



Part number IS1900
Nissan 240sx
1995-96

- 1 Injen Intake Pipe
- 1 Cast Adapter w/sensor mount (#14009)
- 1 3" Injen Filter (#1014)
- 2 2.75" Straight Hose (#3043)
- 1 8"- 4mm vacuum hose (#3104)
- 1 11 1/2"- 15mm Hose (#3079)
- 1 2"- 15mm Hose (#3079)
- 1 6"- 15mm Hose (#3079)
- 1 15mm Plastic T Fitting (#8010)
- 1 fender washer (#6010)
- 4 large clamps (.048) (#4004)
- 4 m6 flange Nuts (#6002)
- 4 m6 Bolts (#6006)
- 1 License Plate Frame (#9010)
- 1 Instruction

*The IS1990 will not include the filter or cast adapter.

The adapter has tapped holes on the sensor pad for the stock screws to hold down air temperature sensor

Note: Parts and accessories are now available on-line at:

"injenonline.com"



Congratulations! You have just purchased the best engineered, dyno-proven intake system available.

Please check the contents of this box immediately.

Report any defective or missing parts to the Authorized Injen Technology dealer you purchased this product from.

Before installing any parts of this system, please read the instructions thoroughly. If you have any questions regarding installation please contact the dealer you purchased this product from.

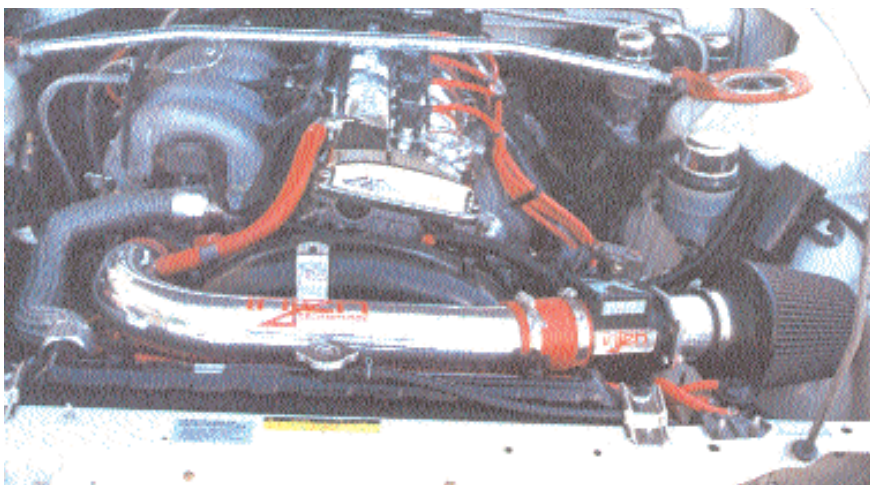
Installation DOES require some mechanical skills. A qualified mechanic is always recommended.

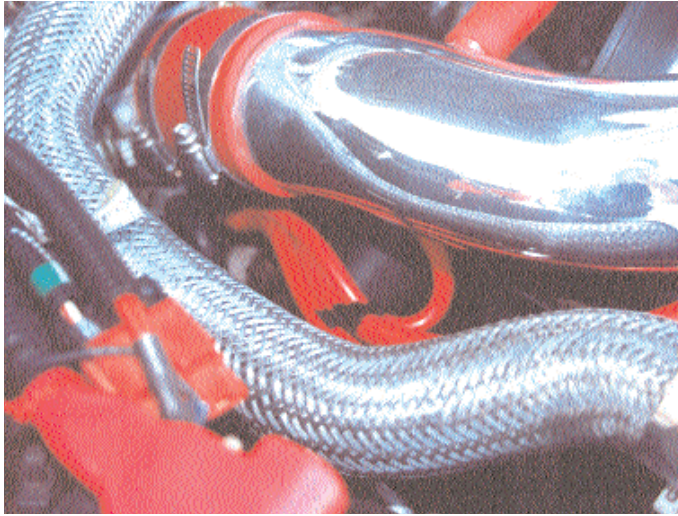
*Do not attempt to install the intake system while the engine is hot. The installation may require removal of radiator fluid line that may be hot.

Injen Technology offers a limited lifetime warranty to the original purchaser against defects in materials and workmanship. Warranty claims must be handled through the dealer from which the item was purchased.

