Synthetic Oil Technology LLC http://www.SyntheticOilDistributor.com 1-800-985-5823



# Injen/AMSOIL Gasoline Air Intake Systems

#### IMPROVED AIR FLOW EQUALS INCREASED POWER

Injen/AMSOIL Power-Flow Gasoline Intake Systems feature AMSOIL Ea Air Filters with Nanofiber Technology. This offers state-of-the-art filter efficiency while providing excellent protection and air flow. The cleanable and reusable Ea filter element provides a longer filter life with proper maintenance.

The systems also feature removable prefilters, which remove larger dirt particles to extend the life of the EaA filter.

The increased inlet size of the air intake systems increases horsepower and torque while providing more passing power for changing lanes, especially while towing. The increased inlet size also improves acceleration as the smooth flow tube design straightens out the entering air for a quicker response from the throttle.

The design of the filter in the air intake systems also improves performance. The 360° accordion-style filter elements provide 500% more surface area, maximizing air flow into the engine.

Finally, the improved air flow can help improve fuel economy (depending on driving habits, conditions and vehicle upkeep) and help the engine run cooler and more efficiently.



### AMSOIL EA AIR FILTERS

Adding to the high quality of the intake system are AMSOIL Ea Air Filters. AMSOIL Ea Air Filters are made with super high-quality synthetic nanofibers. AMSOIL designed, developed and manufactured special EaA filters for these systems. AMSOIL Ea Air Filters provide superior protection and maximum efficiency for engines by filtering more harmful contaminants while maintaining proper flow.

#### QUALITY CONSTRUCTION

Injen/AMSOIL Gasoline Air Intake Systems are manufactured with aerospace alloy T6 aluminum, stainless steel clamps and tig-welded ports and brackets. They are dyno-tuned for peak performance and have a direct boltin application, making installation quick and easy.

The Power Box was designed for advanced cooling efficiency and the ability to resist high temperatures. The Power Box will not distort, unlike other plastic components that may lose their structural integrity over time.

# Injen/AMSOIL Gasoline Air Intake Systems

## CLEANABLE

AMSOIL Ea Air Filters are cleanable, offering longer filter life. AMSOIL recommends cleaning the Ea Air Filter when designated by the restriction gauge if the vehicle is so equipped, or according to operating conditions. They are cleaned by using either low-pressure shop air on the clean side or a vacuum on the dirty side.

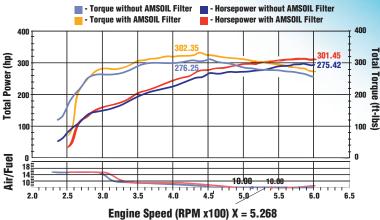
#### ADDITIONAL INFORMATION

When using a cold air intake system with a gasoline engine in harsh rains or flooding where the filter becomes submerged in water, the engine may ingest water potentially causing hydrolock and engine damage. If possible, it is highly recommended to avoid puddles or flooding conditions. Under normal driving conditions, rain is usually not a problem.

The AMSOIL Ea Pre Filters (EaPF) provide water resistant (not water proof) treatment for additional protection against water ingestion. AMSOIL EaPF filters are available for most Injen/AMSOIL Power-Flow Gasoline Intake Systems. See the AMSOIL website (www.amsoil. com) for more information.

\*\*Photos of all of the units and the corresponding DYNO Graphs are available at www.amsoil.com.





\*Up to 26.03 ft. lbs. increase in Torque at 5,268 RPM with Injen/AMSOIL Power Flow Gasoline Air Intake System

\*Up to 26.1 increase in Horsepower at 5,268 RPM with Injen/AMSOIL Power Flow Gasoline Air Intake System

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



Synthetic Oil Technology LLC

http://www.SyntheticOilDistributor.com 1-

1-800-985-5823