottles	3.8	21.65	-				
ATPBA	EA	(1) 3.5-oz. Bottle	0.4	2.05	-				
ATPBA	CA	(12) 3.5-oz. Bottles	4.8	23.30	-				
ATPSF	EA	(1) 6.4-oz. Bottle	0.6	3.25	4.25				
ATPSF	CA	(12) 6.4-oz. Bottles	7.1	36.25	48.55				
ATPBC	EA	(1) 8-oz. Bottle	0.7	3.85	4.80				
ATPBC	CA	(12) 8-oz. Bottles	8.4	43.55	54.85				
ATPTE	EA	(1) 12.8-oz. Bottle	0.9	6.05	-				
ATPTE	CA	(12) 12.8-oz. Bottles	11.8	68.70	-				
ATPQT	EA	1 Quart	2.1	9.85	12.40				
ATPQT	CA	12 Quarts	25.2	112.00	141.15				
ATP1G	EA	1 Gallon	8.0	38.55	-				
ATP1G	CA	4 Gallons	32.0	146.80	-				

#### ○ Synthetic Chaincase & Gear Oil

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

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
TCCCN	EA (	1) 16-oz. Bottle	1.3	7.65	9.85
TCCCN	CA (Ò	) 16-oz. Bottles	7.8	43.45	56.10
TCC05	EA	(1) 5-gal. Pail	32.4	162.25	208.00

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## Synthetic 4-Stroke Oil

#### Commercial-Grade Synthetic Oil for Small Engines

AMSOIL Synthetic Small-Engine Oil provides excellent allseason 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



#### Formula 4-Stroke<sup>®</sup> Power Sports 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	WT.LBS.	U.S. P.C.	CAN. P.C.			
AFFQT	EA	1 Quart	2.0	9.45	12.30			
AFFQT	CA	12 Quarts	24.0	107.90	140.50			

#### 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

• 10W-3	0				
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
ASEQT	EA	1 Quart	2.0	7.10	9.30
ASEQT	CA	12 Quarts	24.0	80.50	105.85
ASE1G	EA	1 Gallon	8.0	27.55	36.20
ASE1G	CA	4 Gallons	33.0	104.80	137.80
• 10W-4	0				
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
ASFQT	EA	1 Quart	2.0	7.20	9.95
ASFQT	CA	12 Quarts	25.0	81.75	113.40
ASF1G	EA	1 Gallon	8.0	28.00	38.70
ASF1G	CA	4 Gallons	32.0	106.50	147.40

#### • 20W-50 Zero-Turn Synthetic Hydrostatic Transmission Fluid

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	WT.LBS.	U.S. P.C.	CAN. P.C.
AHFQT	EA	1 Quart	2.0	9.00	12.40
AHFQT	CA	12 Quarts	25.0	102.55	141.15
AHF1G	EA	1 Gallon	8.0	35.25	48.45
AHF1G	CA	4 Gallons	32.0	134.20	184.40

#### Formula 4-Stroke<sup>®</sup> Synthetic Scooter Oil

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

Use in sco	oters that requir	e API SG, SL/CF •	JASO MA/MA	2 • ISO-L-EMA	12
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
ASOQT	EA	1 Quart	2.0	7.40	9.65
ASOQT	CA	12 Quarts	24.0	84.45	109.80

#### Semi-Synthetic Bar and Chain Oil

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

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
ABCQT	EA	1 Quart	2.1	4.65	6.05
ABCQT	CA	12 Quarts	25.2	52.30	68.70
ABC1G	EA	1 Gallon	8.1	17.80	23.30
ABC1G	CA	4 Gallons	32.4	67.65	88.60
ABC05	EA	(1) 5-gal. Pail	39.2	81.90	107.00

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## Synthetic Marine Oil





Today's two-stroke and four-stroke marine engines run hotter and generate more power per cubic inch than their predecessors. The bar for motor oil performance has been raised. AMSOIL marine engine oils are formulated specifically for the most demanding conditions, helping keep you on the water.

