



**Part number SP1477
02-06 Acura RSX Type-S**

- 1- cold air intake system
- 1- **3" Injendry filter (#1014)**
- 1- 2 7/8" x 3" 60 deg. elbow (#3007)
- 1- 1525 sensor grommet (#6014)
- 1- 20"- 8mm vacuum hose (#3091)
- 1- 18"- 17mm vacuum hose (#3217)
- 2- Power-Bands (.362) .048 (#4004)
- 1- RSX Long vibra-mount (#6029)
- 1- M6 flange nut (#6002)
- 1- fender washer (#6010)
- 1- **custom roto-molded windshield reservoir tank (#6027)**
- 2- m6 x m25 bolts (For reservoir tank) (#6006)
- 2- fender washers (for reservoir tank) (#6010)
- 1- instructions

Note: This intake system was specifically designed and tested with this filter element.

Buy replacement parts on-line at **"injenonline.com"**

Note: The C.A.R.B. Exempt sticker must be attached under the hood in a manner that is easily viewed by an emissions inspector.

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

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.

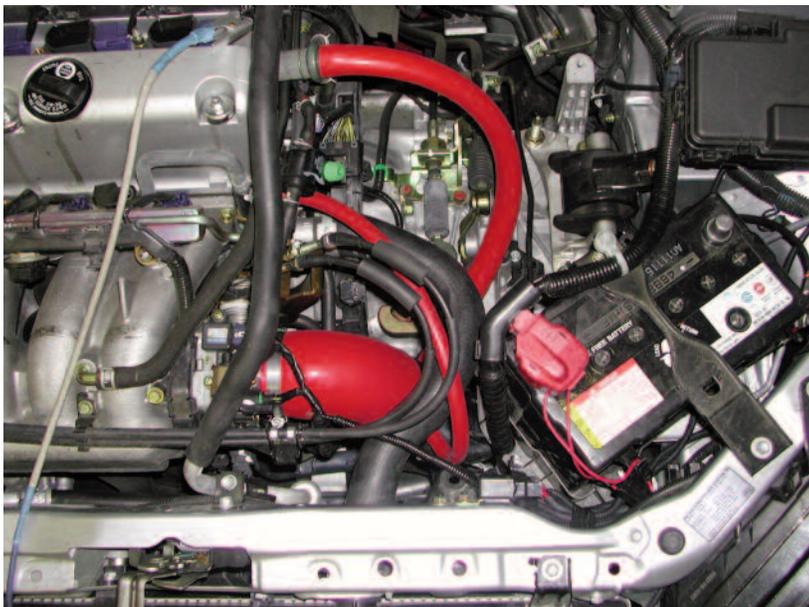
Injen Technology 244 Pioneer Place Pomona, CA 91768 USA

Please check the contents of this box immediately.

Note: This intake system was Dyno-tested with an Injen filter and Injen parts the use of any other filter or part will void the warranty and CARB exemption number.

Parts and accessories are available on line at "Injenonline.com".

Note: Install the intake while in 5th gear, this will put the change lever at its furthest point for clearance.



Now available, Hydro Shield by Injen
Part Number X-1033



Hydro Shield Sold Separately

Diagram to help aid in the removal of the front bumper.

Front Bumper Removal/Installation

NOTE:

- Have an assistant help you when removing and installing the front bumper.
- Take care not to scratch the front bumper and body.
- Put on gloves to protect your hands.

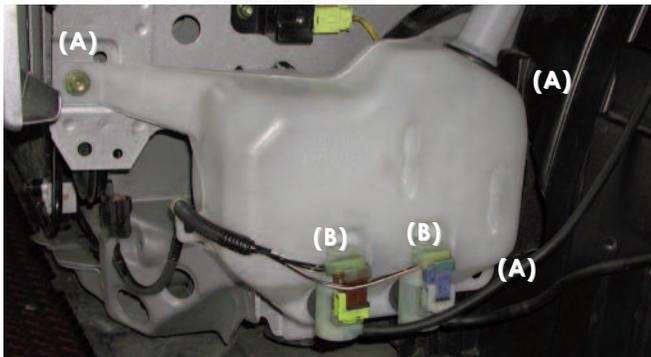
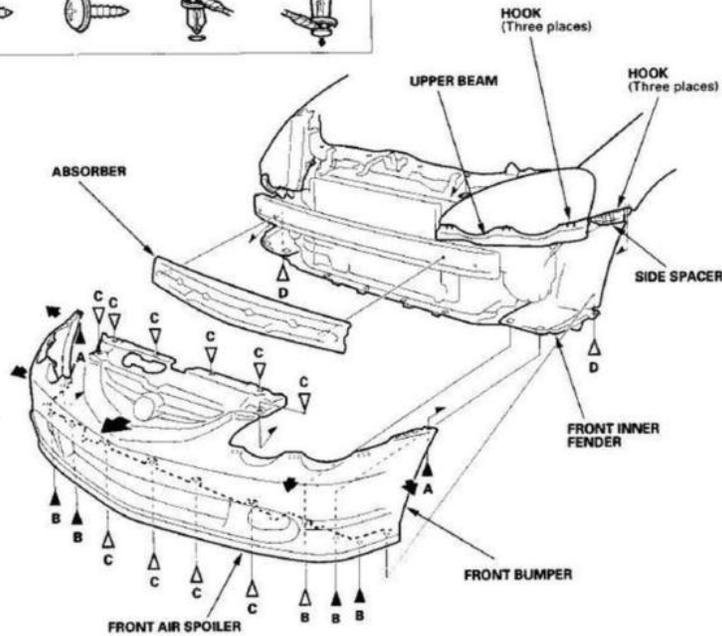
1. Remove the front bumper as shown.

