

**Part number SP1477
2002-06 Acura RSX-S
All transmission**

- 1- cold air intake system
- 1- 60 deg. elbow 2 7/8" x 3" (#3007)
- 1- 3" Injen filter (#1014)
- 1- 1525 sensor grommet (#6014)
- 1- 20"- 8mm vacuum hose (#3091)
- 1- 18"- 17mm vacuum hose (#3080)
- 2- medium clamps (.048) (#4004)
- 1- RS1475 vibra-mount
- 5/8" X 1" studs (# 6028)
- 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- Injen license plate frame (#9010)
- 1- instructions

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

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

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 285 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.



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



<<< Arrows indicate where fasteners are located

Removal of the head light is not required.

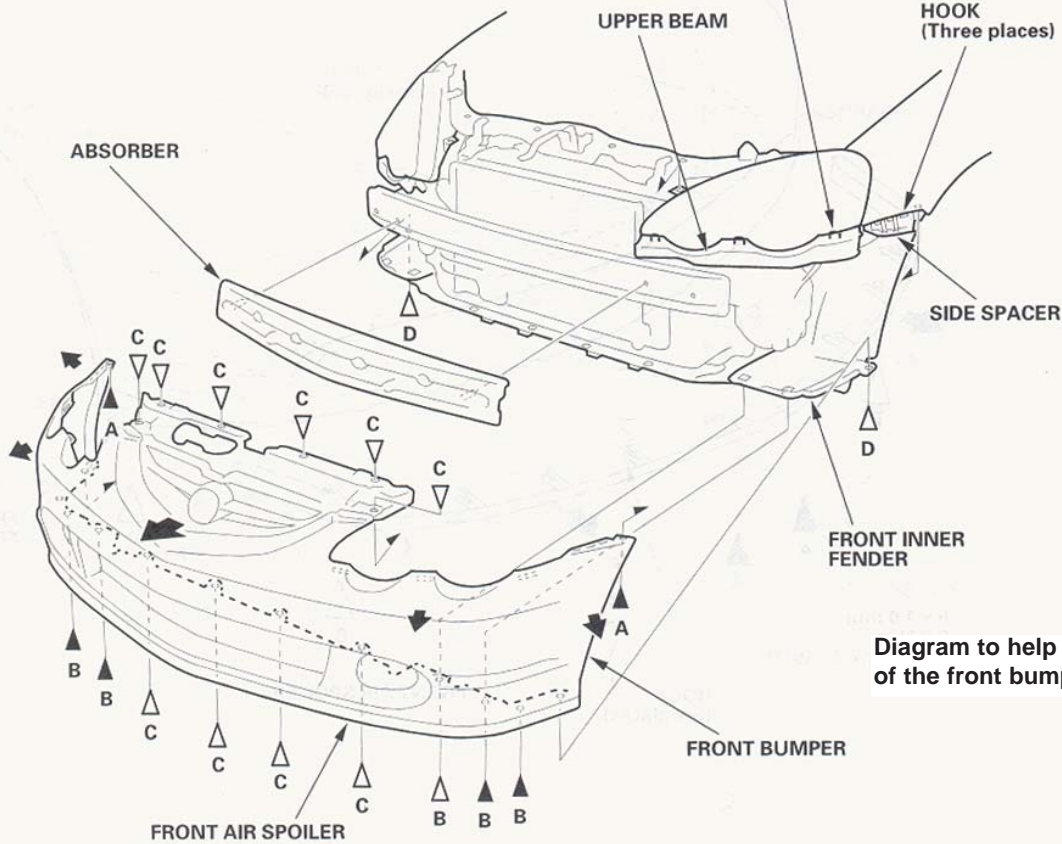
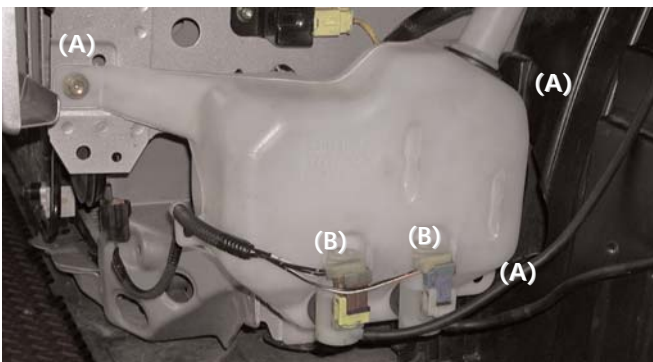


Diagram to help aid in the removal of the front bumper.

