

PREFERRED CUSTOMER EDITION

MAGAZI

**FALL** 2019



# **BEST CHOICE** FOR INCREASED FUEL LUBRICIT





### **STAFF**

**Editor** Terry Johnsen

Associate Editor Joel Youngman

Staff Writers

Kathy Anderson John Baker Dan McClelland Jamie Trembath Joel Youngman

**Graphic Design Manager**Jeff Spry

Senior Graphic Designer Luke Boynton

**Content Contribution** 

Matt Erickson Brett Granmo Mark Nyholm

Editorial Contribution Matt Erickson

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President & CEO Alan Amatuzio

**Board Chair** Dean Alexander

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**Testimonials** 

AMSOIL INC.
Communications Department
The AMSOIL Building
925 Tower Ave.
Superior, WI 54880

testimonials@amsoil.com



# From the President

An oil company out of Florida called Amalie\* is being sued for knowingly misrepresenting its motor oil as "premium" and good for modern vehicles. It is alleged that Xcel Premium Motor Oil\*, made by Amalie, is falsely advertised as safe for vehicles. According to the lawsuit, the oil is advertised as "premium," and that it "protects like no other." Yet the fine print on the oil's back label says it is not suitable for "most gasolinepowered automobile engines built after 1930," and "Use in modern engines may cause unsatisfactory engine performance and equipment harm."

How shameful! This type of underhanded business is inexcusable. Unfortunately, it's also not uncommon. Businesses in all industries make unscrupulous choices in order to part you from your money, but it's especially infuriating to me when oil companies do so and get away with it when we take such extreme care to do things correctly. It would be much easier to take shortcuts, disregard regulations that "don't matter" or tell little white lies. Instead, we apply rigorous scrutiny to everything we do.

When we recommend one of our products for a particular application, we guarantee it will perform as advertised. We don't just guess, and we don't just hope. We test and validate all areas of performance. In the lab and in the field, our products are subjected to extreme protocols

designed to prove their abilities and demonstrate their quality. We develop specialized test procedures in an attempt to break the products we build, validate technologies for product development and perform comparative analysis. It also helps us differentiate various raw materials.

We know there's no reason for you to take our word for it, so when we publish performance claims we usually send blind samples to an independent lab and use the results of those tests in our advertisements. We back up our claims with testing and we use industry-accepted tests and protocols for that testing. Then we subject our claims to a thorough legal review. We don't want to overstate our products' capabilities, so if anything we understate their performance.

I believe strongly in doing things right. We go the extra mile to ensure we're on solid ground with everything we do, and you can count on that as long as I'm at the helm. I won't attach my name to anything less. You can be confident that anything released by this company does exactly what it's supposed to do. That's not always true of our competition.

Han Hanating

**Alan Amatuzio**President & CEO

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### THE COVER

This 2004 Dodge\* Ram\* is the creation of Ben Shadday of Done Right Diesel Performance. It produces roughly 2,500 hp and has clocked a 4.55 in the 1/8 mile.

\*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.

# **AMSOIL DIESEL FUEL ADDITIVES BEST CHOICE FOR INCREASED FUEL LUBRICITY**

Adequate diesel fuel lubricity is essential for protecting the highly engineered components in modern diesel engines, particularly high-pressure common-rail (HPCR) engines, which are subject to increased wear and deposits that interfere with an optimum spray pattern, reducing power and fuel economy. Many diesel owners add two-stroke oil to their fuel for added lubricity. AMSOIL delivers a better solution that provides additional benefits.

### **ULSD Provides Less Lubricity**

Diesel fuel has traditionally had high lubrication properties, but the desulfurization process that allows fuel to meet modern ultra-low-sulfur diesel (ULSD) requirements also strips it of organic compounds responsible for lubrication. Although the ASTM D975 standard for diesel fuel provides a minimum level of lubricity, it's not as much as the Engine Manufacturers Association (EMA) has called for.

To meet government mandates for reduced emissions, nearly all diesel fuel sold in North America is ULSD, which contains a maximum of just 15 ppm sulfur, compared to traditional diesel fuel that contained up to 5,000 ppm prior to EPA regulations taking effect in 2006. ULSD is also compatible with modern exhaust treatment devices, such as diesel particulate filters (DPF), that also help reduce emissions.

### The Two-Stroke Oil Remedy

Because lost fuel lubricity and the expenses associated with fuel-pump and injector replacements are serious concerns among diesel enthusiasts, some have adopted the practice of adding a little two-stroke oil to the fuel to replenish the lost lubricating properties. While this is generally a safe practice, it's not recommended. Because all two-stroke oils are different, it's a guessing game regarding how much oil is required to achieve a lubricity benefit. Using too little may not provide any benefit, while using too much may violate EPA laws regarding ash content.

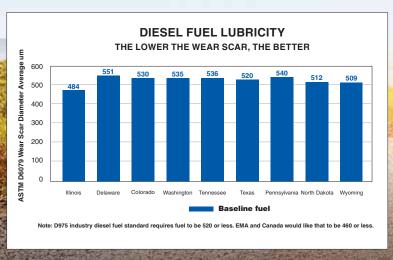
### The Superior Remedy: AMSOIL Diesel Fuel Additives

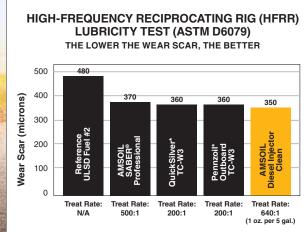
The best way to increase fuel lubricity is to use a fuel additive designed specifically for this purpose, like AMSOIL Diesel Injector Clean, Diesel All-In-One or Diesel Injector Clean + Cetane Boost. These additives also provide specific additional benefits designed to keep diesel engines operating at top performance (see next page).

### **Lubricity Test**

The ASTM D6079 High Frequency Reciprocating Rig (HFRR) lubricity test simulates wear in high-shear conditions, measuring fuel lubricity by rubbing a steel ball on a plate in a bath of fuel and measuring the wear scar. Independent testing reveals Diesel Injector Clean provides superior fuel lubricity over untreated fuel and fuel treated with two-stroke oil.

- Better lubricity
- Clean fuel system
- Avoid EPA violations





### **Diesel Injector Clean (ADF)**

- Lubricates pumps and injectors to reduce wear
- Cleans dirty injectors
- Extends fuel-filter life
- Improves fuel economy up to 8%
- Restores power and torque
- Reduces smoke and emissions
- Helps prolong time between EGR and DPF regenerations
- Combats fuel-system corrosion
- Reduces downtime and maintenance costs
- Safe for use in all diesel fuels, including biodiesel
- Alcohol-free

# Diesel Injector Clean + Cetane Boost (ADS)

- Combines the benefits of Diesel Injector Clean and Diesel Cetane Boost in one convenient package
- Lubricates pumps and injectors to reduce wear
- Cleans dirty injectors
- Increases cetane up to 8 points
- Extends fuel-filter life
- Improves fuel economy up to 8%
- Combats fuel-system corrosion
- Delivers maximum horsepower
- Safe for use in all diesel fuels, including biodiesel
- Alcohol-free

### **Diesel All-in-One (ADB)**

- Combines the benefits of Diesel Injector Clean, Diesel Cetane Boost and Diesel Cold Flow in one convenient package
- Lubricates pumps and injectors to reduce wear
- Cleans dirty injectors
- Extends fuel-filter life
- Improves fuel economy up to 8%
- Combats fuel-system corrosion
- Prevents wax settling during storage
- Lowers cold filter-plugging point (CFPP) by up to 40°F
- Delivers maximum horsepower
- Increases cetane up to 4 points
- Safe for use in all diesel fuels, including biodiesel
- Alcohol-free



# A CLOSER LOOK AT ENGINE SLUDGE

Engine sludge occurs when oxidized oil and contaminants build up on engine surfaces. It can restrict the flow of oil to the point of engine failure and costly repairs.

As the oil installed in your vehicle ages, oxygen reacts with the lubricant, resulting in a permanent chemical change. The oil picks up oxygen and becomes thicker. Just like oxygen attacks metal surfaces and causes corrosion, it negatively affects lubricants and reduces their ability to lubricate, cool and protect components. Excessive heat speeds the oxidation process. In fact, every 18°F (10°C) increase in temperature doubles the rate of oxidation.

Adding to the challenge, contaminants begin to form during normal operation. In engines, hot combustion gases can blow by the piston rings and contaminate engine oil. Glycol from engine coolant, water that forms with temperature fluctuations and fuel are other common contaminants that affect lubricants. Left unchecked, contaminants accelerate chemical reactions, which overload the lubricant and cause the formation of sludge – a gelatinous substance that wreaks havoc in engines.

Sludge can block the oil passages and oil-pump pick-up screen, resulting in oil starvation.

Often, the negative effects are cumulative rather than sudden. Many engines with



**sludge:** a gelatinous substance that wreaks havoc in engines.

variable valve timing (VVT) use oilpressure-operated mechanical devices to change valve timing, duration and lift. Sludge can plug the solenoid screen or oil gallies and impact the operation of VVT mechanisms, eventually leading to a costly repair bill. Sludge reduces efficiency and increases time and money spent on maintenance.

Signature Series vs. Sludge

Signature Series Synthetic Motor Oil was subjected to the Sequence VG test to measure its ability to prevent sludge. As expected, Signature Series produced an oil pick-up tube screen virtually free from sludge (see image below). Our unique combination of detergents and high-quality base oils control oxidation and sludge to keep engines clean and efficient.

AMSOIL synthetic lubricants not only resist oxidation and sludge formation, they can help clean existing deposits in neglected engines due to superior detergency. With modern engines and equipment demanding higher-quality lubricants, it's

good to know
AMSOIL synthetic
lubricants are
formulated to
protect against
sludge in
the toughest
operating
conditions.





Signature Series has **50 percent more detergents**<sup>1</sup> to help keep oil passages clean
and promote oil circulation. It provides **90% better protection** against sludge<sup>2</sup>.



# Lubricant specifications are here to help.

But they can be confusing if you miss these three points.

Matt Erickson | DIRECTOR, TECHNICAL PRODUCT MANAGEMENT

Let's step back in time for a minute. It's the 1920s. You're cruising around town in your Ford\* Model A or maybe your Nash\* Advanced Six Coupe. You're off to the theater to see the latest Charlie Chaplin picture. Life is good.

But your car needs motor oil. How can you be sure of the oil's performance? Will it provide the quality needed to keep your engine humming?

This dilemma is why we have motor oil specifications today. Back then, there was no telling what motorists were getting in each can of oil they purchased. One oil might offer good engine protection while another solidified in the cold, evaporated in the presence of heat and delivered allaround poor performance. The industry quickly realized the need for a simple way to assure motorists the oil they were buying wouldn't ruin their engines.

Eventually, the American Petroleum Institute (API) introduced its first gasoline motor oil performance specification – API SA. Motorists could look for oils recommended for the API SA specification and know that they were safe to use in vehicles built in 1930 and earlier. Soon, the API SB specification was introduced to supersede the previous specification. Fast forward several decades and now API SN PLUS is the current gasoline motor oil specification, with API SP/ ILSAC GF-6 set to be introduced next May.

Today, the market is loaded with lubricant specifications, which is one reason many motorists don't understand them. In addition to API, there's ILSAC, ACEA and JASO specifications. And don't forget the dozens of specifications published by

the automakers themselves, like GM\* dexos® 1 Gen 2 or Chrysler\* MS-6395. Plus, we have several transmission fluid specifications, like MERCON\* LV and DEXRON\* III.

Clear as mud, right?

Understanding lubricant performance specifications isn't that difficult if you identify a few key points.