ZMS114

SYNTHETIC BLEND

MARINE

Engine Oil

SAE25W-40

ORE U.S. QUART . 945 mL

104011

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#### Synthetic Marine Engine Oil

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

#### 10W-30

Use in boat motors that require API SM • NMMA FC-W Catalyst Compatible

(Registration #FC-008331) • JASO MA							
	STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
	WCTQT	EA	1 Quart	2.0	8.35	11.10	
	WCTQT	CA	12 Quarts	24.0	95.00	126.65	

#### • 10W-40

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

3100K#	UNITS	PKG./SIZE	WILLDO.	U.J. P.U.	UAN. P.U.
WCFQT	EA	1 Quart	2.0	8.95	12.00
WCFQT	CA	12 Quarts	24.0	101.95	136.75

#### 25W-40 (Synthetic Blend)

Use in boat motors that require API SM • NMMA FC-W Catalyst Compatible (Registration #FC-11825T) • JASO MA								
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.			
WCMQT	EA	1 Quart	2.0	6.85	9.20			
WCMQT	CA	12 Quarts	24.0	77.50	104.60			

#### ● HP Marine<sup>™</sup> Synthetic 2-Stroke Oil

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	WT.LBS.	U.S. P.C.	CAN. P.C.
HPMQT	EA	1 Quart	2.0	7.80	10.00
HPMQT	CA	12 Quarts	24.0	88.55	114.05
HPM1G	EA	1 Gallon	7.9	30.35	39.00
HPM1G	CA	4 Gallons	31.6	115.50	148.40

#### • Outboard 100:1 Pre-Mix Synthetic 2-Stroke Oil

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	WT.LBS.	U.S. P.C.
ATOBC	EA	(1) 8-oz. Bottle	0.7	4.05
ATOBC	CA	(12) 8-oz. Bottles	8.4	45.80
ATOQT	EA	1 Quart	2.2	10.85
ATOQT	CA	12 Quarts	26.4	123.35

#### Universal Synthetic Marine Gear Lube

Resists foam and retains extreme-pressure qualities, even when subjected to 10 percent water contamination, in outboard lower units, stern drives, V-drives, bow and tunnel thrusters and marine transmissions.

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

JNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
EA	(1) 10-oz. Tube	1.2	6.00	7.65
CA	(6) 10-oz. Tubes	7.2	33.95	43.50
EA	1 Quart	2.1	9.45	12.50
CA	12 Quarts	25.2	107.60	142.40
EA	(1) 5-gal. Pail	39.4	174.05	230.00
	EA CA EA CA	EA (1) 10-oz. Tube CA (6) 10-oz. Tubes EA 1 Quart CA 12 Quarts	EA         (1) 10-oz. Tube         1.2           CA         (6) 10-oz. Tubes         7.2           EA         1 Quart         2.1           CA         12 Quarts         25.2	EA         (1) 10-oz. Tube         1.2         6.00           CA         (6) 10-oz. Tubes         7.2         33.95           EA         1 Quart         2.1         9.45           CA         12 Quarts         25.2         107.60

#### Marine Gear Lube Pump

Specifically designed to ease installation and reduce mess when servicing lower units.

	-			
STOCK#	WT. LBS.	U.S. P.C.	CAN. P.C.	
G3456	0.3	9.45	12.55	

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## **Cleaners and Protectants**

9



PROTECTANT oves touling & wder residue against corrosi IF SWALLD

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MAGAZINE

SYNTHETIC

113

A

Protection and Dependability for Generations in the

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#### $\bigcirc$ Chain Lube

Helps riders avoid the hassles of frequent reapplication and the stresses of worrying about chain durability. 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	WT.LBS.	U.S. PC	
ACLSC	EA	(1) 11-oz. Spray Can	0.7	8.70	
ACLSC	CA	(6) 11-oz. Spray Cans	4.2	49.50	

#### 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	WT.LBS.	U.S. PC	
FOGSC	EA	(1) 12-oz. Aerosol Can	0.8	7.40	
FOGSC	CA	(6) 12-oz. Aerosol Cans	4.8	42.25	

#### Power Foam<sup>®</sup>

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	WT.LBS.	U.S. PC	
APFSC	EA	(1) 18-oz. Spray Can	1.5	7.75	
APFSC	CA	(12) 18-oz. Spray Cans	18.0	88.20	

#### 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, engines and other surfaces.

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. PC	
ADGSC	EA	(1) 15-oz. Spray Can	1.5	14.05	
ADGSC	CA	(12) 15-oz. Spray Cans	18.0	160.05	

#### Silicone Spray

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	WT.LBS.	U.S. PC
ALSSP	EA	(1) 10-oz. Spray Can	0.9	7.50
ALSSP	CA	(12) 10-oz. Spray Cans	10.8	85.70