Diagram 1



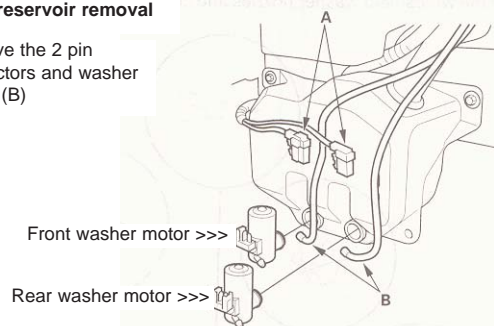
Remove the three m6 bolts holding the reservoir tank in place (A). Remove the 2 pin connector pins from the two washer motors (B). Remove the stock reservoir bottle from the car frame.



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.

Washer reservoir removal

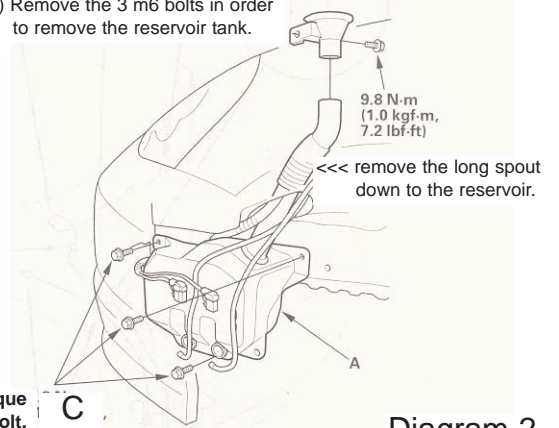
(A) remove the 2 pin connectors and washer tubes (B)



Front washer motor >>>

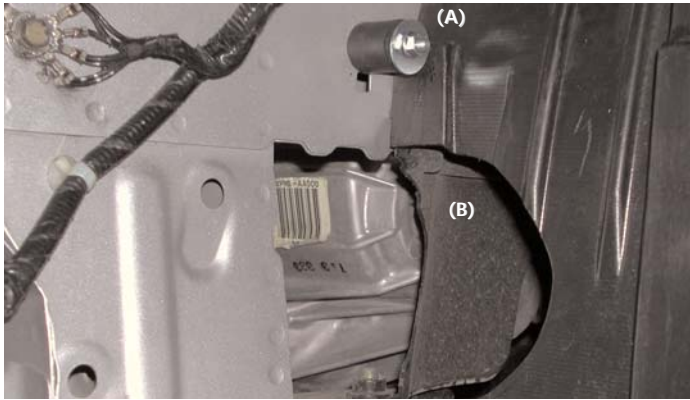
Rear washer motor >>>

3. Remove the four bolts and washer reservoir (A).
(C) Remove the 3 m6 bolts in order to remove the reservoir tank.

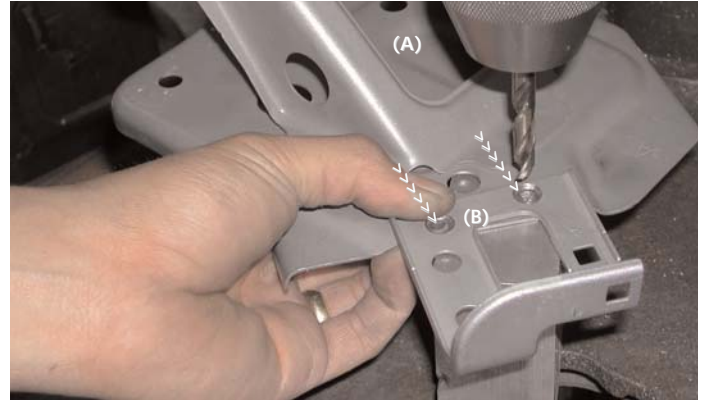


Use 7.0 lbs.-ft. of torque when replacing m6 bolt.