1) A lubricant performance specification is a set of minimum performance standards. Say you turn to the back of your owner's manual and see that the original equipment manufacturer (OEM) recommends using a 5W-20 motor oil rated for API SN PLUS. That means you can safely use any 5W-20 motor oil recommended for API SN PLUS. To earn that designation, the oil must demonstrate a minimum level of performance in a range of motor oil bench and engine tests. These tests are designed to screen for wear protection, stability in the presence of heat, engine cleanliness and more. These standards usually set the minimum performance standard for conventional oils, which is a pretty low bar. That means two lubricants recommended for the same specification (API SN PLUS. for example) do not necessarily provide equal performance and protection. Lubricants meeting the specification requirements have only met the minimum performance requirements, leaving room for significant differences in performance.

2) Many OEMs publish their own motor oil performance specifications. For decades, API and other industry lubricant specifications were the only game in town. This kept things relatively simple. Then,

General Motors\* introduced its GM dexos 1 spec in 2011, further confusing things for consumers. An OEM might determine its engines require oil that offers better performance in certain areas than required by industry specifications, hence the need for its own specification. European OEMs have been doing this for years.

3) Specifications aren't the same as brands. You might hear owners of GM vehicles say that they need to use "dexos oil" in their engines. There's no such thing as a brand of oil named "dexos." What the driver means to say is he or she needs to use an oil that is made for the GM dexos specification. This is a key difference because they might falsely think they have to use the OEM-branded fluid to maintain their warranty when they can, in fact, use any oil recommended for the dexos spec.

Lubricant specifications are designed to help motorists, but at the end of the day they're just recommendations. The Magnuson-Moss Warranty Act guarantees you the freedom to choose whichever oil you think is best for your vehicles and equipment. An OEM cannot deny warranty coverage simply based on the oil you use.

For the record, AMSOIL recommends consulting your owner's manual for the recommended viscosity and oil specifications and using an oil that lists those on its label.





# FOUR REASONS TO PARK YOUR VEHICLES IN MYAMSOILGARAGE™

MyAMSOILGarage is a free digital tool that lets you keep tabs on everything going on with your vehicles and equipment. Here are four reasons to establish your free MyAMSOILGarage account.

# 1. STORE MAINTENANCE INFO FOR ALL YOUR VEHICLES & EQUIPMENT

Maybe your brakes have started squeaking or your serpentine belt has begun to squeal. You can't help but wonder, "Didn't I just replace that?" Finding out usually involves hunting down old receipts, if you kept them, or calling your mechanic and hoping he has time to return your call before the end of the day.

MyAMSOILGarage provides an easier way to store and access maintenance records. It's pre-loaded with common maintenance practices, like oil changes, brake jobs and tire replacements. You can also add custom services to ensure you're able to track everything done to your vehicles and equipment. It provides the flexibility to store information for your truck, UTV, lawnmower, chainsaw and anything else you operate. Keep everything you need to know at your fingertips, and never hunt for an old receipt again.

### 2. SET UP EMAIL MAINTENANCE REMINDERS

Some enthusiasts have a knack for remembering to perform maintenance services. For the rest of us, MyAMSOILGarage allows you to set up email reminders for future services, such as oil changes, air-filter replacements, belt changes and more. Establish the frequency you wish and turn reminders off at any time. Never overlook maintenance again.

- Stores maintenance info for all your vehicles
  - **Delivers** product recommendations
    - Tracks oil and filter changes
    - Emails maintenance reminders

### 3. GET AMSOIL PRODUCT RECOMMENDATIONS

MyAMSOILGarage lets you store information on the products used to perform maintenance, whether you use AMSOIL products or not. This helps you remember what to order the next time a service is due. When using AMSOIL products, reordering is as simple as a couple taps on your phone.

You can also view AMSOIL product recommendations for most vehicles and equipment, making it simple to find the right AMSOIL products for your applications. In many cases, fluid capacities are provided for added convenience.

### 4. IT'S FREE

MyAMSOILGarage is a free, easy-to-use program. No downloads are required and it's accessible on most devices wherever you have Internet access.

Visit www.amsoil.com/whyMyGarage.aspx and join the tens of thousands of enthusiasts using MyAMSOILGarage today.



# WHY BUY AMSOIL Synthetic Diesel Oil?

DO YOU WANT EXTRA ENGINE PROTECTION?



Independent testing shows AMSOIL
Heavy-Duty Synthetic Diesel Oil
delivers 4X more protection against
wear.¹ For even greater protection,
Signature Series Max-Duty
Synthetic Diesel Oil provides 6X
more protection against wear.²

DO YOU TOW OR HAUL?



Signature Series Max-Duty delivers up to **60% better turbo cleanliness**, a effectively withstanding the extra demands you place on the turbo when hauling heavy loads or updating the tune for maximum horsepower.

DO YOU STORE YOUR VEHICLES OR EQUIPMENT?



Signature Series Max-Duty provides up to 2X better rust protection.<sup>4</sup>

DO YOU DRIVE IN HOT TEMPERATURES?



AMSOIL synthetic diesel oils retain their protective viscosities for added engine protection in extreme temperature conditions.

DO YOU DRIVE IN COLD TEMPERATURES?



AMSOIL synthetic diesel oils stay fluid in sub-zero temperatures for easier starting, improved oil flow and reduced wear.

Signature Series 0W-40 has a broad viscosity range that offers **4X better** cold-cranking ability than a 15W-40.

DO YOU OWN A HIGH-MILEAGE VEHICLE?



Heavy-Duty Synthetic Diesel Oil provides up to **66% less** oil consumption, while Signature Series Max-Duty provides up to **76% less** oil consumption.<sup>5</sup>

<sup>1</sup>Based on independent testing in the Detroit Diesel DD13 Scuffing Test for specification DFS 93K222 using 10W-30 as worst-case representation. <sup>2</sup>Based on independent testing in the Detroit Diesel DD13 Scuffing Test for specification DFS 93K222 using 5W-30 as worst-case representation. <sup>2</sup>Based on specification standards of CAT C13 2nd Ring Top Land Carbon testing. <sup>4</sup>Based on industry standard testing using the NMMA FC-W Rust Test. <sup>5</sup>Than required by the API CK-4 standard in the Caterpillar-1N oil consumption test.







HEAVY-DUTY PROTECTION



More Wear Protection

1 U.S. GALLON • 3.78 LITERS

# NEW 10W-30 JOINS SIGNATURE SERIES MAX-DUTY LINEUP

AMSOIL Signature Series 10W-30 Max-Duty Synthetic Diesel Oil provides a premium, fuel-efficient choice.

Fuel expenses comprise a significant portion of any fleet's budget, and optimizing fuel economy is essential for reducing costs and maximizing the bottom line. To help customers reach this goal, many original equipment manufacturers (OEMs) now recommend 10W-30 diesel oil for improved fuel economy and cost savings.

New Signature Series 10W-30 Max-Duty Synthetic Diesel Oil (DTT) is ideal for customers looking for premium protection and the improved fuel efficiency afforded by a 10W-30. It provides outstanding protection for over-the-road trucks, smaller off-road equipment and turbodiesel pickups specifying 10W-30 (Ford\* specifies 10W-30 for normal service).

Premium Signature Series technology provides excellent protection and performance for diesel engines.

### **PROTECTS AGAINST RUST** AMSOIL Signature Series Max-Duty provides up to 2X better rust protection.3 <sup>3</sup>Based on industry standard testing using the NMMA FC-W Rust Test. NMMA FC-W RUST TEST Lower Number = Less Wear 40% Pass/ Fail Limit 35% 30% 25% dvantage 15W-40 20% Shell\* Rotella T4 15W-40 15% 10% 5% 0%





- **6X** more engine protection<sup>1</sup>
- Highly optimized detergent package provides the ultimate engine cleanliness and efficiency
- **Significantly** exceeds industry requirements
- Excellent fuel economy
- High TBN provides outstanding acid neutralization for long-term engine protection
- Reduces oil consumption
- Exceptional cold-temperature performance
- **Top-grade** protection for extended drain intervals
- Also available in 5W-30, 0W-40, 5W-40 and 15W-40 viscosities
- Full OEM specification coverage:

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

### **DELIVERS MORE WEAR PROTECTION**

Independent testing shows AMSOIL Signature Series Max-Duty Synthetic Diesel Oil provides 6X more wear protection than required by Detroit Diesel's standard<sup>1</sup>.

Based on independent testing in the Detroit Diesel DD13 Scuffing Test for specification DFS 93K222 using 5W-30 as worst-case representation.



### **KEEPS TURBOS CLEAN**

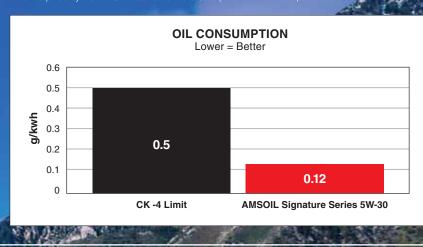
Signature Series Max-Duty Synthetic Diesel Oil provides protection boosted to the max, delivering up to **60% better turbo cleanliness**<sup>2</sup> and withstanding the extra demands you place on the turbo when pulling heavy loads or updating the tune for maximum horsepower.

<sup>2</sup>Based on specification standards of CAT C13 2nd Ring Top Land Carbon testing. Testing performed on 5W-30.

### REDUCES OIL CONSUMPTION

Signature Series Max-Duty Synthetic Diesel Oil provides up to **76% less** oil consumption.<sup>4</sup>

<sup>4</sup>Than required by the API CK-4 standard in the Caterpillar-1N oil consumption tes















# Cleaner, Faster, Easier,

The new easy-pack helps you access tough-to-reach fill holes. The flexible packaging makes changing fluid cleaner and faster, and eliminates the need for a pump.

Stay ahead of the curve with this revolutionary solution to challenging installations.

# Synthetic Gasoline Motor Oil





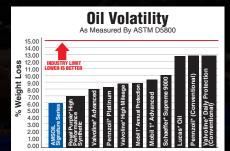
### **Signature Series Fights Wear**

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

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

### Signature Series Helps Keep Valves Clean

AMSOIL fights volatility 38% better than Mobil 1° and 17% better than Royal Purple°, helping reduce oil consumption and keep valves clean.



### **Signature Series Delivers Powerful Protection**

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



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







ASI

10/14

AZF

50/4

ASM

A70

ATM

AMR

### 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.

### OW-20<sup>24</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ASMQT	EA	1 Quart	10.00	12.70
ASMQT	CA	12 Quarts	113.90	144.90
ASM1G	EA	1 Gallon	39.25	49.35
ASM1G	CA	4 Gallons	149.35	187.95

### ● 5W-20<sup>24</sup>

Use in vehicles that require API SN PLUS (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, WSS-M2C945-B1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ALMQT	EA	1 Quart	9.65	12.25
ALMQT	CA	12 Quarts	110.10	139.90
ALM1G	EA	1 Gallon	37.90	47.65
ALM1G	CA	4 Gallons	144.30	181.45

### OW-30<sup>24</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AZOQT	EA	1 Quart	10.00	12.70
AZOQT	CA	12 Quarts	113.90	144.90
AZ01G	EA	1 Gallon	39.25	49.35
AZ01G	CA	4 Gallons	149.35	187.95

### 5W-30<sup>24</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ASLQT	EA	1 Quart	9.65	12.25
ASLQT	CA	12 Quarts	110.10	139.90
ASL1G	EA	1 Gallon	37.90	47.65
ASL1G	CA	4 Gallons	144.30	181.45

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

### 10W-30<sup>24</sup>

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

000 1111, 11 10	0111			
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ATMQT	EA	1 Quart	9.65	12.25
ATMQT	CA	12 Quarts	110.10	139.90
ATM1G	EA	1 Gallon	37.90	47.65
ATM1G	CA	4 Gallons	144.30	181.45

### OW-40<sup>24</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AZFQT	EA	1 Quart	10.00	12.70
AZFQT	CA	12 Quarts	113.90	144.90

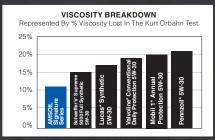
### O 5W-5024

Use in vehic	les that requi	re API SN PLUS, SM	<ul> <li>Ford WSS-M2C931</li> </ul>	-C (Mustang)
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AMRQT	EA	1 Quart	10.00	12.70
AMRQT	CA	12 Quarts	113.90	144.90

<sup>24</sup>See page 43 for Proposition 65 information for this product.

