



Part # IS1905 Nissan 240sx 97-98

Contents Included

- 1 Injen Intake System
- 1 **3" Injen Filter** (#1014)
- 1 **1900 flange with 3/4" sensor nipple on pad only** (#14037)
- 2 2.75" Straight Hose (#3043)
- 4 Power-Bands(.040)(.312) (#4003)
- 1 8" 3mm Hose (#3104)
- 1 11.5" 15mm Hose (#3079)
- 1 2" 15mm Hose (#3079)
- 1 6" 15mm Hose (#3079)
- 1- 1/2" 12mm sensor stub (#3087)
- 1 15mm Plastic T Fitting (#8010)
- 1 Fender Washer (#6010)
- 4 m6 Flange Nuts (#6002)
- 4 m6 Bolts (#6006)
- 1 Instruction

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.

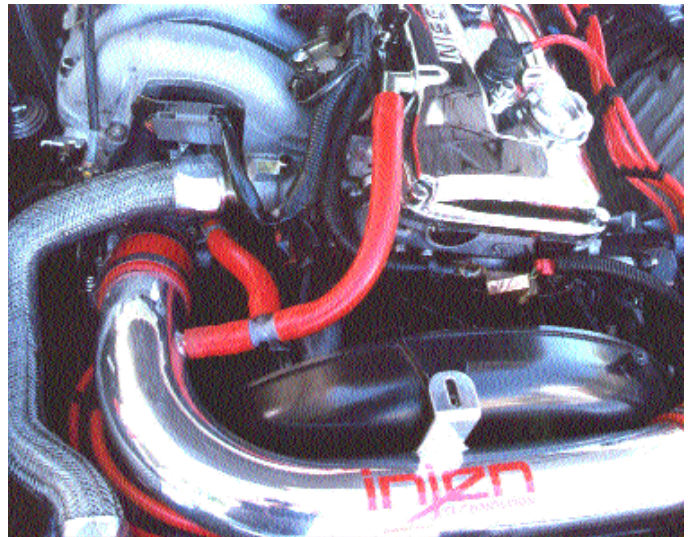
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Part#1905 has a plug in sensor pad with a 12mm sensor stub on the adapter

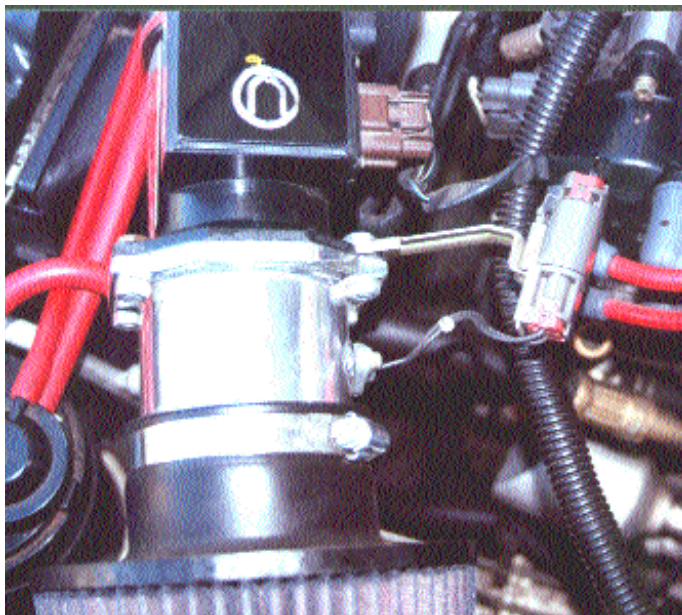




The 2 3/4" straight hose is attached to the throttle body using two medium clamps. The intake is then pressed into the straight hose as seen above. Do not tighten the clamps yet.



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 adapter seen above is for the 95-96 model. The 1997-98 240sx has a 3/4" nipple on the adapter only for the plug-n sensor.



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

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 filter box and filter.

Step Four:

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

Step Five:

Remove the stock intake pipe.

Step Six:

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

Step Seven:

Connect the 3mm 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 3mm hose to the bottom of the intake.

Step Nine:

Screw on the bracket to the top of the fan housing using the original fan housing screw and washer provided.

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. There is also a small sensor on the side of the stock air box that must be removed.

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 nuts and bolts provided. Press the 12mm stub into the 3/4" nipple and plug the sensor into the stub.