



The First in Synthetics®

# Lawn & Garden Products



*Performance and Protection for Two-Cycle and Four-Cycle Engines*



### Four-Cycle Applications

Lawn care equipment operating temperatures, especially with air-cooled engines, can rise quite high, jeopardizing equipment life. In addition, conventional petroleum motor oils also become quite hot and quickly experience oxidative and thermal breakdown, resulting in premature engine wear.

AMSOIL Synthetic Motor Oils are ideal for use in four-cycle lawn care equipment, including tractors, mowers, sweepers and sod cutters. AMSOIL Motor Oils provide a wide range of protection for four-cycle engines, avoiding oxidative and thermal breakdown in high temperature, high RPM conditions and maintaining their lubricating and cooling abilities. AMSOIL Motor Oils also contain special rust and corrosion inhibitors to protect engines against condensation and water even when they're not in use.

Many four-cycle lawn equipment applications do not include oil filters, so oil dispersants must keep contaminants and wear particles suspended in the oil until it is drained. As petroleum oil breaks down, these cleaning additives are quickly depleted, causing deposits and sludge to build up and resulting in premature engine wear. AMSOIL Synthetic Motor Oils safely hold contaminants in suspension, while their superior ability to reduce friction and wear keeps engines in top condition.

AMSOIL Synthetic 10W-30 and 10W-40 Motor Oils provide outstanding protection in four-cycle lawn care equipment applications and are recommended as replacements for manufacturer-recommended SAE 30 oils.



### AMSOIL Gasoline Stabilizer

When the season winds down and it's time to put lawn care equipment into storage, be sure to treat your equipment with AMSOIL Gasoline Stabilizer. AMSOIL Gasoline Stabilizer keeps fuel from deteriorating during storage by reducing the oxidation process and preventing the varnish and gum buildup that clogs injectors, sticks floats and causes poor engine performance. Treat rate is one ounce with every 2.5 gallons of fuel.

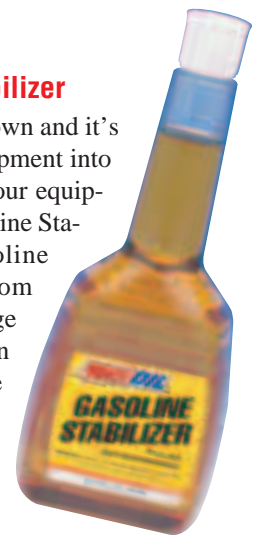
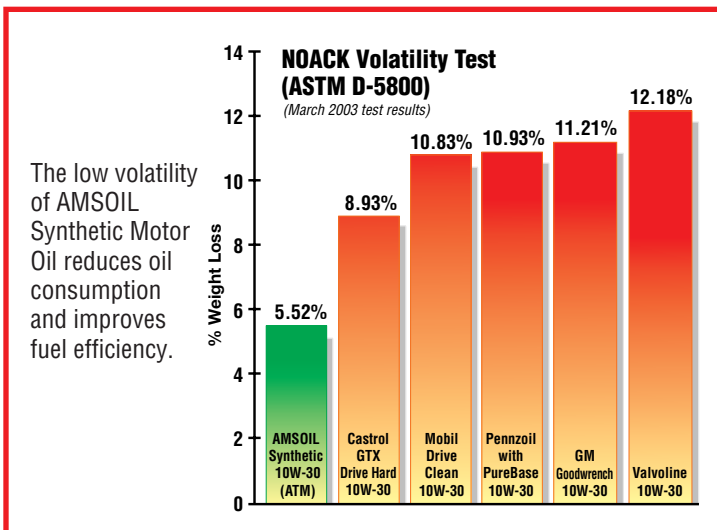


Photo courtesy of Dixon Mowers.