### Signature Series Fights Viscosity Breakdown

AMSOIL fights viscosity breakdown better than the competition<sup>o</sup>, providing superior protection of pistons, cams and bearings.



### **Signature Series Guards Turbos**

Signature Series protects turbochargers **72% better** than required<sup>c</sup> by the GM dexos1® Gen 2 specification.

<sup>c</sup>Based on independent testing of AMSOIL Signature Series 5W-30 in the GM turbo coking test.

### **Signature Series Protects Against LSPI**

AMSOIL synthetic motor oils achieved 100% protection against LSPI.<sup>B</sup>

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

### **Signature Series Cleans**

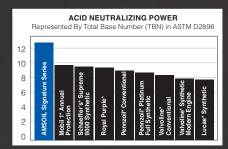
AMSOIL Signature Series Synthetic Motor Oil has **50% more** detergents<sup>D</sup> to help keep oil passages clean and promote oil circulation. It provides 90% better protection against sludge<sup>DD</sup>.

<sup>D</sup>vs. AMSOIL OE Motor Oil

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

### **Signature Series Neutralizes Acids**

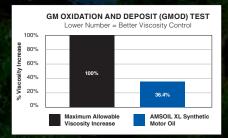
AMSOIL Signature Series is fortified with a heavy treatment of detergent additive and it delivers 30% more acid neutralizing power<sup>E</sup> than Mobil 1, and 36% more than Royal Purple, helping engines to stay cleaner, longer.





### XL Resists Oil Breakdown

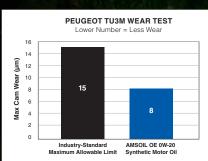
XL provides 64% more protection against oil breakdown<sup>F</sup> than required by the GM dexos1® Gen 2 specification.

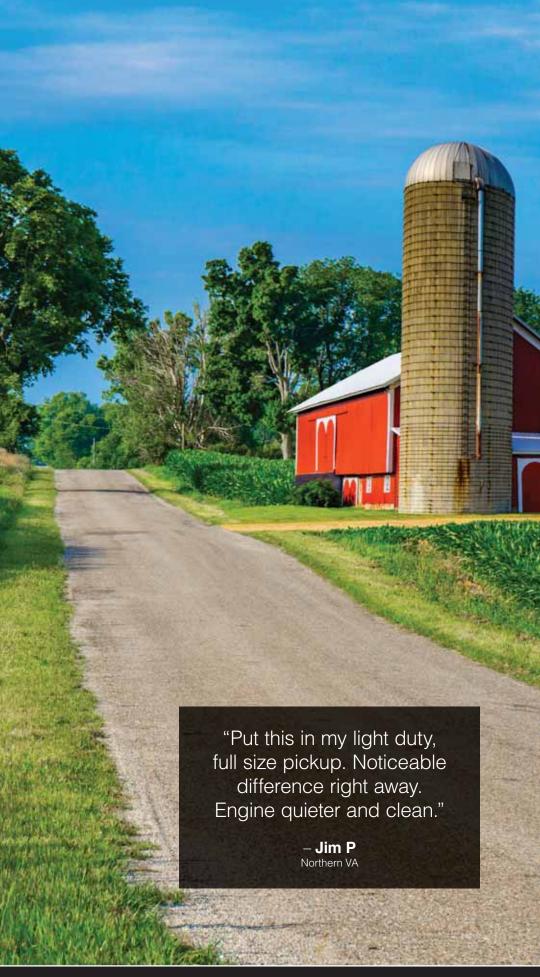


<sup>†</sup>Based on independent testing of AMSOIL XL 5W-30 motor oil in the GMOD engine test required for the GM dexos1 Gen2 specification.

### **OE Protects Against Wear**

OE provides 47 percent more wear protection.<sup>G</sup>







### **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 PLUS (Resource Conserving), SM... • ILSAC GF-5, 4... • GM dexost Gen 2" (supersedes 6094M) • ACEA AT/B1 • Chrysler MS-6395 • Ford WSS-M2C947-A, WSS-M2C947-B1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
XLZQT	EA	1 Quart	7.20	9.40
XLZQT	CA	12 Quarts	81.90	107.10
XLZ1G	EA	1 Gallon	28.05	36.70
XLZ1G	CA	4 Gallons	106.70	139.65

### ● XL 5W-20

Use in vehicles that require API SN PLUS (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, WSS-M2C945-B1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
XLMQT	EA	1 Quart	7.20	9.40
XLMQT	CA	12 Quarts	81.90	107.10
XLM1G	EA	1 Gallon	28.05	36.70
XLM1G	CA	4 Gallons	106.70	139.65

### XL 5W-30

Use in vehicles that require API SN PLUS (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, WSS-M2C946-B1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
XLFQT	EA	1 Quart	7.20	9.40
XLFQT	CA	12 Quarts	81.90	107.10
XLF1G	EA	1 Gallon	28.05	36.70
XLF1G	CA	4 Gallons	106.70	139.65

### XL 10W-30

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

71027171072	TICE THE BOTT WE CONTROL TO THE TICE THE COUNTY OF THE COU				
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.	
XLTQT	EA	1 Quart	7.20	9.40	
XLTQT	CA	12 Quarts	81.90	107.10	
XLT1G	EA	1 Gallon	28.05	36.70	
XLT1G	CA	4 Gallons	106.70	139.65	

### O XL 10W-40

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

UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
EA	1 Quart	7.20	9.40
CA	12 Quarts	81.90	107.10
EA	1 Gallon	28.05	36.70
CA	4 Gallons	106.70	139.65
	EA CA EA	EA 1 Quart CA 12 Quarts EA 1 Gallon	EA 1 Quart 7.20 CA 12 Quarts 81.90 EA 1 Gallon 28.05

### 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-16

Use in vehicles that require API SN PLUS (Resource Conserving), SM...

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
OESQT	EA	1 Quart	5.45	7.20
NESUT	CΔ	12 Ouarte	62 25	81 90

### **OE 0W-20**

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
OEZQT	EA	1 Quart	5.45	7.20
OEZQT	CA	12 Quarts	62.25	81.90
OEZ1G	EA	1 Gallon	21.40	28.00
OEZ1G	CA	4 Gallons	81.35	106.50

### ● OE 5W-20

Use in vehicles that require API SN PLUS (Resource Conserving), SM... • ILSAC GF-5, 4...
• GM dexos1 Gen 2 (supersedes 6094M) • ACEA AVB1 • Chrysler MS-6395 • Ford WSS-M2C945-A, WSS-M2C930-A, WSS-M2C945-B1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
OEMQT	EA	1 Quart	5.45	7.20
OEMQT	CA	12 Quarts	62.25	81.90
OEM1G	EA	1 Gallon	21.40	28.00
OFM1G	CA	4 Gallons	81.35	106.50

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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
OEFQT	EA	1 Quart	5.45	7.20
OEFQT	CA	12 Quarts	62.25	81.90
OEF1G	EA	1 Gallon	21.40	28.00
OEF1G	CA	4 Gallons	81.35	106.50

### **OE 10W-30**

Use in vehicles that require API SN PLUS (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	U.S. P.C.	CAN. P.C.
OETQT	EA	1 Quart	5.45	7.20
OETQT	CA	12 Quarts	62.25	81.90

### Oil Analyzers

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

STOCK#	PKG./SIZE	U.S. P.C.	CAN. P.C.
KIT01	1 sample kit (includes two-way postage) - U.S.	28.35	-
KIT02	1 sample kit (includes UPS shipping) - U.S.	28.35	-
KIT06	1 sample kit - U.S.	20.50	-
KIT14	1 value sample kit - U.S.	15.70	-
KIT401	1 sample kit (includes UPS shipping) - CAN.		52.05
KIT402	1 sample kit - CAN.	74-00	32.45
G1206	Oil Suction Pump w/10-ft. hose	26.25	34.85
G1571	Replacement Hose 25-ft.	8.35	11.00

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



# Synthetic European Motor Oil

### **Protection Geared** for European **Vehicles**

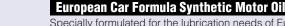
Stringent emissions regulations mean emissions systems developed in Europe are often more complex and can be damaged by motor oil that is not specially formulated for European vehicles, ensuring optimum protection for a broad range of European











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

### 5W-30<sup>13</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AELQT	EA	1 Quart	10.65	13.55
AELQT	CA	12 Quarts	121.15	154.35
AEL1G	EA	1 Gallon	41.75	53.00
AEL1G	CA	4 Gallons	159.00	201.85

### **5W-40**

Manufacturer Approvals: MB 229.51 • Porsche A40
Use in vehicles that require ACEA C3 • API SN/SM/CF... • BMW LL-04 • Chrysler MS10850 (supersedes MS-10869) • Ford WSS-M2C917-A • GM dexos2 (supersedes LL-A025 and LL-B-025) • Renault RN0700/RN0710 • VW/Audi 502.00/505.01

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AFLQT	EA	1 Quart	9.45	12.45
AFLQT	CA	12 Quarts	107.45	141.75
AFL1G	EA	1 Gallon	36.95	48.30
AFL1G	CA	4 Gallons	140.70	184.00

### **0W-40**

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
EF0QT	EA	1 Quart	8.85	11.25
EF0QT	CA	12 Quarts	100.80	128.55

### 5W-40<sup>13</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
EFMQT	EA	1 Quart	6.85	9.00
EFMQT	CA	12 Quarts	78.15	102.70
EFM1G	EA	1 Gallon	26.95	35.20
EFM1G	CA	4 Gallons	102.50	134.00

13 See page 43 for Proposition 65 information for this product.

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

> - Tom Atlanta, Ga.



# Synthetic 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® Synthetic Motor Oil

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

### 10W-30

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ZRTQT	EA	1 Quart	9.00	11.50
ZRTQT	CA	12 Quarts	102.55	131.05

### 20W-50

Use in vehicles that require API SL, SJ.,

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ZRFQT	EA	1 Quart	9.35	11.95
ZRFQT	CA	12 Quarts	106.65	136.10

### Assembly Lube<sup>17</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
EALTB	EA	(1) 4-oz. Tube	7.65	9.65
EALTB	CA	(12) 4-oz. Tubes	87.15	110.25

### ■ Break-In Oil<sup>17</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
BRKQT	EA	1 Quart	6.70	8.65
BRKQT	CA	12 Quarts	76.10	98.30

<sup>&</sup>lt;sup>17</sup>See page 43 for Proposition 65 information for this product.





# Synthetic Racing Oil





















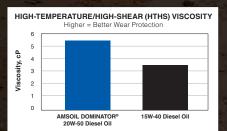
"AMSOIL products are the best on the market and definitely give us an added performance factor."

### - Bryce Menzies

Professional Off-Road Driver

### **DOMINATOR® Protects Better**

DOMINATOR 20W-50 Competition Diesel Oil delivers **50% more** film thickness<sup>H</sup> to withstand high cylinder pressures and protect against wear.