2. Install the bumper in the reverse order of removal, and note these items:

- Make sure the front bumper engages the hooks of the side spacers and upper beams on both sides securely.
- Replace any damaged clips.

Fastener Locations

A ▶ : Screw, 2 B ▶ : Screw, 4 C ▷ : Clip, 10 D ▷ : Clip, 2

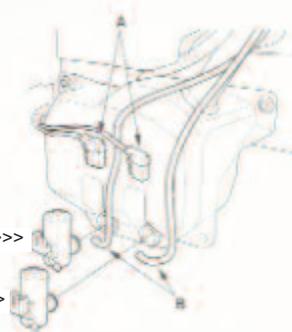


Washer reservoir removal

(A) remove the 2 pin connectors and washer tubes (B)

Front washer motor >>>

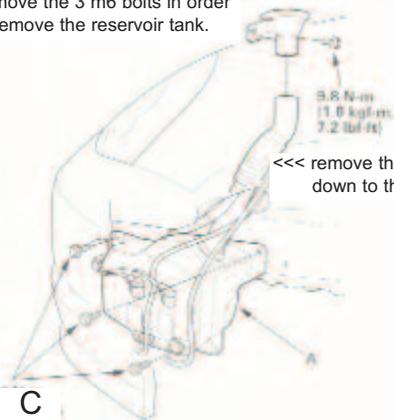
Rear washer motor >>>



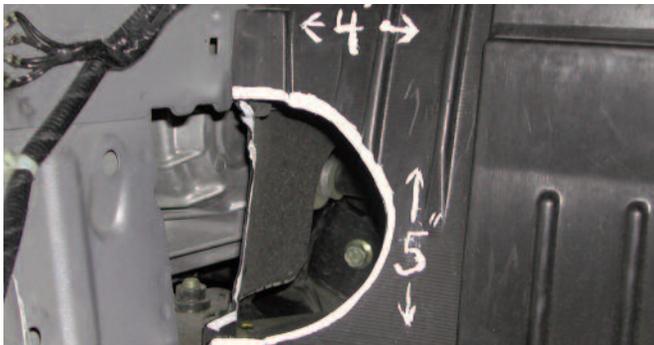
Remove the three m6 bolts holding the reservoir tank in place (A). Remove the 2 pin connector pins from the two washer motors (B). Remove the stock reservoir bottle from the car frame.

3. Remove the four bolts and washer reservoir (A).

(C) Remove the 3 m6 bolts in order to remove the reservoir tank.



<<< remove the long spout down to the reservoir.



Once the tank has been removed cut a 4" x 5" open on both sides of the splash guard. This will allow access to the bumper area for the filter.

Use 7.0 lbs.-ft. of torque when replacing m6 bolt.





Remove the battery tray from the engine bay. Flip the battery tray upside down and drill out the two spot welds securing the harness bracket to the battery tray.



Install the OEM pumps and grommets onto the Injen reservoir



Once the spot welds are drilled out, remove the bracket from the battery tray and reinstall the battery tray to its original location.



Remove the OEM grommet from the OEM reservoir bottle



Remove the two OEM grommets and pumps from the OEM reservoir



Install the OEM grommet onto the Injen reservoir bottle

Note: It is extremely important that you hand tighten the m6 x m25 bolts and vibra-mount used to fasten the reservoir tank. Hand tighten bolt and then turn 1/4 or 7.0 lbs.-ft. of torque. Too much torque will damage and cause the tank to leak.



Use 2 MX25 and 2 fender washer to mount the Injen reservoir to the chassis. Do not secure the bolts, leave them hand tight for now



Use the long stud end of the vibra mount to secure the Injen reservoir bottle to the chassis. Continue to secure the other two remaining bolts



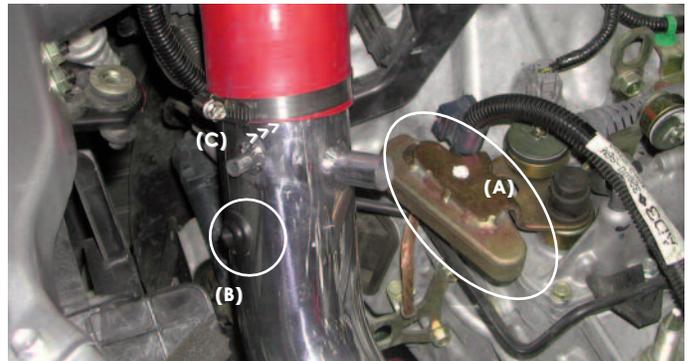
Push the OEM pour spout tube into the large grommet



Press the 2 7/8" end of the molded elbow over the throttle body. Position the elbow downward and semi-tighten one of the clamps on the elbow.



