

AMSOIL®

The First in Synthetics®



Maximum Protection for

4-Wheel Drives

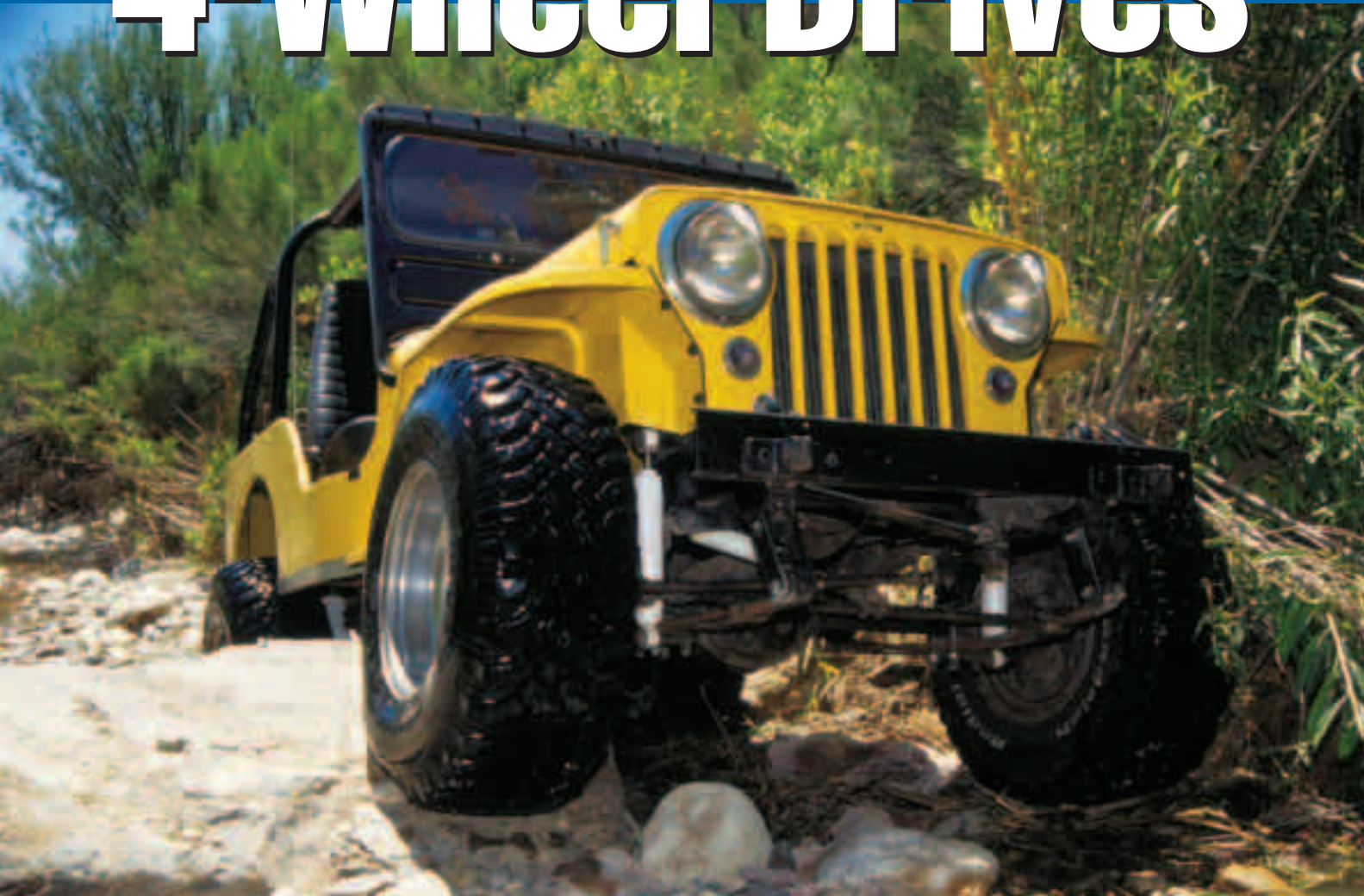


Photo courtesy of 4X4 Mechanix magazine.