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







DCO

RD20





RD60QT RD60QT

DCO1G

EA CA



RD30



### DOMINATOR® Synthetic Racing Oil

Superior performance and maximum protection in highperformance and racing applications.

porrorman	periormanee and racing applications.				
● 5W-20	) <sup>17</sup>				
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.	
RD20QT	EA	1 Quart	10.80	13.65	
RD20QT	CA	12 Quarts	123.05	155.65	
10W-3	3O <sup>17</sup>				
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.	
RD30QT	EA	1 Quart	10.80	13.75	
RD30QT	CA	12 Quarts	123.05	156.90	
<b>15W-5</b>	O <sup>17</sup>				
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.	
RD50QT	EA	1 Quart	11.35	14.40	
RD50QT	CA	12 Quarts	129.35	164.45	
RD501G	EA	1 Gallon	44.60	56.30	
RD501G	CA	4 Gallons	169.90	214.45	
	-45				
SAE 6	017				
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.	

<b>20W-5</b>	50 Synt	thetic Compe	etition Die	esel Oil
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DCOQT	EA	1 Quart	9.15	11.95
DCOQT	CA	12 Quarts	104.15	136.10
DCO1G	EA	1 Gallon	35.80	46.50

4 Gallons

1 Quart

12 Quarts

11.70

133.25

136.30

14 85

169.50

177.05



### Briggs & Stratton Synthetic 4T Racing Oil<sup>17</sup>

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

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





### 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® 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.

<sup>&</sup>lt;sup>17</sup>See page 43 for Proposition 65 information for this product.



# Synthetic Diesel Oil







### **Keeps Turbos Clean**

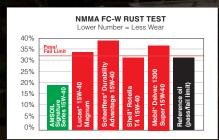
Signature Series Max-Duty Synthetic Diesel Oil provides protection boosted to the max, delivering up to 60% better turbo cleanliness, and withstanding the extra demands you place on the turbo when pulling heavy loads or updating the tune for maximum horsepower.

<sup>J</sup>Based on specification standards of CAT C13 2nd Ring Top Land Carbon testing.

### **Protects Against Rust**

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

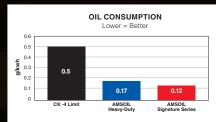
or not apply to any subsequent reformulations of such oils or to nei introduced after completion of testing. All oils were available to con-at the time of purchase. Testing was completed in November 2017.



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

### **Reduces Oil Consumption**

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



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

# Signature Series Max-Duty Synthetic Diesel Oil



DHE

# diesel engines. Provides 6X more engine protection.1

Use in vehicles that require API CK-4/SN, SN+, CJ-4... · ACEA E9, E7, USB III VBIIICIBS IIIAI TBIQUIIE AFT UN-4/SN, SN+1, CJ-4... ALC-A E.9, E.7, E6 · Mack EOS-4.5, EO-O · 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 228.51, 228.31 · MTU Type 3.1, 2.1, II, I · MAN 3677, 3575 · JASO DH-2 · Renault RLD-4, RLD-3 · Deutz DQC IV-10 LA, DQC III-10 LA · Scania LA-2 · Chrysler MS 10902 · Ford WSS-M2C214-B1

The top tier of AMSOIL protection and performance for

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DHDQT	EA	1 Quart	9.25	12.10
DHDQT	CA	12 Quarts	105.55	138.00
DHD1G	EA	1 Gallon	36.30	47.50
DHD1G	CA	4 Gallons	138.20	180.85
DHDTP	EA	(1) 2.5 Gallon	89.60	117.20
DHDTP	CA	(2) 2.5 Gallons	170.65	223.15

### 10W-30

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DTT1G	EA	1 Gallon	34.00	44.45
DTT1G	CA	4 Gallons	129.40	169.30

### OW-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 · Cummins CES20086, CES20081 · Volvo VDS-4.5, VDS-3 · MTU Type 2.1, II, I · MAN 3575 · JASO DH-2 · Renault RLD-4, RLD-3 · Deutz DQC III-10 LA · Chrysler MS 10902 · Ford WSS-M2C171-F1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DZFQT	EA	1 Quart	9.00	11.75
DZFQT	CA	12 Quarts	102.55	134.20
DZF1G	EA	1 Gallon	35.25	46.10
DZF1G	CA	4 Gallons	134.20	175.60

### ● 5W-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 · 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-

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DEOQT	EA	1 Quart	8.90	11.65
DEOQT	CA	12 Quarts	101.60	132.95
DE01G	EA	1 Gallon	34.90	45.65
DE01G	CA	4 Gallons	132.95	173.90
DEOTP	EA	(1) 2.5 Gallon	86.20	112.65
DEOTP	CA	(2) 2.5 Gallons	164.10	214.55

### ● 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 · 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-

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DMEQT	EA	1 Quart	8.75	11.45
DMEQT	CA	12 Quarts	99.70	130.45
DME1G	EA	1 Gallon	34.25	44.80
DME1G	CA	4 Gallons	130.45	170.55
DMETP	EA	(1) 2.5 Gallon	84.50	110.50
DMETP	CA	(2) 2.5 Gallons	160.95	210.45

than required by the Detroit Diesel DD13 Scuffing Test for Specification DFS 93K222 using 5W-30













### **Heavy-Duty Synthetic Diesel Oil**

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

Use in vehicles that require API CK-4, C.J-4... - ACEA E9, E7 · Mack EOS-4.5, EO-0 · Detroit Diesel DFS 93K:222 · DDC 93K:218, 93K:215, 93K:214 · Caterpillar ECF-3, ECF-2, ECF-1-a · Cummins CES20086, CES:20081 · 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 WSS-M2C171-F1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ADNQT	EA	1 Quart	5.85	7.75
ADNQT	CA	12 Quarts	66.50	88.20
ADN1G	EA	1 Gallon	22.85	30.00
ADN1G	CA	4 Gallons	86.95	114.25
ADNTP	EA	(1) 2.5 Gallon	56.00	73.40
ADNTP	CA	(2) 2.5 Gallons	106.60	139.80

### 5W-40

Use in vehicles that require API CK-4, C,J-4... ACEA E9, E7 · Mack EOS-4.5, EO-O · 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 · Chrysler MS 10902 · Ford WSS-M2C171-F1

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ADOQT	EA	1 Quart	6.15	8.20
ADOQT	CA	12 Quarts	70.25	93.25
AD01G	EA	1 Gallon	24.15	31.80
AD01G	CA	4 Gallons	92.00	121.00
ADOTP	EA	(1) 2.5 Gallon	59.30	78.05
ADOTP	CA	(2) 2.5 Gallons	112.90	148.60

### ● 15W-40

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ADPQT	EA	1 Quart	5.90	7.80
ADPQT	CA	12 Quarts	67.30	88.85
ADP1G	EA	1 Gallon	23.10	30.35
ADP1G	CA	4 Gallons	88.00	115.50
ADPTP	EA	(1) 2.5 Gallon	56.65	74.30
ADPTP	CA	(2) 2.5 Gallons	107.90	141.45

### CI-4+ Synthetic Diesel Oils

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

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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
HDDQT	EA	1 Quart	9.95	13.10
HDDQT	CA	12 Quarts	113.60	149.35
HDD1G	EA	1 Gallon	39.10	51.15
HDD1G	CA	4 Gallons	148.90	194.70
HDDTP	EA	(1) 2.5 Gallon	96.65	126.35
HDDTP	CA	(2) 2.5 Gallons	184.05	240.60



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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AMEQT	EA	1 Quart	8.30	10.90
AMEQT	CA	12 Quarts	94.50	124.15
AME1G	EA	1 Gallon	32.45	42.40
AME1G	CA	4 Gallons	123.50	161.50
AMETP	EA	(1) 2.5 Gallon	79.95	104.55
AMETP	CA	(2) 2.5 Gallons	152.25	199.10

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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ACD1G	EA	1 Gallon	32.45	42.40
ACD1G	CA	4 Gallons	123.50	161.50

### Premium Protection Synthetic Motor Oil

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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AMOQT	EA	1 Quart	9.00	11.65
AMOQT	CA	12 Quarts	102.40	132.95
AM01G	EA	1 Gallon	35.20	45.35
AMO1G	CA	4 Gallons	134.00	172.65
AMOTP	EA	(1) 2.5 Gallon	86.85	_
AMOTP	CA	(2) 2 5 Gallons	165 40	_

### **20W-50**

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AROQT	EA	1 Quart	9.10	11.75
AROQT	CA	12 Quarts	103.50	134.20
AR01G	EA	1 Gallon	35.60	45.85
AR01G	CA	4 Gallons	135.45	174.55

than required by the Detroit Diesel DD13 Scuffing Test for Specification DFS 93K222 using 10W-30



# Synthetic Transmission Fluid



### Signature Series Synthetic ATF

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

### Multi-Vehicle<sup>17</sup>

WILTI-VEMICIE\*

Use in applications that require Allison C-4. TES-389 - BMW 7045E, 8072B, LA 2634, LT
71141 - Chrysler ATF-44, Mopar ASRC, 68089195AA, 68049954AA - Ford MERCON, MERCON V, ESP-M2C166-H, FNR5, M2C924-A, XL-12 - GM DEXRON II, DEXRON III, AutoTrak
II - Honda/Koura ATF-21 - Hyunda/Kia SP-II, SP-III, Ref-1 - IDEMITSU K17 - JASO TIA JWS 3309, 3314, 3317 - MAN 339 Type V-1, 339 Type V-2, 339 Type Z-1, 339 Type Z-2, 339
Type Z-3, 3395 - Mazda ATF-M III, ATF-MV, F-1 - Mercedes Benz 236 1, 236 2, 263 6, 236 6, 236 7, 236 9, 236 .10, 236 .11, 236 .81, 236 .91 - Mitsubishi SP-II, SP-III, ATF-J2 - Nissan
Matic-D, Matic-J, Matic-K, 402 - Saad 3309 - Sheil 3403, LA 2634 - Subaru ATF, ATF-HP Suzuki 3314, 3317 - Texaco ETT-7045E, ETT-8072B, N402 - Toyota Type T, TII, TII, TIV Volith 55.6335, 55.6336 - Volvo 97340, 97341 - VWAudi G 052 162, G 052 990, G 055 025

ZTFE-ML 03D 04D 05L 09, 11A, 11B, 14A, 14B, 14C, 16L 16M, 17C, 20B, 20C, 21L ZF TE-ML 03D. 04D. 05L. 09. 11A. 11B. 14A. 14B. 14C. 16L. 16M. 17C. 20B. 20C. 21L

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ATFQT	EA	1 Quart	11.45	14.45
ATFQT	CA	12 Quarts	130.45	165.10
ATFPK	EA	1 Quart Easy-Pack	13.00	16.45
ATFPK	CA	12 Quart Easy-Packs	148.15	187.75
ATF1G	EA	1 Gallon	45.00	56.60
ATF1G	CA	4 Gallons	171.40	215.50
ATFTP	EA	(1) 2.5 Gallon	111.40	139.85
ATFTP	CA	(2) 2.5 Gallons	212.10	266.30

### Fuel-Efficient<sup>17</sup>

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

Use in applications that require Aisin-Warner AW-1 · BMW 83 22 0 142 516, 83 22 2 152 426 Chrysler Mopar 88 157995A, SP-IV, 68218925AB - DSIH 6p805 - Ford MERCON LV, SP-GM DEXRON HP, DEXRON VI - Honda/Acura DW-1, Type 3.0 - Hyundai/Kia SP-IV, SPH-IV, SPI-VR, MWS-9638, SP-4M - JASO 1 A-LV - JWS 3324 - Mercedes Benz 236.1 L 236.14, 236.15, 236.41 - Mitsubishi SP-IV, ATF J3, ATF-PA - Nissan Matic-S, Matic-W - Saab 93 165 147 · Shell M-1375.4, M-1375.5, M-1375.6, M-L 12108 · Toyota WS · Volvo 31256774 · VW, Audi G 055 005, G 055 162, G 060 162 · ZF S671 090 255