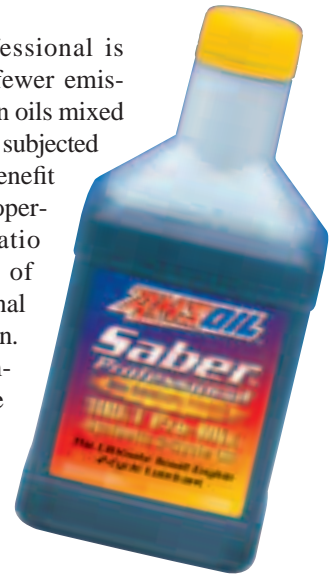
### AMSOIL Synthetic Tractor Hydraulic/Transmission Oil "All Weather" SAE 5W-30

Engineered to meet the tough demands of hydraulic and hydrostatic powered applications, AMSOIL Synthetic Tractor Hydraulic/Transmission Oil exceeds the most demanding "all weather" Universal Tractor Transmission Oil specifications of both Ford New Holland FNHA-2-C-200 & 2-C-201 and John Deere J20C & J20D, eliminating the need for seasonal oil changes. It also exceeds the performance requirements of virtually every piece of modern machinery. Its high quality base stocks and advanced additives effectively reduce wear, control hydraulic fade, protect seals and hoses, promote smooth brake operation and increase lubricant and equipment life.





ating motors. Saber Professional is “smokeless” and delivers fewer emissions at 100:1 mix ratios than oils mixed at 50:1. Equipment operators subjected to smoke and fumes will benefit from these low emission properties. Because one mix ratio satisfies multiple pieces of equipment, Saber Professional eliminates mix ratio confusion. Saber Professional is recommended for pre-mix where ISO-L-EGD, JASO FC or API TC is specified.



### **AMSOIL Saber Professional Synthetic 100:1 Pre-Mix 2-Cycle Oil**

- **Smokeless formula**
- **At 100:1, Saber Professional produces lower emissions than oils mixed at 50:1**
- **Recommended for ISO-L-EGD applications**
- **One mix ratio for everything eliminates confusion**
- **Versatile and very good for many applications**
- **Cost effective compared to oils mixed at 50:1 or richer**
- **Lean mix ratio prevents plug fouling and exhaust port deposits**

AMSOIL Saber Professional Synthetic 100:1 Pre-Mix 2-Cycle Oil is formulated with exclusive AMSOIL synthetic base oils and premium additives. Designed for lean mix ratios in two-cycle motors, Saber Professional has excellent lubricity and cleanliness properties, controlling friction and preventing wear, plug fouling, ring sticking and exhaust port blocking.

Saber Professional is specifically designed for small engines including, but not limited to, chain saws, lawn equipment, blowers, chop saws, pumps, and carts. It is formulated with high temperature detergent additives that prevent hard carbon deposits from forming in these hot oper-



## AMSOIL POD Air Filters



Since lawn and garden equipment is often operated in dusty, dirty environments, an inefficient air filter can be a major cause of engine wear and equipment failure. In addition, the more dirt that gets in the oil, the more oil dispersants are used fighting it.

The AMSOIL POD Air Filter is “fresh air therapy” for hard-working engines. In addition, the POD is reusable. Just wash and dry, oil and reinstall the filter to ensure an uninterrupted flow of clean intake air for better combustion and longer engine life.

Together, AMSOIL Synthetic Oil and the AMSOIL POD Air Filter provide unbeatable engine protection. Lawn and garden equipment runs cooler, smoother and longer with AMSOIL!



## Bar & Chain Oil

AMSOIL Semi-Synthetic Bar & Chain Oil is ideal for chainsaws.

Its semi-synthetic basestocks reduce drag effectively, which optimizes efficiency and extends chain life. It

clings tenaciously to metal surfaces, delivering unparalleled lubrication and protection.

# Greases

## AMSOIL Synthetic Multi-Purpose Grease

- Designed for multiple use applications, including wheel bearings and electric motors
- Excels in both high and low operating temperatures
- Excellent adhesion properties and water resistance
- Reduces repair and maintenance costs
- Also available in a spray, perfect for hard-to-reach equipment

## AMSOIL Synthetic Heavy-Duty Grease

- Designed for heavy-duty applications, including gears and bushings
- Maintains consistency and protects against wear during severe mechanical activity
- Provides high load protection and excels in temperature extremes
- Excellent water resistance and rust protection
- Adhesive and shear stable; prevents squeeze out

## AMSOIL Synthetic Water Resistant Grease

- Formulated specially for wet-duty performance, providing excellent cohesiveness and adhesiveness
- Seals metal surfaces against rust and chemically fights corrosion
- Effectively reduces friction, helping equipment run cooler
- Performs over a wide temperature range
- Protects against wear, even under heavy loads



AMSOIL products and Dealership information are available from your local AMSOIL Dealer.