#### **Metal Protector**

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

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
AMPSC	EA	(1) 8.75-oz. Spray Can	0.8	5.55	6.90
AMPSC	CA	(12) 8.75-oz. Spray Cans	9.6	63.00	78.75

#### **Heavy-Duty Metal Protector**

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	WT.LBS.	U.S. PC	
AMHSC	EA	(1) 15-oz. Spray Can	1.3	9.45	
AMHSC	CA	(12) 15-oz. Sprav Cans	15.0	107.75	

#### **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	WT.LBS.	U.S. P.C.	CAN. P.C.
FLSHCN	EA	(1) 16-oz. Bottle	1.2	8.50	10.95
FLSHCN	CA	(12) 16-oz. Bottles	14.4	97.05	124.65
FLSH05	EA	(1) 5-gal. Pail	40.0	257.00	325.00

#### 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	WT.LBS.	U.S. PC	
AMWSC	EA	(1)13-oz. Spray Can	1.0	8.20	
AMWSC	CA	(12) 13-oz. Spray Cans	12.0	93.25	

#### $\odot$ 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	WT.LBS.	U.S. P.C	CAN. P.C.
FLPBA	EA	(1) 4-oz. Bottle	0.4	7.75	10.30
FLPBA	CA	(12) 4-oz. Bottles	4.8	88.20	117.20
FLPSC	EA	(1) 5-oz. Spray Can	0.38	9.45	-
FLPSC	CA	(12) 5-oz. Spray Cans	4.5	107.75	

#### **O** 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	WT.LBS.	U.S. P.C.
FCPSC	EA	(1) 5-oz. Spray Can	0.3	5.55
FCPSC	CA	(12) 5-oz. Spray Cans	3.6	63.00

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## Miscellaneous



ANTHD ANT ANTPC MSDIL 1011 11/1 OOLAN

#### Heavy-Duty Antifreeze & Coolant

Provides superior heat transfer and excellent protection against corrosion, cylinder-liner cavitation, freezing and boilover. Protection up to 600,000 miles (965,600 km), 12,000 hours or 6 years, whichever comes first.

Use in radiators that require ASTM D4985, D6210 • Case IH • Caterpillar EC-1 • Chrysler MS7170 • Cummins CE514603 • Detroit Diesel 7SE298, 93K217 • Fiat Professional, Fiat Truck • Ford WSS-M97B51-A1 • Freightliner 48-22880 • John Deere 8650-5 • Mack Truck CNH • MTU MTL5048, 5049 • New Holland • PACCAR: Kenworth, Peterbilt • TMC of ATA RP329, 330, 338 • US Military CID A-A-52624A

STOCK	# UNITS	PKG./SIZE	WT.LBS.	U.S. PC
ANTH	D1G EA	1 Gallon	9.8	15.95
ANTH	D1G CA	4 Gallons	39.2	60.50

#### $\bigcirc$ 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 600,000 miles (965,600 km), 12,000 hours or 6 years, whichever comes first, in heavyduty applications.

Use in radiators that require ASTM D4985, D6210 • Case IH • Caterpillar EC-1 • Chrysler MS7170 • Cummins CES14603 • Detroit Diesel 7SE298, 93K217 • Fiat Professional; Fiat Truck • Ford WSS-M97B51-A1 • Freightliner 48-22880 • John Deere 8650-5 • Mack Truck CNH • MTU MTL5048, 5049 • New Holland • PACCAR: Kenworth, Peterbilt • TMC of ATA RP329, 330, 338 • US Military CID A-A-52624A

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
ANT1G ANT1G	EA CA	1 Gallon 4 Gallons	9.8 39.2	29.05 110.50	38.05 144.80
ANTIG	UA	4 Gallolis	39.2	110.50	144.00

#### Passenger Car/Light Truck Antifreeze & Coolant

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

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. PC	
ANTPC1G	EA	1 Gallon	9.8	14.65	
ANTPC1G	CA	4 Gallons	39.2	55.65	

#### Fluid Extraction Pump

<b>Stock#</b>	WT.LBS.	<b>U.S. P.C.</b>	<b>CAN. P.C.</b>
G2576	2.0	15.75	20.95
Aids in the	removal of old flu	ide when servic	ina vehicles

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#### 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.