AMSOIL synthetic lubes and high-tech filters deliver maximum power, outstanding fuel economy and the rugged protection 4-wheel drives need.

Engine Protection

AMSOIL Synthetic Motor Oils

Four-wheel drive engines need the tough protection synthetic motor oil and high-tech filters provide.



Extensive periods of heavy throttle application, towing, even stop and go driving make engines run hot.

Clean all-temp protection – AMSOIL synthetic motor oils not only run clean in high temperatures, they actually help hold down engine heat during high stress operations.

In cold temperatures, AMSOIL synthetic motor oils flow readily, providing dependable starting and quick post-startup protection.

Load protection – Towing and travel over rough terrain put extra load on the engine. AMSOIL synthetic motor oils provide an extremely durable lubricating film, one that's tough to break no matter how heavy the load. A robust package of anti-wear additives insures protection against accelerated wear during high load operation.

Power and fuel economy – Super-smooth AMSOIL synthetic motor oils help engines put through more power than they do with other oils. That saves fuel and boosts power and performance.

Series 2000 gasoline engine oils:

- SAE 0W-30 API SH, SJ, SL, CF, ILSAC GF2, GF3
- SAE 20W-50 API SH, SJ, SL, CF

Gasoline engine oils:

- SAE 5W-30 API SH, SJ, SL, CF, ILSAC GF2, GF3
- SAE 10W-30 API SH, SJ, SL, CF, ILSAC GF2, GF3
- SAE 10W-40 API SH, SJ, SL, CF
- SAE 20W-50 API SH, SJ, SL, CF

Series 3000 Diesel and Gasoline Engine Oils:

- SAE 5W-30 API CF, CF-2, CG-4, CH-4, CI-4, SH, SJ, SL

Diesel engine oils:

- SAE 15W-40 API CF, CF-2, CG-4, CH-4, CI-4, SH, SJ, SL
- SAE 15W-40 Synthetic Blend API CF, CF-2, CG-4, CH-4, CI-4, SH, SJ, SL

Drivetrain Protection

AMSOIL Synthetic Gear Lubes

SAE 75W-90, API GL 2-5, MT-1
SAE 75W-140, API GL 2-5, MT-1
SAE 80W-90, API GL 2-5, MT-1
SAE 85W-140, API GL 2-5, MT-1

AMSOIL Series 2000 Synthetic gear lubes and synthetic gear lubes deliver the rugged protection 4-wheel drive differentials and manual transmissions need.

Power and fuel economy – Low-friction AMSOIL Series 2000 Synthetic gear lubes and synthetic gear lubes maximize power output and minimize heat build-up. They lose less energy to friction than other lubes do. With AMSOIL, fuel economy is used for maximum 4-wheel drive power and top fuel economy.

Load protection – AMSOIL Series 2000 Synthetic gear lubes and synthetic gear lubes bear the brunt of high-load stress so gears

don't. AMSOIL Series 2000 Synthetic gear lubes and synthetic gear lubes' naturally high film strength and tough extreme-pressure agents shield components from premature wear.

All-season performance – High viscosity index AMSOIL Series 2000 Synthetic gear lubes and synthetic gear lubes flow readily in low temperatures and provide

outstanding protection in high temps. Four-bys enjoy smooth shifting and tough, dependable protection in all conditions.

Clean running – Stable even in extreme heat, AMSOIL Series 2000 Synthetic gear lubes and synthetic gear lubes resist oxidation and thermal breakdown, helping gears stay free of sludge and other deposits.



AMSOIL Oil & Air Filters

For all 4-wheel drive applications

Air Filters – Superior dirt containment and air flow make AMSOIL foam air filters the best choice for wear control and performance, especially off-road. Convenient and cost-effective, AMSOIL air filters are reusable.

Oil Filters – Composed of a high-tech blend of fiberglass, synthetic and cellulose fibers, the AMSOIL Super Duty Oil Filter provides longer life and better filtration than other filters. Testing shows the AMSOIL SDF offers almost twice the capacity of competitive filters and up to 36 percent greater efficiency than other top brands.