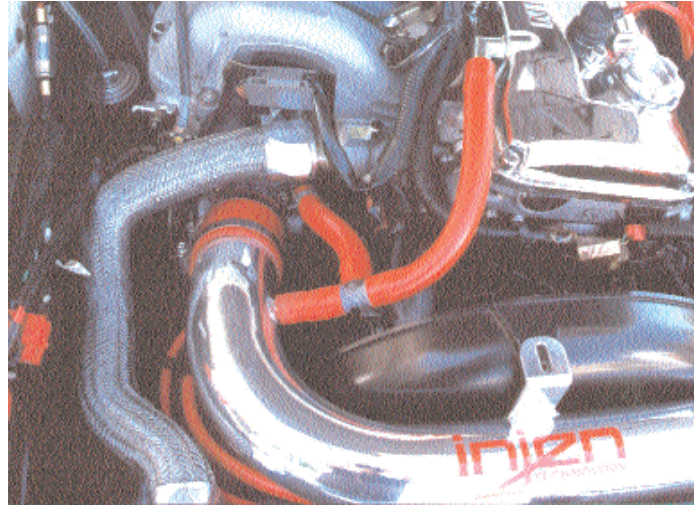
Injen Technology 285 Pioneer Place Pomona, CA 91768 USA

Note: Use only original replacement parts. Go on-line to purchase parts and accessories at "injenonline.com".

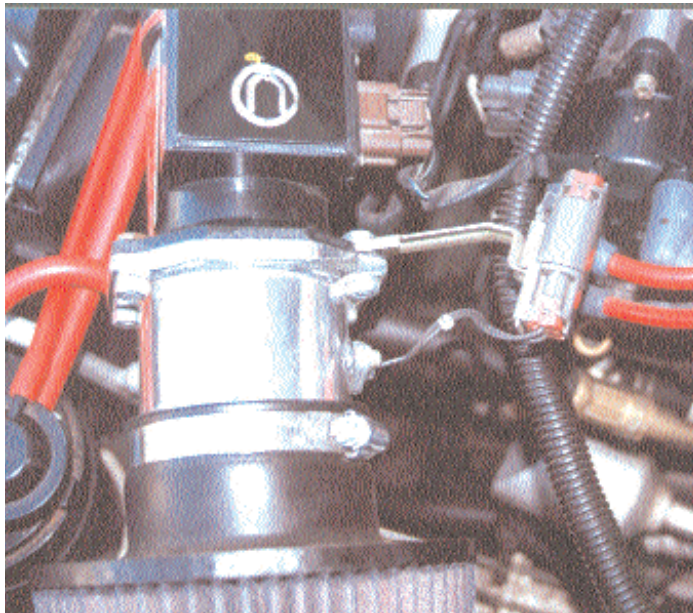




The 2 3/4" straight hose is attached to the throttle body using two clamps. The intake is then pressed into the straight hose as seen above. Do not tighten the clamps yet.



Use the three 15mm vacuum lines to connect to the ports on the throttle body and the valve cover as seen above. Use the plastic T-fitting to connect all lines to the 5/8" nipple on the intake. The 8"- 3mm vacuum line replaces the stock line that is underneath the intake near the throttle body.



The cast adapter connects to the mass air flow sensor and the filter attaches to the adapter. The 1995-96 240sx has a sensor mount to bolt the air temperature control sensor using the stock



Use the stock screw to fasten the intake to the plastic fan cover, do not over tighten.

Note: Disconnect the negative battery terminal before starting this installation.

Step One:

Remove the stock plastic air scoop that is connected to the stock air box.

Step Two:

Unplug the wire harnesses that are connected to the mass air sensor.

Step Three:

Remove the stock air intake box and filter.

Step Four:

Remove all of the vacuum lines connected to the stock intake pipe.

Step Five:

Remove the stock intake ducting.

Step Six:

Connect one 2.75" straight hose to the throttle body using one of the supplied hose clamps.

Step Seven:

Connect the 4mm hose to vacuum fitting that is located under the throttle body.

Step Eight:

Insert the Injen intake to the throttle body, again using one of the supplied hose clamps. Connect the 4mm hose to the bottom of the intake.

Step Nine:

Screw the bracket on the intake to the top of the fan housing. Use the original fan housing screw with the washer provided in this kit to fasten the intake in place.

Step Ten:

Connect the 2" 15mm hose to the 15mm plastic T-fitting. Connect the 6" 15mm hose facing down on the T. Be sure to replace the stock clamp on the outer end of the 6" 15mm hose. Connect the 11" 15mm hose from one end of the T fitting to the valve cover.

Step Eleven:

Remove the air flow sensor pipe from the stock air box. Remove the small air temperature control sensor on the side of the stock air box to be used in the final installation.

Step Twelve:

Connect the second 2.75" straight hose to the mass air flow sensor pipe.

Step Thirteen:

Connect the adapter to the mass air flow sensor pipe with the four m6 nuts and m6 bolts provided. Re-attach the air temperature control sensor to sensor pad on the adapter. Use the stock screws to fasten the sensor in place.

Step fourteen:

Congratulations! You have just completed the installation.