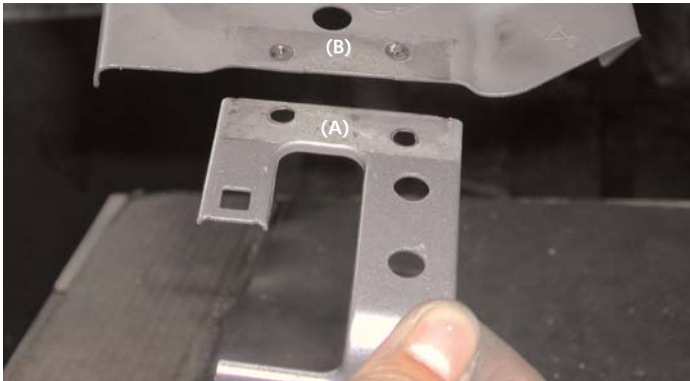
Diagram 2



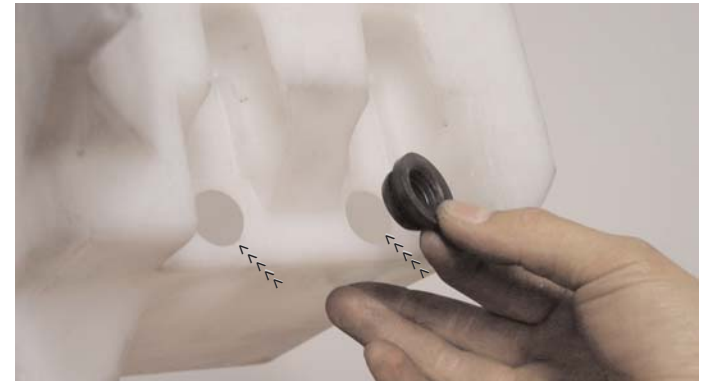
This is the location of the vibra-mount prior to setting the reservoir tank in place. The tank is placed under the vibra-mount, this is for demonstration of the location only (A). The opening that leads into the engine compartment when installing the intake(B).



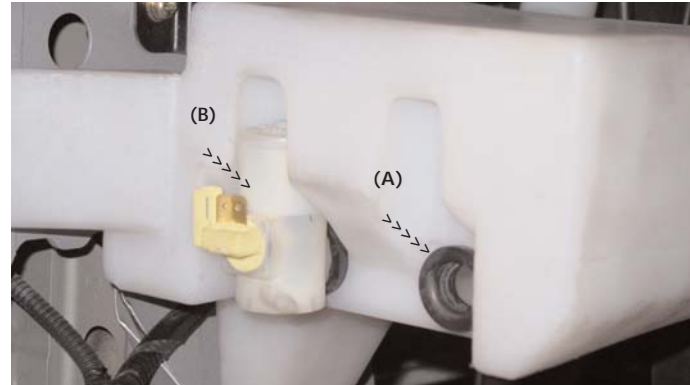
The battery tray is removed from the RSX (A). Turn the battery tray upside down and drill the two tacked or spot welded areas until the bracket becomes loose (B).



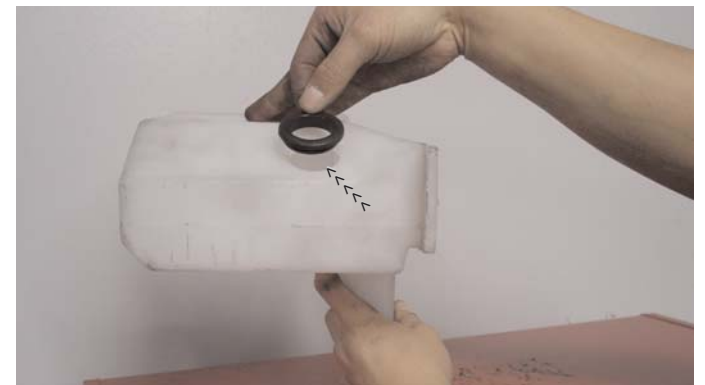
Once the bracket on the battery tray is broken loose(A) go ahead and reinstall the battery tray back to its stock location (B).