By-Pass Oil Filters – The AMSOIL By-Pass Oil Filter enhances oil and

Engine Protection



engine life by keeping oil analytically clean. Even the water and ultra-fine particles that escape conventional oil filters are no match for the AMSOIL By-Pass Oil Filter.

Dual Remote Filtration – An AMSOIL Super Duty and an AMSOIL By-Pass oil filters on a single mount which may be placed anywhere near the engine for maximum filter-changing convenience.

AMSOIL Synthetic Automatic Transmission Fluid*

General Motors Dexron III, Ford Mercon, Mercon V, Chrysler ATF+ through +4

AMSOIL Synthetic ATF delivers unmatched protection and performance for automatic transmissions and ATF-filled manual transmissions and transfer cases.

Power and protection – A powerful friction reducer, AMSOIL Synthetic ATF keeps power moving from the transmission or transfer case through to the wheels – instead of wasting it on friction – saving fuel and maximizing performance.

AMSOIL Synthetic ATF's tough, durable lubricating film and anti-wear additives protect components from wear-promoting contact, even during high load operations.

All-season performance – AMSOIL Synthetic ATF provides superb high and low temperature

Drivetrain Protection



Photo courtesy of 4x4 Mechanix magazine.

performance for easy cold temperature shifting and dependable high temperature protection.

In fact, AMSOIL Synthetic ATF inhibits excessive heat buildup, which enhances component life and performance.

Promotes cleanliness – AMSOIL Synthetic ATF resists thermal and

oxidative breakdown in high temperatures, which helps components remain clean for long life and top performance.

Smooth shift performance – AMSOIL Synthetic ATF makes shifting easy. And the fluid's resistance to high temperature degradation and oxidative breakdown keeps it that way over the long haul.

* If your transmission has been modified for stiffer shifts like Ford Type "F" provides, consider using AMSOIL Supershift Transmission Fluid.

AMSOIL Synthetic Greases

NLGI GC-LB. Heavy Duty, Multi Purpose, Water Resistant and Series 2000: NLGI #2.

Four-by-fours really pound wheel bearings, U-joints and suspension points – and water makes their work all the tougher. AMSOIL synthetic greases help them perform their best and last their longest.

Load handling – The protective lubricating film of synthetic oils coupled with robust extreme pressure additives makes metal-on-metal contact and premature wear a thing of the past with AMSOIL synthetic greases, even during high load conditions.

AMSOIL Synthetic Heavy Duty Grease contains 'moly' for extra protection of heavily loaded components, such as steering knuckles and spring shackles.

Heat and speed – Synthetic oils' natural resistance to thermal and oxidative breakdown and their ability to keep temperatures from climbing excessively make AMSOIL synthetic greases ideal for high temperature service.

AMSOIL Synthetic Multi-Purpose Grease provides outstanding pro-

Wheel & Chassis Protection



Photo courtesy of 4x4 Mechanix magazine.

tection for high temperature/high speed components, such as wheel bearings.

High heat and load – AMSOIL Series 2000 Synthetic Racing Grease combines the high temperature protection of a multi-purpose grease with the load-handling capabilities of a heavy-duty grease, making it ideal for the protection of all low and high speed components – steering knuckles, spring shackles, wheel bearings and more.

Keeps water out – Synthetic oils give AMSOIL greases a high affinity for metal. They cling tenaciously even when exposed to water. Their anti-rust agents provide effective protection against corrosion.

AMSOIL Water Resistant Grease is specially formulated for resistance to water washout and sprayoff. It offers the ultimate protection for wheels frequently exposed to water.

Convenience – AMSOIL Spray Grease provides AMSOIL quality in a spray formulation for fingertip convenience – perfect for hard-to-grease components or equipment.

BIG DAWG

Driver: Doug Noelke

Body: 2003 Ford Super Duty Extended Cab – GTS Fiberglass

Engine: Blown, alcohol-injected, 572 cubic inch Ford

Transmission: C6

Lubrication: AMSOIL SYNTHETIC
LUBRICANTS



The AMSOIL logo, featuring the word 'AMSOIL' in a stylized, italicized font. The letters are primarily blue with red outlines and white highlights, giving it a three-dimensional appearance. A registered trademark symbol (®) is located at the bottom right of the logo.

The First in Synthetics®

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

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