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ATLQT	EA	1 Quart	11.85	15.45
ATLQT	CA	12 Quarts	135.00	176.40
ATLPK	EA	1 Quart Easy-Pack	13.50	17.65
ALKPK	CA	12 Quart Easy-Packs	153.95	201.60
ATL1G	EA	1 Gallon	46.60	60.40
ATL1G	CA	4 Gallons	177.45	229.95
ATLTP	EA	(1) 2.5 Gallon	115.40	149.30
ATLTP	CA	(2) 2.5 Gallons	219.75	284.35



### **OE Synthetic ATF**

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

### Multi-Vehicle<sup>17</sup>

04D, 05L, 09, 11A, 11B, 14A, 14B, 16L, 17C, 20B, 21L

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
OTFQT	EA	1 Quart	7.45	9.80
OTFQT	CA	12 Quarts	85.05	111.55
OTF1G	EA	1 Gallon	29.35	38.30
OTF1G	CA	4 Gallons	111.75	145.75
OTFTP	EA	(1) 2.5 Gallon	72.25	94.20
OTFTP	CA	(2) 2.5 Gallons	137.55	179.35

### Fuel-Efficient<sup>17</sup>

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

Use in applications that require Alsin-Warner AW-1 · BMW 83 22 0 142 516, 83 22 2 152 426 · Chrylser Mopar 68157995A, SP-IV, 68218925AB · DSIH 6p805 · Ford MERCON LV · GM DEXRON VI · Honda/Acura DW-1, Type 3.0 · Hyundai/Kia SP-IV, SPH-IV, SPH-IV, RP, NWS-9638, SP4-M · JASO 1A-LV · JWS 3324 · Mercedes Berz 236 12, 236, 14, 236, 15, 236, 41 · Mitsubishi SP-IV, ATF J3, ATF-PA · Nissan Matic-S, Matic-W · Saab 93 165 147 · Shell M-1375.4, M-1375.5, M-1375.6, M-L12108 · Toyota WS · Volvo 31256774 · VW/Audi G 055 005, G 055 162, G 060 162 · ZF S671 090 255

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
OTLQT	EA	1 Quart	7.15	9.40
OTLQT	CA	12 Quarts	81.30	107.10
OTL1G	EA	1 Gallon	28.05	36.85
OTL1G	CA	4 Gallons	106.70	140.30
OTLTP	EA	(1) 2.5 Gallon	68.95	90.55
OTLTP	CA	(2) 2.5 Gallons	131.25	172.45

<sup>&</sup>lt;sup>17</sup>See page 43 for Proposition 65 information for this product.

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

> Jimmy Upstate NY





### O Synthetic CVT Fluid

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

Use in belt- and chain-type CVTs that require BMW EZL. 799A (8322 0 136 376 8322 0 429 154) - Daihatsu Amix CVTF-DC, CVTF-DFE - FCA Mopar CVTF +4 (Mopar CVT 4) - Ford M2C928-4 (CFT 33), WSS-M2C933-4 (CFT 30, Motorcraft XT-7-QCFT), MERCON C - GM DEX-CVT, GM CVT (CVTF - I-Green) - Honda HMMF (08200-9006), HCF2 - 4 Hyundai/ Kia SP-CVT 1 - Mazda CVTF 3320 · Mercedes Benz 236.20 (001 989 46 03) · Mitsubishi CVTF-J1, CVTF-J4 · Nissan NS-1, NS-2, NS-3 · Subaru e-CVT, I-CVT F, I-CVT Encartronic CVT-CVT-I (K0425V0710), High Torque CVTF · Suzuki CVT Fluid Green 1, CVT Fluid Green 2 (NS-2), CVTF 3320 (TC) · Toyota/Lexus TC, FE · VW/Audi TL 52180 (GDS 180) II · S2516 (GS 25 180) (G 052 180), TL 52516 (G 052 516)

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
CVTQT	EA	1 Quart	10.85	14.20
CVTQT	CA	12 Quarts	123.80	161.95
CVT1G	EA	1 Gallon	42.70	55.80
CVT1G	CA	4 Gallons	162.55	212.55

### 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-I • Nissan GT-R Transmission Oil R35 Special • Pentosin FFL-2, FFL-3, FFL-4 • Porsche 999.917.080.00, 043 207 29, 043 207 30, 000 430 20 • Renault BOT 450 • Volvo 1161838, 1161839 • VW/Audi G 052 182, G 052 529, TL 521 82

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DCTQT	EA	1 Quart	16.75	22.25
DCTQT	CA	12 Quarts	190.90	253.90

### O Synthetic Manual Transmission and Transaxle Gear Lube<sup>15</sup>

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

Use in applications that require API GL-4 • ZF TE-ML 02B, 17A, MB 235.5 & MAN 341-Z2 Use in applications that require API GL-4 \* CF 1E-ML U2B, 17A, MB 235. & MAN 341-XI. (formerly MAN 341 ML) \* Synchronized manual transmissions and transaxies that requir. 75W-85, 75W-90 or 80W-90 API GL-4 Gear Lube \* NV 4500 Transmissions \* GM Part #12346190 \* Chrysler Part #4874459 \* Chrysler Spec MS-9070 \* Certain Hyundai, Hino, Infiniti, Kia, Lexus, Mazda, Mitsubishi, Nissan, Suzuki, Toyota & Volkswagen models

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MTGQT	EA	1 Quart	14.10	17.95
MTGQT	CA	12 Quarts	160.65	204.75
MTGPK	EA	1 Quart Easy-Pack	15.70	20.05
MTGPK	CA	12 Quart Easy-Packs	179.20	228.70
MTG05	EA	(1) 5-gal. Pail	262.50	333.60

### Synthetic Synchromesh Transmission Fluid

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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MTFQT	EA	1 Quart	12.30	15.75
MTFQT	CA	12 Quarts	140.50	179.55
MTF05	EA	(1) 5-gal. Pail	228.90	290.35

### ○ Super Shift® Synthetic Racing Transmission Fluid<sup>17</sup>

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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.		
ARTQT	EA	1 Quart	11.15	14.10		
ARTOT	CA	12 Quarte	126.05	160 65		

### Torque-Drive® Synthetic Heavy-Duty ATF<sup>17</sup>

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

Use in transmissions that require Allison C-4, TES-295, TES-389; Ford MERCON® V; GM DEXRON® III; Isuzu SCS; MAN 339 Type V-1, 339 Type V-2, 339 Type Z-1, 339 Type Z-2, 339 Type Z-3, 339F; MB 236.91, 236.10; Voith 55.6335, 55.6336; Volvo 97440, 97541; ZF TE-ML 03D, TE-ML 04D, TE-ML 14A, TE-ML 14B,TE-ML 14C, TE-ML 17C, TE-ML 20B, TE-ML 20C

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ATD1G	EA	1 Gallon	45.45	59.45
ATD1G	CA	4 Gallons	173.05	226.40
ATDTP	EA	(1) 2.5 Gallon	112.50	147.05
ATDTP	CA	(2) 2.5 Gallons	214.20	280.05

### Synthetic Tractor/Hydraulic Transmission Oil<sup>14</sup>

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

Use in hydraulic systems that require SAE 5W-30

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ATHQT	EA	1 Quart	9.25	11.65
ATHQT	CA	12 Quarts	105.40	132.95
ATH05	EA	(1) 5-gal. Pail	170.40	213.30

<sup>4,15,17</sup> See page 43 for Proposition 65 information for this product



# 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. Flexible easy-pack helps you access tough-to-reach fill holes and eliminates the need for a pump. **Delivers 20% more cold-temperature protection than required by ASTM D2983.** 

### 75W-90

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
SVGQT	EA	1 Quart	13.90	17.55
SVGQT	CA	12 Quarts	158.65	200.35
SVGPK	EA	(1) Quart Easy-Pack	13.90	17.55
SVGPK	CA	(12) Quart Easy-Packs	158.65	200.35
SVG05	EA	(1) 5-gal. Pail	249.90	326.75

### **080W-90**

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

SHAES 234 (EatOH F3-037)					
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.	
AGLQT	EA	1 Quart	9.65	12.15	
AGLQT	CA	12 Quarts	110.10	138.60	
AGLPK	EA	1 Quart Easy-Pack	11.25	14.20	
AGLPK	CA	12 Quart Easy-Packs	128.50	161.95	
AGL05	EA	(1) 5-gal. Pail	169.05	221.05	

### 75W-110

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
SVTQT	EA	1 Quart	14.35	18.20
SVTQT	CA	12 Quarts	163.80	207.90
SVTPK	EA	1 Quart Easy-Pack	16.05	20.40
SVTPK	CA	12 Quart Easy-Packs	183.30	233.10
SVT05	EA	(1) 5-gal. Pail	258.60	338.00

### ● 75W-140

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

31/AL3 234 (Lator 1 3-037)					
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.	
SVOQT	EA	1 Quart	15.30	19.75	
SVOQT	CA	12 Quarts	174.70	225.55	
SVOPK	EA	(1) Quart Easy-Pack	15.30	19.75	
SVOPK	CA	(12) Quart Easy-Packs	174.70	225.55	
SV005	EA	(1) 5-gal. Pail	276.70	361.70	





### **Easy Installation**

STOCK#	U.S. P.C.	CAN. P.C
G2039	10.45	13.90
G1230	0.70	0.95
G1242	1.15	1.55
	G2039 G1230	G2039 10.45 G1230 0.70

### Slip Lock® 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	U.S. P.C.	CAN. P.C.
ADATB	EA	(1) 4-oz. Tube	7.25	9.50
ADATB	CA	(12) 4-oz. Tubes	82.65	108.40

### 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<sup>17</sup>

Use in differ	rentials that re	quire API GL-5/MT-1		
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
SRNQT	EA	1 Quart	14.65	18.70
SRNQT	CA	12 Quarts	167.15	213.60
SRN05	EA	(1) 5-gal. Pail	273.30	348.20

### ● SAE 250<sup>17</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.	
SRTQT	EA	1 Quart	14.65	18.70	
SRTQT	CA	12 Quarts	167.15	213.60	
SRT05	EA	(1) 5-gal, Pail	273.30	348.20	

### 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)

SHAES 256 (Eaton PS-163)				
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
FGRQT	EA	1 Quart	12.10	14.75
FGRQT	CA	12 Quarts	137.85	168.25
FGR1G	EA	1 Gallon	47.70	57.80
FGR1G	CA	4 Gallons	181.65	220.10
FGR05	EA	(1) 5-gal. Pail	224.45	271.65

### 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	U.S. P.C.	CAN. P.C.
FG005	EA	(1) 5-gal. Pail	214.20	271.70

<sup>&</sup>lt;sup>17</sup>See page 43 for Proposition 65 information for this product.



### **Fuel Additives**



# ADD ACB ADF ADS ADF ADS ADF ADS ADF ADS

### Superior Cold-Temperature Protection

AMSOIL Diesel All-In-One provides as much as 32°F better protection against cold-temperature gelling than Howes\* Lubricator Diesel Treat.<sup>M</sup> Plus raises cetane up to 4 points.