Remove the stock motor grommets from the stock reservoir tank. Press the two stock grommets into the pre-drilled 21mm holes in the new reservoir bottles.

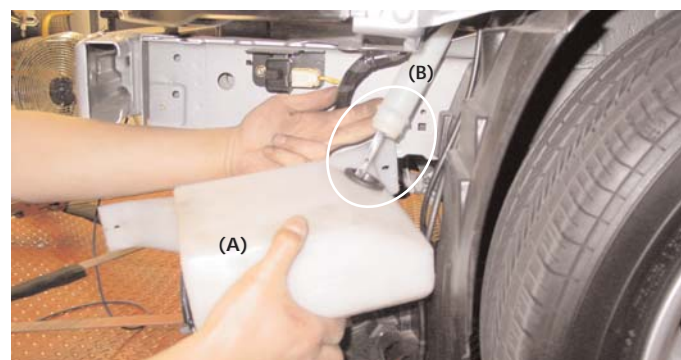


Once the stock grommets have been pressed into the pre-drilled holes(A) take the stock motors and press them into the stock grommets(B).



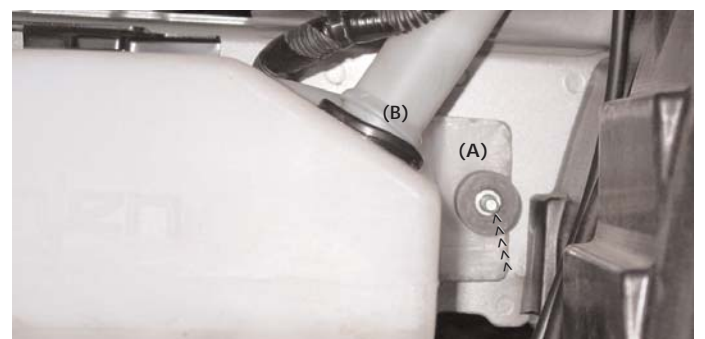
Remove the large spout grommet from the stock reservoir tank and press it into pre-drilled hole in the new reservoir tank.

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.

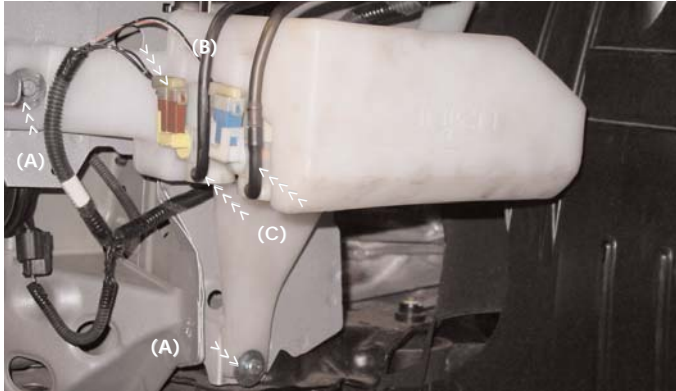


Position the new reservoir tank in the same stock location (A). Press the bottom end of the stock spout into the large grommet on the tank(B).

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Align the three holes in the reservoir tank to the three pre-tapped holes located in the car frame. Screw the long stud on the vibra-mount over the reservoir tank and into the pre-tapped hole until the tank is firmly fastened(A). Firmly press the end of the spout into the grommet until a proper seal has been achieved(B).



