



**Part number SES1987TT
2003-08 Nissan 350Z
3.5L 6cyl.**

- 1- 5 piece cat-back exhaust system**
- 8- m10 hex nuts & bolts (#17001)**
- 4- 60mm gaskets (#6064)**
- 2- M8 nuts (#6017)**
- 2- M6 nuts (#6002)**
- 1- Hanger bracket (#6065)**
- 2- Stainless bracket (#20042)**
- 1- 4 page instruction**

Congratulations! You have just purchased the best engineered, dyno-proven exhaust 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.

Injen Technology offers a limited 1 year 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.
Parts and accessories are available on line at "Injenonline.com"

NOTE: All Injen exhaust systems are engineered to comply with the 95dB noise limit law specified by the California Highway Patrol and the Society of Automotive Engineers - Except ones that are designated for "Off-Road Use only".

Every Injen exhaust system is individually designed for a specific application and complies with the requirements of Sections 27150, 27151 & 27200 of the California Vehicle Code and Title 13 of the California code of Regulations, Section 10361, which establishes a noise limit of 95dB for passenger cars.

The age of your exhaust system along with certain engine modifications, such as headers, intake, etc., may also affect its current noise level output.

Please check with your local and state law enforcement agencies for exact regulation requirements.



Figure 1

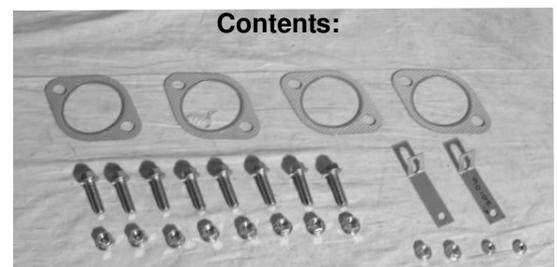


Figure 2

NOTE: 2003-06 Models continue with figures 4-7 only. 2007-08 procede to figure 8

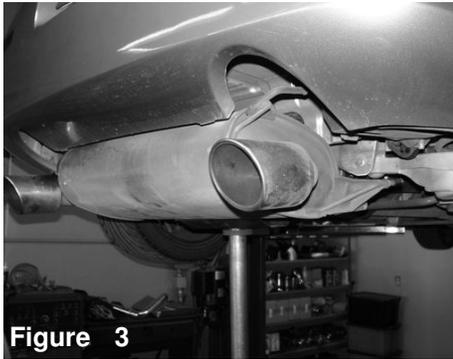


Figure 3

Remove the entire stock exhaust from the Catalytic converter back.

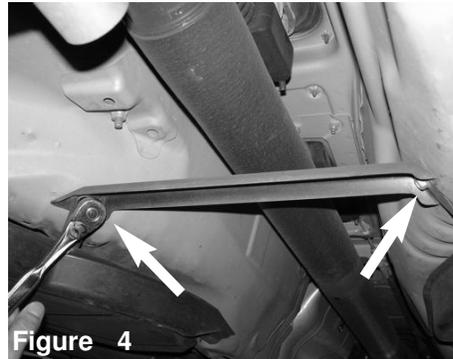


Figure 4

Use a 12mm socket and ratchet and remove the two 12mm bolts attached to the brace bar located on top of the factory Y-pipe.



Figure 5

Use a 10mm socket and ratchet to remove the two 10mm bolts attaching the brace bar to the right/left skid plates. Drivers side shown

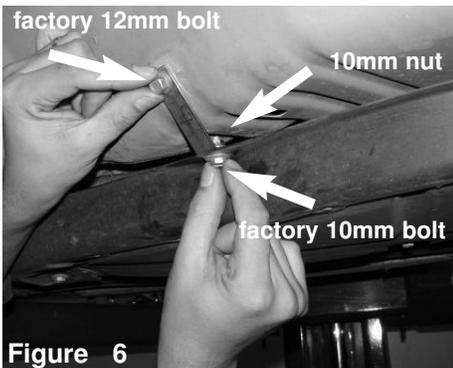


Figure 6

Use the two supplied stainless steel brackets and support the left/right skid plate. Reuse the factory 12mm bolt to attach the bracket to chassis and the factory 10mm bolt and one supplied M6 nut to attach to the skid plate

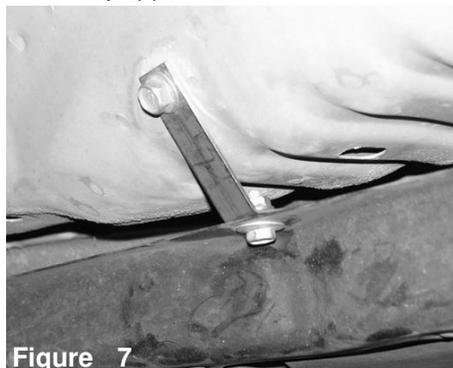


Figure 7

Close up of stainless steel bracket supporting skid plate. This procedure will be repeated on the opposite side.