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

### **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	U.S. P.C.	CAN. P.C.
ASTCN	EA	(1) 16-oz. Bottle	10.00	13.10
ASTCN	CA	(6) 16-oz. Bottles	57.05	74.70

### P.i. Performance Improver<sup>13</sup>

Concentrated detergent aggressively cleans stubborn, power-robbing deposits from injectors, valves and the combustion chamber in passenger cars and light trucks.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
APICN	EA	(1) 12-oz. Bottle	10.65	13.50
APICN	CA	(12) 12-oz. Bottles	121.25	153.75

### Quickshot®

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AQSCN	EA	(1) 8-oz. Bottle	7.85	10.30
AQSCN	CA	(6) 8-oz. Bottles	44.75	58.60
AQSQT	EA	1 Quart	25.40	33.20
AQSQT	CA	12 Quarts	290.15	379.30

### Motorcycle Octane Boost<sup>21</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MOBCN	EA	(1) 4-oz. Bottle	4.25	5.60
MOBCN	CA	(12) 4-oz. Bottles	48.25	63.65

### DOMINATOR® Octane Boost<sup>21</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AOBBE	EA	(1) 12-oz. Bottle	8.55	11.00
AOBBE	CA	(6) 12-oz. Bottles	48.70	62.70

### Diesel Recovery<sup>21</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
DRCQT	EA	(1) 30-oz. Bottle	11.50	15.00
DRCQT	CA	(12) 30-oz. Bottles	131.05	171.40

### Diesel Cold Flow<sup>17</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
ADDCN	EA	(1) 16-oz. Bottle	7.15
ADDCN	CA	(12) 16-oz. Bottles	81.20
ADD05	EA	(1) 5-gal. Pail	200.55

### **Diesel Cetane Boost**

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ACBCN	EA	(1) 16-oz. Bottle	7.25	9.65
ACBCN	CA	(12) 16-oz. Bottles	82.70	110.25
ACBHG	EA	(1) 64-oz. Bottle	23.45	_
ACBHG	CA	(6) 64-oz. Bottles	133.90	_
ACB05	EA	` (1) 5-gal. Pail	200.40	266.65

### Diesel Injector Clean<sup>19</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ADFPCN	EA	(1) 8-oz. Bottle	3.75	TO A ST
ADFPCN	CA	(6) 8-oz. Bottles	21.35	HUE TO
ADFCN	EA	(1) 16-oz. Bottle	6.65	8.85
ADFCN	CA	(12) 16-oz. Bottles	75.45	100.80
ADFHG	EA	(1) 64-oz. Bottle	21.85	-Mile
ADFHG	CA	(6) 64-oz. Bottles	124.60	20-204
ADF05	EA	(1) 5-gal. Pail	181.40	241.40

### Diesel Injector Clean + Cetane Boost<sup>21</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ADSPCN	EA	(1) 8-oz. Bottle	4.10	
ADSPCN	CA	(6) 8-oz. Bottles	23.20	
ADSCN	EA	(1) 16-oz. Bottle	10.45	13.85
ADSCN	CA	(12) 16-oz. Bottles	119.40	157.85
ADSHG	EA	(1) 64-oz. Bottle	34.30	
ADSHG	CA	(6) 64-oz. Bottles	195.85	
ADS05	EA	(1) 5-gal. Pail	298.50	395.55

### Diesel All-In-One<sup>25</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.	
ADBPCN	EA	(1) 8-oz. Bottle	4.80		
ADBPCN	CA	(6) 8-oz. Bottles	27.15		
ADBCN	EA	(1) 16-oz. Bottle	8.55	11.40	
ADBCN	CA	(12) 16-oz. Bottles	97.35	129.80	
ADBHG	EA	(1) 64-oz. Bottle	29.50		
ADBHG	CA	(6) 64-oz. Bottles	168.40		
ADB05	EA	(1) 5-gal. Pail	254.40	338.05	

# Filters

## Extended Filter Life

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

### **Oil Filters**

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



Oil Filters								
STOCK#         UNITS         U.S. P.C.         CAN. P.C.         STOCK           EA15K01         EA         16.80         22.25         EA03           EA15K02         EA         17.10         22.60         EA15           EA15K03         EA         15.65         20.70         EA15           EA15K04         EA         16.30         21.55         EA03           EA15K08         EA         17.35         22.90         EA15           EA15K09         EA         15.60         20.70         EA04           EA011         EA         14.35         19.05         EA15           EA15K12         EA         14.05         18.65         EA15           EA15K13         EA         14.80         19.60         EA15           EA15K16         EA         15.50         20.60         EA15           EA15K16         EA         14.70         19.60         EA05           EA15K16         EA         14.70         19.60         EA05           EA15K19         EA         14.70         19.60         EA15           EA15K20         EA         15.40         20.35         EA05           EA023         EA	34       EA       15.40       20.45         K35       EA       14.70       19.60         K37       EA       12.60       16.80         38       EA       15.35       20.30         K39       EA       19.95       26.45         42       EA       15.00       19.80         K43       EA       16.80       22.25         K49       EA       20.50       27.20         K50       EA       13.60       18.10         K51       EA       14.05       18.60         52       EA       15.60       20.65         K53       EA       13.15       17.40         K54       EA       18.90       25.00         55       EA       21.00       27.90         69       EA       15.15       20.15         64       EA       14.35       19.10         60       EA       16.65       22.05         68       EA       25.00       33.10							



### Heavy-Duty Extended-Life Oil Filters

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

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

### Bypass Filters

High-efficiency bypass filters effectively remove minute dirt particles and soot. Provide an efficiency rating of 99 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.

### Grease



### **DOMINATOR® Synthetic Racing Grease**

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

Use in applications that require NLGI No. 2, GC/LB					
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.	
GRGCR	EA	(1) 14-oz. Cartridge	10.85	13.55	
GRGCR	CA	(10) 14-oz. Cartridges	105.70	131.80	

### Synthetic Polymeric Off-Road Grease

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

### Synthetic Polymeric Off-Road Grease<sup>16</sup>

Use in applications that require NLGI No. 1, 5% Moly						
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.		
GPOR1CR	EA	(1) 15-oz. Cartridge	7.85	10.05		
GPOR1CR	CA	(10) 15-oz. Cartridges	77.35	99.25		

### Synthetic Polymeric Off-Road Grease

Use in applica	tions that I	require NLGI No. 2, 5% Moly		
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C
GPOR2CR	EA	(1) 15-oz. Cartridge	8.15	10.50
GPOR2CR	CA	(10) 15-oz. Cartridges	80.40	102.90

### Synthetic Polymeric Truck, Chassis/Equipment Grease

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

### Synthetic Polymeric Truck, Chassis/Equipment Grease<sup>20</sup>

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
GPTR1CR	EA	(1) 14-oz. Cartridge	6.40	8.40
GPTR1CR	CA	(10) 14-oz Cartridges	63 10	82 95

### Synthetic Polymeric Truck, Chassis/Equipment Grease

OSC III applica	ose in applications that require NEAT No. 2					
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.		
GPTR2CR	EA	(1) 14-oz. Cartridge	6.90	9.05		
GPTR2CR	CA	(10) 14-oz. Cartridges	67.85	88.75		

### 16,20,22 See page 43 for Proposition 65 information for this product.

### **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 ap	plications that	reauire	NLGI No. 1	
	,			

0=00111				
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
GECCR	EA	(1) 15-oz. Cartridge	9.80	12.85
GECCR	CA	(10) 15-oz. Cartridges	95.10	124.45

### Synthetic Multi-Purpose Grease

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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
GLCCR	EA	(1) 14-oz. Cartridge	6.45	8.40
GLCCR	CA	(10) 14-oz. Cartridges	61.45	80.35
GLC3P	EA	(3) 3-oz. Cartridges	8.25	10.80
GLC3P	CA	(30) 3-oz. Cartridges	78.20	102.40
GLCGN	EA	Grease Gun Kit	30.40	40.15

### Synthetic Water-Resistant Grease

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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C
GWRCR	EA	(1) 14-oz. Cartridge	6.85	8.95
GWRCR	CA	(10) 14-oz. Cartridges	65.40	85.60
GWR3P	EA	(3) 3-oz. Cartridges	8.90	11.70
GWR3P	CA	(30) 3-oz Cartridges	84 85	111 30

### Synthetic Fifth-Wheel Grease

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

Use in applications that require NLGI No. 2

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
FWGTB	EA	(1) 10-oz. Tube	7.60	10.05
FWGTB	CA	(12) 10-07 Tubes	86 10	115 30

### Spray Grease<sup>22</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
GSPSC	EA	(1) 10-oz. Spray Can	6.35
GSPSC	CA	(12) 10-oz. Spray Cans	72.45



# Synthetic ATV/UTV Oil







### Synthetic ATV/UTV Motor Oil

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

### ● 10W-40 STOCK# UNITS

_		_			
	STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
	AUV40QT	EA	1 Quart	9.80	12.80
	AUV40QT	CA	12 Quarts	111.55	146.20
	5W-50				
	STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
	AUV50QT	EA	1 Quart	10.05	12.75
	AUV50QT	CA	12 Quarts	114.70	145.55

### 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	U.S. P.C.	CAN. P.C.
AUDTQT	EA	1 Quart	11.25	14.40
AUDTQT	CA	12 Quarts	128.40	164.45
AUDTPK	EA	1 Quart Easy-Pack	12.95	16.60
AUDTPK	CA	12 Quart Easy-Packs	147.70	189.65

### 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	U.S. P.C.	CAN. P.C.
AUFDQT	EA	1 Quart	11.35	14.35
AUFDOT	CA	12 Quarts	129.15	163 80



### ATV/UTV Oil Change Kits

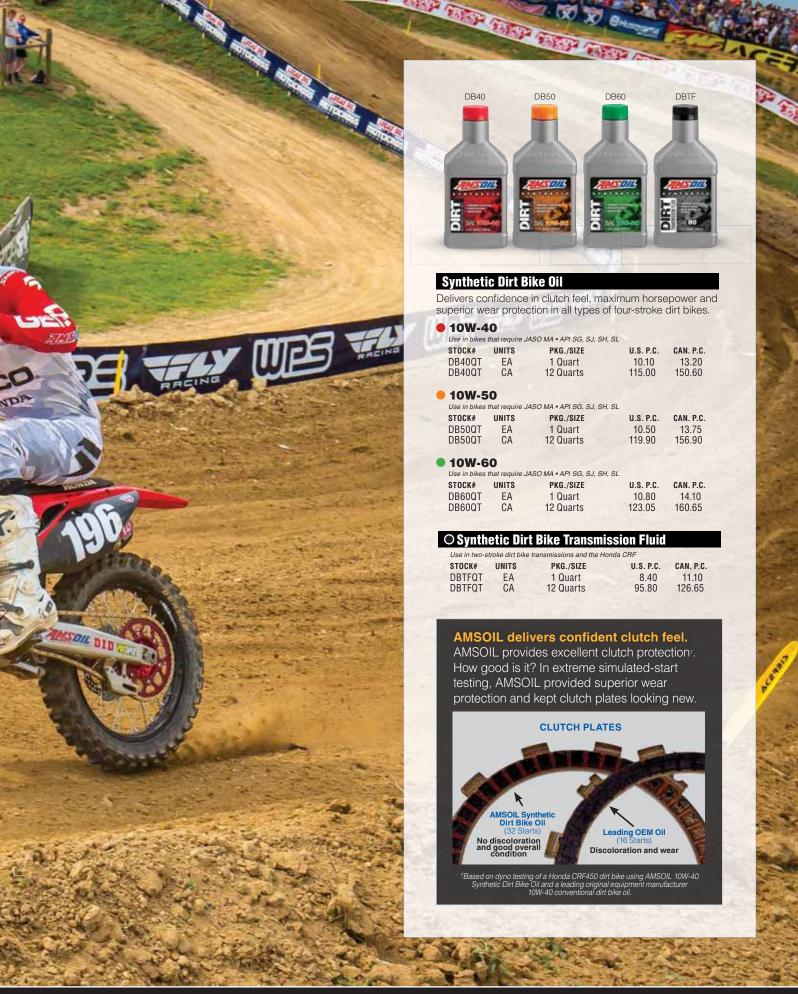
Contains everything needed to perform an oil change on most Polaris UTVs and ATVs using AMSOIL Synthetic 5W-50 ATV/UTV Motor Oil. See www.amsoil.com or call (715) 399-TECH (Monday-Friday, 8 a.m. - 5 p.m. Central Time) for application information.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
PK1	EA	1 kit	31.50	41.85
PK2	EA	1 kit	27.50	36.55
PK3	EA	1 kit	25.95	34.50