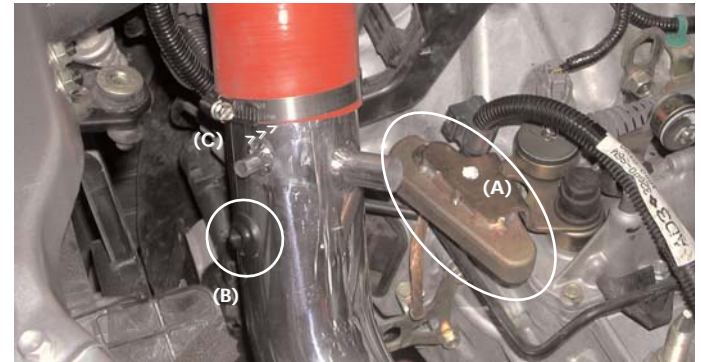
Use the m6 x m25 bolts and fender washers to secure the two extended legs on the reservoir tank (A). Plug the harness clips into the stock motors (B). Reconnect the stock rear and front lines to the original motors pumps (C).



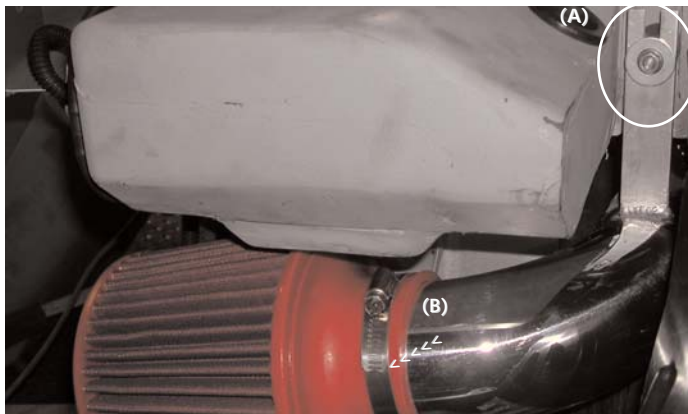
Press the 2 7/8" end of the molded elbow over the throttle body. Position the elbow downward and semi-tighten one of the clamps on the elbow.



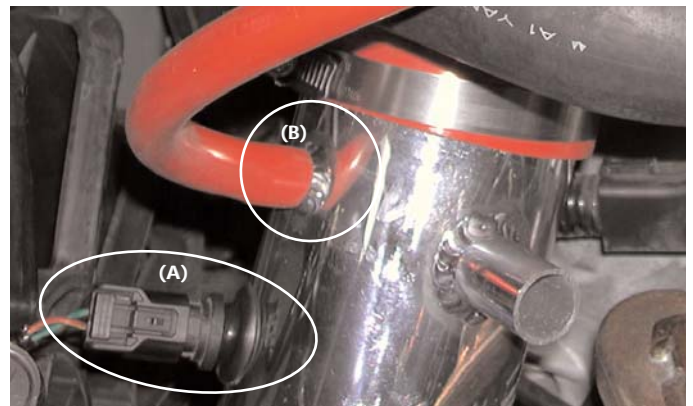
Insert the top end of the intake into the hole cut out made earlier, slip the intake up and into the engine compartment. Carefully insert the top end of the intake into the hose on the throttle body.



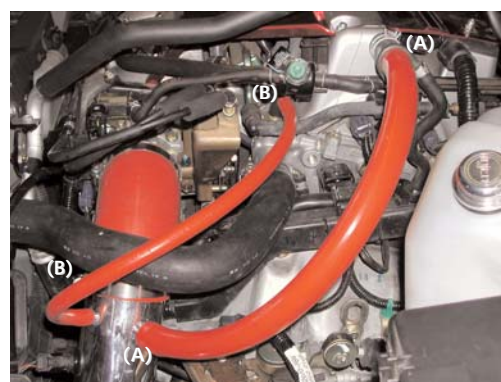
Set the transmission if 5th gear so that the lever is at its furthest point(A). Press the sensor grommet into the pre-drilled 3/4" hole on the intake (B). Align the intake for best possible fit so that nothing obstructs the intake, then continue to semi-tighten the clamp on the intake side (C).



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 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).



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" 4mm hose has been connected to both ports (B).



Injen Technology now makes accessories
IC1475- Spark plug cover
IO1000- Oil Cap
SC1475- Intake manifold cover

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.

Note: Injen Technology now sells spark plug covers #IC1475, oil caps #IO1000, intake manifold covers #SC1475 and stainless steel exhaust systems #SES1477TT. Call Injen technology or your local dealer for details.