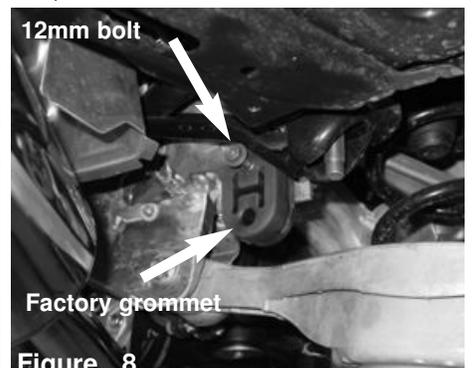


Figure 8

Use a 12mm socket to remove the rubber grommet attached to the rear aluminum sub-frame. This grommet will be re-used in the installation.

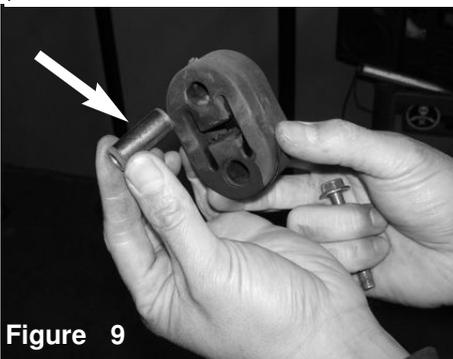


Figure 9

Once the grommet is removed from the sub-frame, continue to remove the the steel spacer inside the grommet.

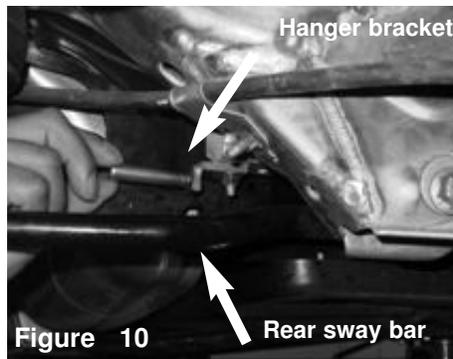


Figure 10

Mount the supplied hanger bracket onto the stud located on top of the right side of the rear sway bar on the aluminum sub-frame

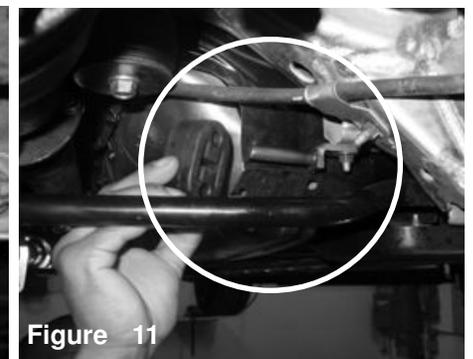


Figure 11

Place the grommet from figure 9 onto the mounted hanger in figure 10



Figure 12

Place the Injen Primary X-pipe onto the factory catalytic converters. Re-use the four factory M10 nuts to secure Injen X-pipe to the cats



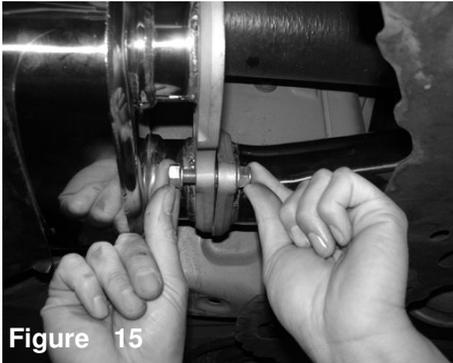
Figure 13

Place the Right Mid-pipe over the rear sway bar. Repeat on the left Mid-pipe but the mid-pipe will go under the sway bar.



Figure 14

Place one 60mm gasket in between the primary X-pipe and right side mid-pipe and repeat for the left side.