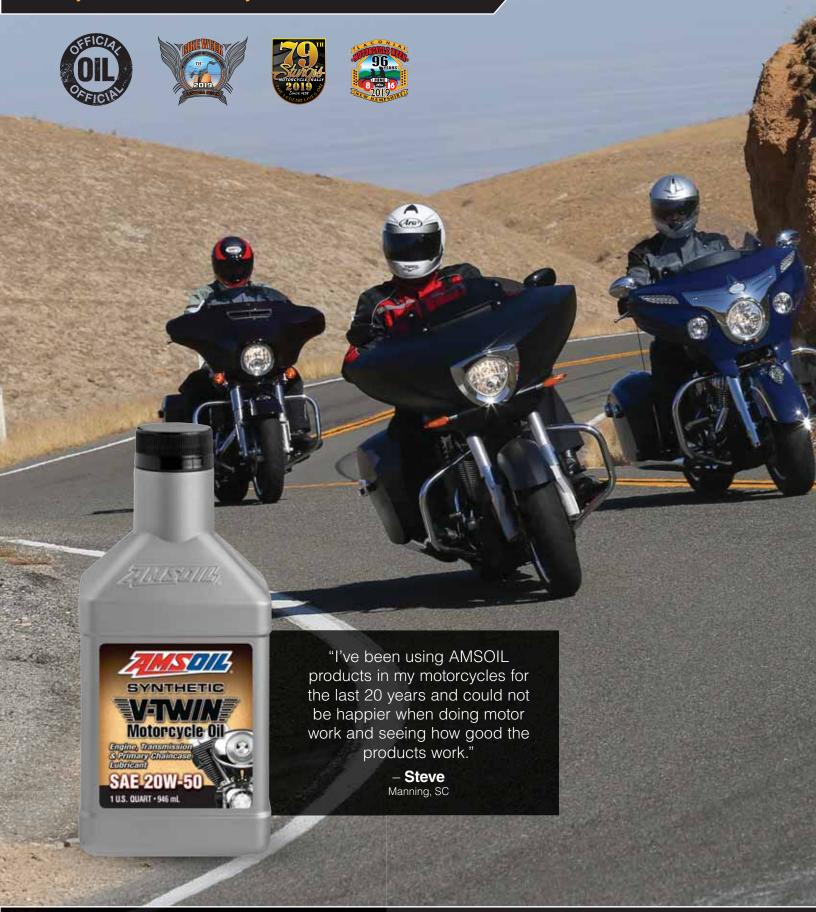
See p. 36 for Synthetic Chaincase & Gear Oil.

Photo courtesy of ATV Illustrated





# Synthetic Motorcycle Oil





### Synthetic V-Twin Motorcycle Oil

### ● 20W-50

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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MCVQT	EA	1 Quart	10.25	13.40
MCVQT	CA	12 Quarts	116.90	153.10
MCV1G	EA	1 Gallon	40.25	52.65
MCV1G	CA	4 Gallons	153.30	200.55

### SAE 60

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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MCSQT	EA	1 Quart	11.15	14.15
MCSQT	CA	12 Quarts	126.95	161.30

### **20W-40**

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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MVIQT	EA	1 Quart	10.15	13.30
MVIQT	CA	12 Quarts	115.95	151.85

### 15W-60

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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MSVQT	EA	1 Quart	11.40	14.90
MSVQT	CA	12 Quarts	129.95	170.10

### Synthetic V-Twin Transmission Fluid

Helps quiet V-twin transmission noise and enable smooth

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MVTQT	EA	1 Quart	11.50	14.80
MVTQT	CA	12 Quarts	131.05	168.85

### Synthetic V-Twin Primary Fluid

Delivers consistent clutch feel and helps riders easily find neutral.

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MVPQT	EA	1 Quart	10.20	13.10
MVPQT	CA	12 Quarts	116.10	149.35

### 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.

MCF

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
HDCK	EA	1 kit	55.80	73.70

### Synthetic Metric Motorcycle Oil

### ● 10W-40

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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MCFQT	EA	1 Quart	10.25	13.35
MCFQT	CA	12 Quarts	116.90	152.50
MCF1G	EA	1 Gallon	40.25	52.10
MCF1G	CA	4 Gallons	153.30	198.45

### 10W-30

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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MCTQT	EA	1 Quart	9.85	12.95
MCTQT	CA	12 Quarts	112.35	147.45

### 15W-50

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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
MFFQT	EA	1 Quart	10.90	14.45
MFFQT	CA	12 Quarts	124.05	165.10

### Motorcycle Oil Filters

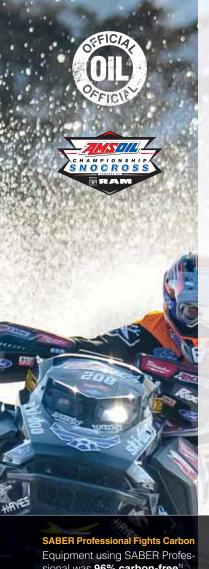
Most efficient filters available for the motorcycle and powersports market. Provide excellent 99 percent filtering efficiency at 20 microns. Available in black or chrome (as available). Note: "C" designates chrome.

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	U.S. P.C.	CAN. P.C.
EAOM103	EA	(1) Motorcycle Oil Filter	14.00	18.55
EAOM103C	EA	(1) Motorcycle Oil Filter	18.00	23.85
EAOM109	EA	(1) Motorcycle Oil Filter	14.30	19.00
EAOM122	EA	(1) Motorcycle Oil Filter	14.85	19.65
EAOM133C	EA	(1) Motorcycle Oil Filter	18.10	24.00
EAOM134	EA	(1) Motorcycle Oil Filter	12.55	16.70
EAOM134C	EA	(1) Motorcycle Oil Filter	15.35	20.40
EAOM135	EA	(1) Motorcycle Oil Filter	13.15	17.45
EAOM135C	EA	(1) Motorcycle Oil Filter	16.00	21.25
EAOM136C	EA	(1) Motorcycle Oil Filter	14.65	19.50
EAOM138	EA	(1) Motorcycle Oil Filter	15.25	20.30



# Synthetic 2-Stroke Oil







TCC





AMSOIL SABER Professional



Leading Oil Brand 45 Hours - 98% Screen Blockage

### Synthetic 2-Stroke Injector Oil<sup>13</sup>

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	U.S. P.C.	CAN. P.C.
AIOQT	EA	1 Quart	6.90	9.00
AIOQT	CA	12 Quarts	78.45	102.70
AIO1G	EA	1 Gallon	27.05	34.90
AIO1G	CA	4 Gallons	102.90	132.95

### INTERCEPTOR® Synthetic 2-Stroke Oil<sup>13</sup>

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	U.S. P.C.	CAN. P.C.	
	AITQT	EA	1 Quart	9.05	11.75	
	AITQT	CA	12 Quarts	103.35	134.20	
	AIT1G	EA	1 Gallon	35.55	45.80	
	AIT1G	CA	4 Gallons	135.25	174.30	

### DOMINATOR® 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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
TDRQT	EA	1 Quart	9.50	12.30
TDRQT	CA	12 Quarts	108.40	140.50
TDR1G	EA	1 Gallon	37.30	48.00
TDR1G	CA	4 Gallons	142.00	182.70

### **■ SABER® Professional Synthetic 2-Stroke Oil**<sup>13</sup>

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  $\bullet$  API TC  $\bullet$  JASO FD

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ATPPK	EA	(1) 1.5-oz. Pillow Pack	1.20	-
ATPPK	CA	(48) 1.5-oz. Pillow Packs	53.25	-
ATPTS	EΑ	(1) 2.6-oz. Bottle	2.00	_
ATPTS	CA	(12) 2.6-oz. Bottles	22.35	_
ATPBA	EA	(1) 3.5-oz. Bottle	2.10	-
ATPBA	CA	(12) 3.5-oz. Bottles	24.00	-
ATPSF	EΑ	(1) 6.4-oz. Bottle	3.30	4.45
ATPSF	CA	(12) 6.4-oz. Bottles	37.35	50.40
ATPBC	EA	(1) 8-oz. Bottle	3.95	4.80
ATPBC	CA	(12) 8-oz. Bottles	44.85	54.85
ATPTE	EA	(1) 12.8-oz. Bottle	6.20	-
ATPTE	CA	(12) 12.8-oz. Bottles	70.80	_
ATPQT	EA	1 Quart	10.10	12.75
ATPQT	CA	12 Quarts	115.30	145.55
ATP1G	EA	1 Gallon	39.70	
ATP1G	CA	4 Gallons	151.20	

### O Synthetic Chaincase & Gear Oil

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
TCCCN	EA	(1) 16-oz. Bottle	8.20	10.55
TCCCN	CA	(6) 16-oz. Bottles	46.60	60.20
TCC05	EA	(1) 5-gal. Pail	178.90	228.85

<sup>13</sup> See page 43 for Proposition 65 information for this product



# Synthetic 4-Stroke Oil



# **Small Engines**

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

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



### ● Formula 4-Stroke® 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-

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AFFQT	EA	1 Quart	10.00	13.10
AFFQT	CA	12 Quarts	114.20	149.35

### 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

obb in equipment that requires in 1 62, 66, 611, 64 711 161, 65 6166 in thin in					
• 10W-30					
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.	
ASEQT	EA	1 Quart	7.35	9.65	
ASEQT	CA	12 Quarts	83.95	110.25	
ASE1G	EA	1 Gallon	28.75	37.65	
ASE1G	CA	4 Gallons	109.45	143.25	
• 10W-	40				
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.	

<ul><li>10W-4</li></ul>	10			
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ASFQT	EA	1 Quart	7.50	10.20
ASFQT	CA	12 Quarts	85.55	116.55
ASF1G	EA	1 Gallon	29.30	39.80
ASF1G	CA	4 Gallons	111.55	151.45
ASFQT ASF1G	CA EA	12 Quarts 1 Gallon	85.55 29.30	116.5 39.8

### 20W-50 Zero-Turn Synthetic Hydrostatic Transmission Fluid<sup>13</sup>

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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AHFQT	EA	1 Quart	9.45	12.75
AHFQT	CA	12 Quarts	107.45	145.55
AHF1G	EA	1 Gallon	36.95	49.90
AHF1G	CA	4 Gallons	140.70	190.05

### ◆ Formula 4-Stroke® 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 scooters that require API SG, SL/CF • JASO MA/MA2 • ISO-L-EMA2

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ASOQT	EA	1 Quart	7.85	10.20
ASOOT	CA	12 Quarts	89 15	116.55

### Semi-Synthetic Bar and Chain Oil<sup>17</sup>

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ABCQT	EA	1 Quart	4.80	6.30
ABCQT	CA	12 Quarts	54.85	71.85
ABC1G	EA	1 Gallon	18.65	24.40
ABC1G	CA	4 Gallons	71.00	92.85
ABC05	EA	(1) 5-gal. Pail	86.10	112.60

<sup>13,17</sup> See page 43 for Proposition 65 information for this product.



ABC

# Synthetic Marine Oil idwest Fishing Report "Switched my marine big block over to AMSOIL 25W-40 and have seen better oil pressure and increased performance over 30W oil. I'll definitely use **Engine Oil** this oil again." - Runky SAE 25W-40 Portsmouth, RI 1 U.S. QUART + 946 ml.















