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**Diesel Cetane Boost** improves combustion efficiency to increase power in diesel engines.

Diesel Cold Flow helps prevent gelling in fuel.

**Diesel Injector Clean** removes performance-robbing deposits from diesel fuel injectors to restore horsepower and improve fuel economy.

**Diesel All-In-One** combines the benefits of Diesel Cetane Boost, Diesel Cold Flow and Diesel Injector Clean.

**Diesel Recovery** quickly liquefies gelled diesel fuel and thaws frozen fuel filters.

**Ea® Heavy-Duty Extended-Life Oil Filters** provide maximum engine protection with filtering efficiency of 98.7 at 20 microns.

**Ea Bypass Oil Filters** reduce engine wear with a filtering efficiency of 98.7 percent at two microns.



Contact your full-service AMSOIL Dealer for more information on AMSOIL products or to place an order. You may also order direct by calling AMSOIL INC. at 1-800-956-5695 and providing the referral number listed here. ▼

Referral #\_\_\_\_\_



# Synthetic Diesel Oil



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

- Our most advanced formula
- 6X more engine protection\*
- Compatible with all exhaust treatment devices
- Available in 5W-30, 0W-40, 5W-40 and 15W-40

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



### AMSOIL Heavy-Duty Synthetic Diesel Oil

- Excellent protection and performance
- 4X more engine protection\*
- Compatible with all exhaust treatment devices
- Available in 10W-30, 5W-40 and 15W-40

\*Based on independent testing in the Detroit Diesel DD13 Scuffing Test for specification DFS 93K222 using 10W-30 as worst-case representation.

\*\*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. Competing Brand



Severely Scuffed Liner

Non-Scuffed Liner

# More Built-in Protection

AMSOIL synthetic diesel oils provide outstanding wear protection, providing the following benefits:

- Extended equipment life
- Maximum horsepower
- Increased fuel efficiency
- Reduced oil consumption and downtime

# WEAR PROTECTION

AMSOIL INC., 925 Tower Ave., Superior, WI 54880 • 715-392-7101 • Printed in the USA.

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Order by Phone 1-800-956-5695 - Give Operator Reference #5178797

# AMSOIL Drivetrain Fluids

# **Synthetic Transmission Fluids**

AMSOIL synthetic transmission fluids are formulated to control gear and bearing wear, resist sludge and increase energy efficiency better than conventional fluids. They are designed to resist mechanical shear for maximum viscosity retention and remain fluid at sub-zero temperatures for quick, responsive shifts. AMSOIL synthetic transmission fluids provide excellent protection for seals, helping prevent leaks. Capable of extended drain intervals with oil analysis. Formulations for automatic, manual and powershift transmissions are available.

### Synthetic Gear Lubes

AMSOIL synthetic gear lubes feature high film strength and premium additives that help shield gears from metal-to-metal contact for maximum wear control. Lowfriction formulations promote increased fuel efficiency and are designed to provide longer oil, seal and equipment life.

### Synthetic Polymeric Off-Road Grease

AMSOIL Synthetic Polymeric Off-Road Grease features exceptional adhesion (ability to cling to components) and cohesion (ability to cling to itself) properties. It is engineered to resist loads and impacts better than other greases in heavily loaded, extreme-pressure applications and stay in place longer, providing outstanding lubrication over extended service intervals.



# Synthetic Tractor Hydraulic/Transmission Oil

AMSOIL Synthetic Tractor Hydraulic/Transmission Oil is sufficiently robust to protect heavily loaded transmissions, yet flows readily to provide dependable, smooth operation in hydraulic systems. Its all-weather formulation reduces the need for seasonal oil changes by resisting high-temperature viscosity loss during long summer hours and by remaining fluid in sub-zero winter conditions. Synthetic Tractor Hydraulic/Transmission Oil is formulated to resist corrosion. limit wear and promote increased energy efficiency.



deposits for long equipment life.

**Increased Protection** 

AMSOIL Synthetic Hydraulic Fluids

AMSOIL synthetic hydraulic fluids are formulated to resist

high-temperature breakdown, helping to keep hoses.

valves and pumps clean and operating properly. They

remain fluid in sub-zero temperatures to limit pressure

to inferior fluids. AMSOIL synthetic hydraulic fluids

are designed to withstand the stresses of high-load.

spikes, unresponsiveness and other problems inherent

high-pressure operation and inhibit foam, corrosion and

### AMSOIL Synthetic Anti-Wear Hydraulic **Oil** contains anti-wear additives and rust inhibitors to provide optimum protection for expensive equipment.

# How Does AMSOIL Perform?

### **Restored Horsepower and Fuel Economy**

By cleaning dirty Injectors, AMSOIL Diesel Injector Clean helps ensure an even spray pattern for up to 8 percent improved fuel economy. It is formulated to clean both the tough-to-remove internal diesel injector deposits in modern high-pressure common-rail diesel engines and traditional carbonaceous deposits. Regular use enhances engine performance by keeping injectors clean, resulting in better fuel economy and restored horsepower.

Diesel Injector Clean also provides added lubricity, helping protect fuel pumps and injectors against premature failure.



Spray Pattern

DIESEL

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Sprav Pattern

# **Superior Cold-Temperature** Protection - Better than Howes\*

Independent testing reveals AMSOIL Diesel All-In-One provides as much as 32°F better protection against cold-temperature gelling than Howes Lubricator Diesel Treat\*. Plus. AMSOIL Diesel All-In-One boosts cetane by up to 4 points.1

<sup>1</sup>Based on independent testing in July 2017 of AMSOIL Diesel All-In-One and Howes Lubricator Diesel Treat using diesel fuel representative of the U.S. marketplace and Howes' recommended treat ratio for above 0°F.

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