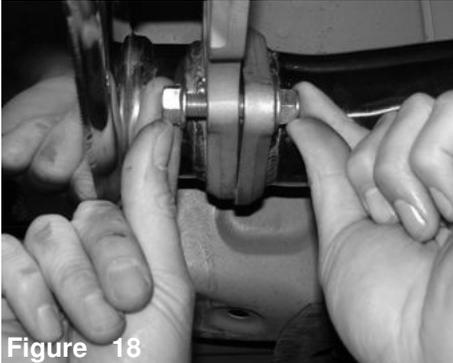
Place two M10 nuts and bolts onto flange and leave snug and do not tighten. Repeat on the left side



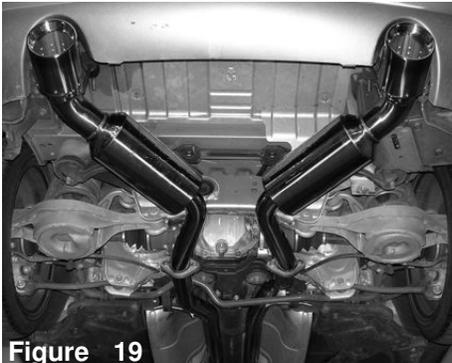
Place the rear right and left mufflers onto the hangers



Place a 60mm gasket in between the rear muffler and mid-pipe on both left and right side.



Place two M10 nuts and bolts onto flange and leave snug and do not tighten. Repeat on the left side



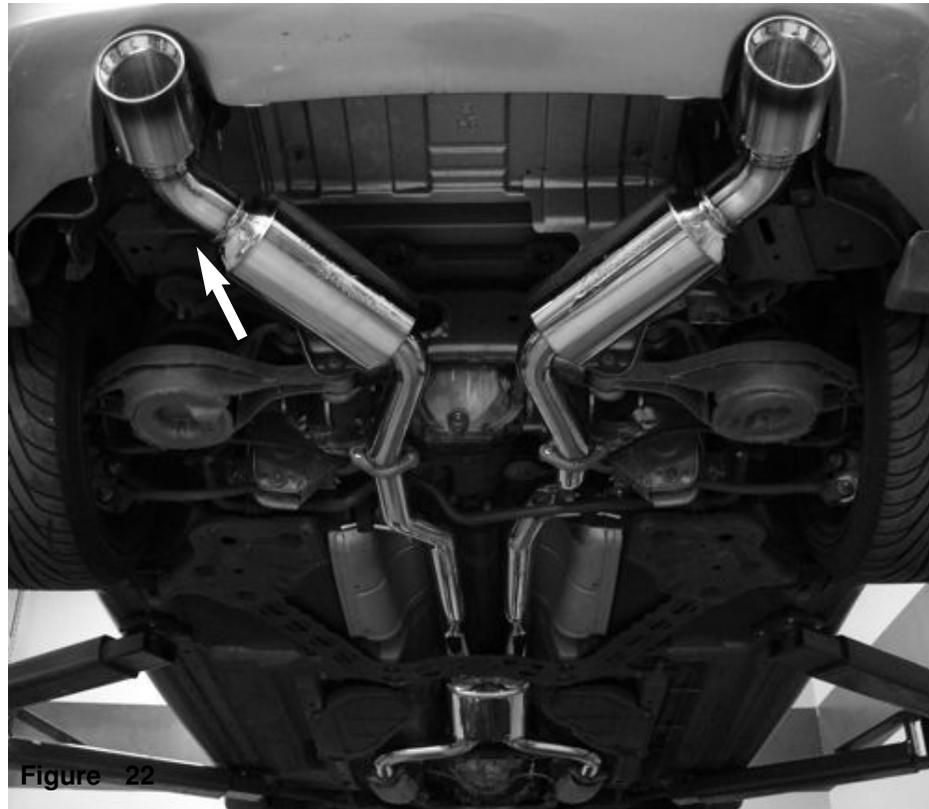
The rear mufflers are now installed. Make your final adjustments for best fitment and then tighten all M10 bolts



Connect the grounding wire located at the rear of the vehicle to the welded bolt on the driverside muffler piping.



Place a supplied M8 nut to the welded bolt and secure the grounding wire to the Injen exhaust system.



Congratulations! You have just completed the installation of the Injen cat-back exhaust system. Periodically, check the fitment of the exhaust system, the exhaust should always continue to hang in the same position.