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
RDCBCN		(1) 16-oz. Bottle		9.55	12.65
RDCBCN	CA	(6) 16-oz. Bottles	6.6	54.10	72.15

#### Shock Therapy<sup>®</sup> Suspension Fluid

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

#### Shock Therapy Suspension Fluid

Lightweight #	5					
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
STLQT	EA	1 Quart	1.9	10.75	13.65	
STLQT	CA	12 Quarts	22.8	122.85	155.95	
STL05	EA	(1) 5-gal. Pail	37.7	200.00	253.00	

#### Shock Therapy Suspension Fluid

wealum #10					
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
STMQT	EA	1 Quart	2.1	10.55	13.50
STMQT	CA	12 Quarts	25.2	120.35	153.85
STM05	EA	(1) 5-gal. Pail	38.1	196.00	249.00

#### ○ 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	WT.LBS.	U.S. P.C.	CAN. P.C.
AIRBA	EA (	1) 4-oz. Bottle	0.4	3.35	4.40
AIRBA	CA (1)	2) 4-oz. Bottles	4.8	37.40	49.80

#### Multi-Vehicle Synthetic Power Steering Fluid

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 • BMW 82 11 0 148 132: 83 29 0 429 576; 81 22 1 468 878 & 82 11 1 468 041 • Chrysler MS-1672; MS-5931, MS-9002 & MS-11655 • Ford M2C138-CL; ESW-M2C18-CLB; MZ-10276-74; M2C204 A & M2C33-F • GM/Saginaw PSF 9985010; 9985835 & 89021184 • Hyundai/Kia PSF-3; PSF-4 & PSF 00232-19017 • Marcades Benz 236.3; 345.0; 001 999 24 03 10.01 98 24 03 10.01 98 24 03 10.01 98 24 03 10.01 98 24 03 10.01 98 24 03 10.01 98 24 03 10.01 98 118 45 Fi Liud • Navistan TMS 6810 • Nissan PSF-11 • Porsche 000 043 206 56 • Saab 93160548; (45) 30 98 008 & 30 32 380 • Subaru K0209A0080 • Toyota PSF Type EH; P/N 008886-01 • Volvo 1161529 & 30741424 • VW/ Audi TL-52146; G002000; G 004 000 M2; G 004 000 M2; G 004 000 M8

STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.
PSFCN	EA (1	) 16-oz. Bottle	1.1	6.20	7.85
PSFCN	CA (12	) 16-oz. Bottles	3 13.2	70.80	89.50



#### DOT 3 & 4 Synthetic Brake Fluid

High-performance brake fluid specially designed as a multiuse 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	WT.LBS.	U.S. PC		
BFLVCN	EA	(1) 12-oz. Bottle	1.0	5.75		
BFLVCN	CA	(12) 12-oz. Bottles	12.0	64.90		

#### DOMINATOR® DOT 4 Synthetic Racing Brake Fluid

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	WT.LBS.	U.S. PC		
BFRCN	EA	(1) 12-oz. Bottle	1.0	11.00		
BFRCN	CA	(12) 12-oz. Bottles	12.0	125.40		

#### Brake & Parts Cleaner

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	WT.LBS.	U.S. PC	
BPCSC	EA	(1) 19-oz. Spray Can	1.25	4.15	
BPCSC	CA	(12) 19-oz. Spray Cans	15.0	47.25	

#### Synthetic Compressor Oil

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

#### Synthetic Compressor Oil

Use in compressors that require ISO 46 • SAE 20						
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
PCIQT	EA	1 Quart	2.0	10.10	12.65	
PCIQT	CA	12 Quarts	24.0	115.00	144.30	
PCI05	EA	(1) 5-gal. Pail	38.4	186.40	234.00	

#### Synthetic Compressor Oil

Use in compressors that require ISO 100 • SAE 30/40						
STOCK#	UNITS	PKG./SIZE	WT.LBS.	U.S. P.C.	CAN. P.C.	
PCKQT	EA	1 Quart	2.1	10.65	13.35	
PCKQT	CA	12 Quarts	25.2	121.00	152.50	
PCK05	EA	(1) 5-gal. Pail	38.8	196.35	247.00	

FREE SHIPPING ON ALL ORDERS OF \$100 (\$130 CAN.) OR MORE. Orders below \$100 (\$130 Can.) pay a flat shipping rate of \$8.99 (\$11.99 Can.).





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Minimum 10% Post-Consumer Fiber

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www.**amsoil**.com Spring 2018

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Published 4 times annually

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