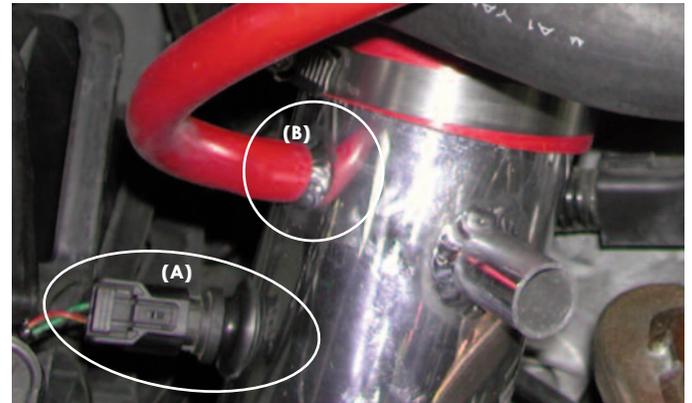
Reconnect the water lines and electrical harnesses to the pumps



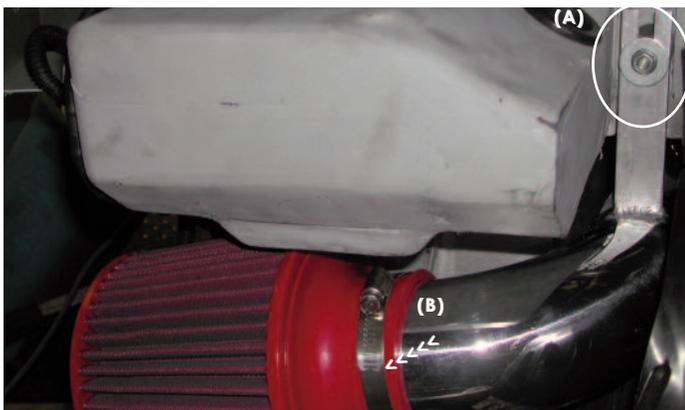
Set the transmission in 5th gear so that the lever is at its furthest point(A). Press the sensor grommet into the pre-drilled 3/4" hole on the intake (B). Align the intake for best possible fit so that nothing obstructs the intake, then continue to semi-tighten the clamp on the intake side (C).



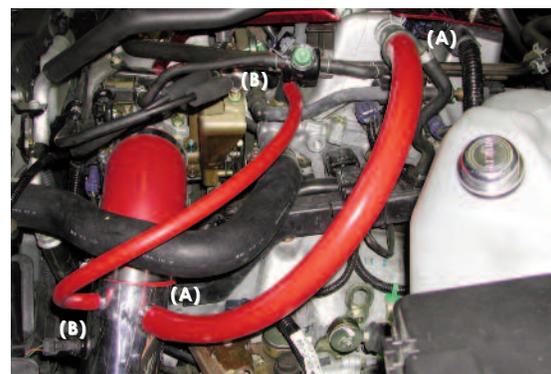
Insert the top end of the intake into the hole cut out made earlier, slip the intake up and into the engine compartment. Carefully insert the top end of the intake into the hose on the throttle body.



Take the air temperature sensor and press it into the grommet installed earlier (A). Take the 20" 4mm hose can press one end into the brake booster port and press the other end over the 3/8" port on the intake (B).



Align the straight bracket on the intake to the vibra-mount stud, use the m6 flange nut and fender washer to secure the intake in place (A). Press the filter over the end of the intake and tighten the clamp located on the filter neck (B).



Take the 18" 17mm hose and press one end over the crank case port and the other end over the 3/4" port on the intake(A). The 20" 8mm hose has been connected to both ports (B).

Note: Removal of the entire battery and battery tray will be required for this installation.

1. Once the installation is complete, reconnect the negative battery terminal before you start the engine.
2. Align the entire intake system for the best possible fit. Once the intake has been properly fitted continue to tighten all nuts, bolts and clamps.
3. Periodically, recheck the alignment of the intake system and make sure there is proper clearance around and along the length of the intake. Failure to follow proper maintenance procedures may cause damage to the intake and will void the warranty.
4. Start the engine and listen carefully for any odd noises, rattles and/or air leaks prior to taking it for a test drive. If any problems arise go back and check the vacuum lines, hoses and clamps that maybe causing leaks or rattles and correct the problem.
5. Check the filter for excessive dirt build up. Clean or replace the filter with an original Injen filter (can be bought on-line at "injenonline.com"). Congratulations! You have just completed the installation of the best intake system sold on the market. Enjoy the added power and performance of your new intake system.