AGM

HPM

### Synthetic Marine Engine Oil

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

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
WCTQT	EA	1 Quart	8.80	11.50
WCTQT	CA	12 Quarts	100.05	131.05

### • 10W-40

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
WCFQT	EA	1 Quart	9.50	12.45
WCFOT	CA	12 Quarts	108.05	141.75

### 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	U.S. P.C.	CAN. P.C.
WCMQT	EA	1 Quart	7.10	9.45
WCMQT	CA	12 Quarts	81.00	107.75

### HP Marine™ Synthetic 2-Stroke Oil¹³

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

Use in boat motors that require TC-W3

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
HPMQT	EA	1 Quart	8.15	10.55
HPMQT	CA	12 Quarts	92.95	120.35
HPM1G	EA	1 Gallon	31.90	41.00
HPM1G	CA	4 Gallons	121.40	156.05

### Outboard 100:1 Pre-Mix Synthetic 2-Stroke Oil<sup>13</sup>

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

Use in boat motors that require TC-W3

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
ATOBC	EA	(1) 8-oz. Bottle	4.15
ATOBC	CA	(12) 8-oz. Bottles	47.20
ATOQT	EA	1 Quart	11.15
ATOQT	CA	12 Quarts	127.15

### 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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AGMTB	EA	(1) 10-oz. Tube	6.20	7.95
AGMTB	CA	(6) 10-oz. Tubes	35.30	45.40
AGMQT	EA	`´ 1 Quart	9.90	12.95
AGMQT	CA	12 Quarts	112.80	147.45
AGMPK	EA	1 Quart Easy-Pack	11.55	15.15
AGMPK	CA	12 Quart Easy-Packs	131.95	172.65
AGM05	EA	(1) 5-gal. Pail	182.70	238.90

### **Marine Gear Lube Pump**

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

STOCK#	U.S. P.C.	CAN. P.C.
G3456	9.45	12.55

13 See page 43 for Proposition 65 information for this product.



# Cleaners and Protectants





### **Chain Lube**

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
ACLSC	EA	(1) 11-oz. Spray Can	8.70
ACLSC	CA	(6) 11-oz. Spray Cans	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	U.S. P.C.
FOGSC	EA	(1) 12-oz. Aerosol Can	7.40
FOGSC	CA	(6) 12-oz. Aerosol Cans	42.25

### Power Foam®

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C
APFSC	EA	(1) 18-oz. Spray Can	7.95
APFSC	CA	(12) 18-oz. Spray Cans	90.75

### **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	U.S. P.C.
ADGSC	EA	(1) 15-oz. Spray Can	14.25
ADGSC	CA	(12) 15-oz. Spray Cans	162.55

### 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	U.S. P.C.
ALSSP	EA	(1) 10-oz. Spray Can	7.50
ALSSP	CA	(12) 10-oz. Spray Cans	85.70





### Mudslinger®

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
AMSSC	EA	(1) 12-oz. Spray Can	8.00
AMSSC	CA	(12) 12-oz. Spray Cans	91.35

### **Engine Degreaser**

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
AEDSC	EA	(1) 15-oz. Spray Can	6.90
AEDSC	CA	(12) 15-oz. Spray Cans	78.75

### **Glass Cleaner**

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
AGCSC	EA	(1) 19-oz. Spray Can	3.70
AGCSC	CA	(12) 19-07 Spray Cans	42 25

### **Metal Protector**

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AMP4SC	EA	(1) 4-oz. Spray Can	4.35	-
AMP4SC	CA	(12) 4-oz. Spray Cans	49.35	10716
AMPSC	EA	(1) 8.75-oz. Spray Can	5.55	6.90
AMPSC	CA	(12) 8.75-oz. Spray Cans	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	U.S. P.C.
AMHSC	EA	(1) 15-oz. Spray Can	9.45
AMHSC	CA	(12) 15-oz. Spray Cans	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	U.S. P.C.	CAN. P.C.
FLSHCN	EA	(1) 16-oz. Bottle	9.05	11.65
FLSHCN	CA	(12) 16-oz. Bottles	103.15	132.95
FLSH05	EA	(1) 5-gal. Pail	275.10	347.85

### Miracle Wash® Waterless Wash & Wax

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
AMWSC	EA	(1)13-oz. Spray Can	8.20
AMWSC	CA	(12) 13-oz. Spray Cans	93.25

### Synthetic Firearm Lubricant and Protectant

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
FLPBA	EA	(1) 4-oz. Bottle	7.75	10.30
FLPBA	CA	(12) 4-oz. Bottles	88.20	117.20
FLPSC	EA	(1) 5-oz. Spray Can	9.65	
FLPSC	CA	(12) 5-oz. Spray Cans	110.25	-

### **Firearm Cleaner and Protectant**

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C
FCPCN	EA	(1) 8-oz. Bottle	8.85	11.70
FCPCN	CA	(12) 8-oz. Bottles	100.80	133.60
FCPSC	EA	(1) 5-oz. Spray Can	5.55	-
FCPSC	CA	(12) 5-oz. Spray Cans	63.00	-



### Miscellaneous





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 TSE298, 93K217 • Fiat Professional; Fiat Truck • Ford WSS-M97851-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	U.S. P.C.
ANTHD1G	EA	1 Gallon	16.45
ANTHD1G	CA	4 Gallons	62.60

### O 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.

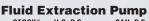
Use in radiators that require ASTM D4985, D6210 • Case IH • Caterpillar EC-1 • Chrysler MS7170 • Cummins CES14603 • Detroit Diesel 7SE298, 93K217 • Fiat Professional; Fiat Truck • Ford WSS-M97851-A1 • Freightliner 48-22880 • John Deere 8650-5 • Mack Truck CNH • MTU MTL5048, 5049 • New Holland • PACCAR: Kenworth, Peterbilt • TMC of ATA RP329, 330, 338 • US Military CID A-A-52624A

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
ANT1G	EA	1 Gallon	29.95	39.30
ANT1G	CA	4 Gallons	114.05	149.55

### Passenger Car/Light Truck Antifreeze & Coolant<sup>12</sup>

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	U.S. P.C.
ANTPC1G	EA	1 Gallon	15.20
ANTPC1G	CA	4 Gallons	57.75



**STOCK#** U.S. P.C. CAN. P.C. G2576 15.75 20.95

Aids in the removal of old fluids when servicing vehicles

12.14,17 See page 43 for Proposition 65 information for this product.



### **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	U.S. P.C.	CAN. P.C.
RDCBCN	EA	(1) 16-oz. Bottle	9.95	13.30
RDCBCN	CA	(6) 16-oz. Bottles	56.65	75.95

### Shock Therapy® Suspension Fluid

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

### Shock Therapy Suspension Fluid<sup>17</sup>

Lightweight #5					
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.	
STLQT	EA	1 Quart	11.55	14.70	
STLQT	CA	12 Quarts	131.70	167.60	
STL05	EA	(1) 5-gal. Pail	214.20	270.90	

### Shock Therapy Suspension Fluid<sup>17</sup>

Medium #10				
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
STMQT	EA	1 Quart	11.30	14.45
STMQT	CA	12 Quarts	128.95	165.10
STM05	EA	(1) 5-gal. Pail	209.65	266.40

### O Synthetic Air Tool Oil

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
AIRBA	EA	(1) 4-oz. Bottle	3.55	4.70
AIRBA	CA	(12) 4-oz. Bottles	40.05	53.55

### Multi-Vehicle Synthetic Power Steering Fluid<sup>14</sup>

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 1 468 673 & 82 11 1 468 041 • Chrysler MS-1675; MS-5931, MS-9602 & MS-11655 • Ford M2C138-CJ; ESW-M2C128-CAD; M2C195-4; M2C204-4 & M2C33-F • GM/Saginaw PSF 9985010; 9985835 & 89021184 • Hyundai/Kia PSF-3; PSF-4 & PSF 00232-19017 • Meroedes Benz 236.3; 345.0; 001 989 24 03 10; 001 989 24 03 12 & 0 13 2001 • Mitsubischi Diamond SP III & PS Fluid • Navistar TMS 6810 • Nissan PSF-II • Porsche 000 043 206 56 • Saab 93160548; (45) 30 09 800 & 30 32 380 • Subaru K0209A0080 • Toyota PSF Type EH; P/N 00886-01 • Volvo 1161529 & 30741424 • VW/ Audi TL-52146; G002000; G 004 000 M2; G 004 000 M7 & G 004 000 M8

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
PSFCN	EA	(1) 16-oz. Bottle	6.70	8.45
PSFCN	CA	(12) 16-oz. Bottles	76.25	96.40





### DOT 3 & 4 Synthetic Brake Fluid<sup>11</sup>

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	U.S. P.C.
BFLVCN	EA	(1) 12-oz. Bottle	6.05
BFLVCN	CA	(12) 12-oz. Bottles	69.10

### **DOMINATOR® DOT 4 Synthetic Racing Brake Fluid<sup>10</sup>**

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

Use in racing equipment requiring a DOT 4 brake fluid

STOCK#	UNITS	PKG./SIZE	U.S. P.C.
BFRCN	EA	(1) 12-oz. Bottle	11.40
BFRCN	CA	(12) 12-oz. Bottles	129.80

### **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	U.S. P.C
BPCSC	EA	(1) 19-oz. Spray Can	4.40
BPCSC	CA	(12) 19-oz. Spray Cans	49.80

### Synthetic Compressor Oil

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

### Synthetic Compressor Oil

Use in comp	pressors that i	require ISO 46 • SAE 20		
STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
PCIQT	EA	1 Quart	11.00	13.80
PCIQT	CA	12 Quarts	125.40	157.50
PCI05	EA	(1) 5-gal. Pail	203.70	255.30

### Synthetic Compressor Oil

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

STOCK#	UNITS	PKG./SIZE	U.S. P.C.	CAN. P.C.
PCKQT	EA	1 Quart	11.35	14.35
PCKQT	CA	12 Quarts	129.65	163.80
PCK05	EA	(1) 5-gal. Pail	210.80	265.00

<sup>10,11</sup> See page 43 for Proposition 65 information for this product.

### CALIFORNIA PROPOSITION 65 WARNING STATEMENTS

- \*WARNING: This product can expose you to 2,2'-Iminodiethanol, which is known to the State of California to cause cancer, and Ethanediol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- \*\*MARNING: This product can expose you to 2-Methoxyethanol, which are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- \*\*WARNING: This product can expose you to Acetaldehyde, which is known to the State of California to cause cancer, and Ethanediol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- <sup>13</sup> WARNING: This product can expose you to Benzene, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- 14 WARNING: This product can expose you to Beta Myrcene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.
- 15 WARNING: This product can expose you to Ethanediol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www. P65Warnings.ca.gov.
- 16 WARNING: This product can expose you to Ethylbenzene, which is known to the State of California to cause cancer, and Dibutyl phthalate, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- <sup>17</sup> WARNING: This product can expose you to Ethylbenzene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.
- <sup>19</sup> AWARNING: This product can expose you to Naphthalene, which is known to the State of California to cause cancer, and Methanol which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- 20 WARNING: This product can expose you to Naphthalene, which is known to the State of California to cause cancer, and Dibutyl phthalate, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- 21 WARNING: This product can expose you to Naphthalene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.
- 22 WARNING: This product can expose you to Titanium dioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings. ca.gov.
- 23 WARNING: This product can expose you to Titanium dioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings. ca.gov.
- 24 WARNING: This product can expose you to Trace Metals, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- 25 WARNING: This product can expose you to Ethylbenzene, which is known to the State of California to cause cancer, and Methanol which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.





### **CHANGE SERVICE REQUESTED**

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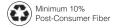






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