



Part number SES1330
2011-14 Hyundai Sonata
2011-2014 Kia Optima
2.0L 4 cyl. Turbo

- 1- 3 Piece Exhaust pipes
- 2- 60MM Gaskets (#6064)
- 1- 76mm Gasket (#17060)
- 6- M10 Bolts (#17001)
- 6- M10 Nuts (#17001)

Note: Injen strongly recommends this system be installed by a professional mechanic.

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. *Do not attempt to install the exhaust system while the engine is hot. Injen Technology offers a limited 1 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.



Figure 1
 Use a 12mm socket and ratchet to remove the 12mm bolt on the center hanger located near the stock exhaust "Y" section.



Figure 2
 Pull the spacer out of the exhaust grommet from figure 1

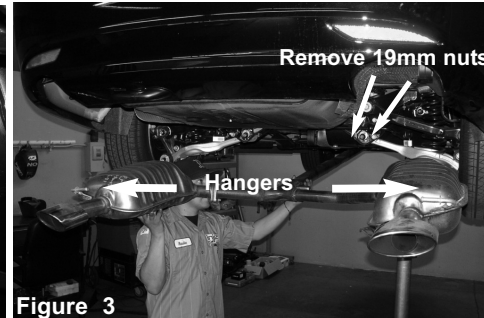


Figure 3
 Remove the two 19mm nuts in front of the exhaust. Then detach the rear mufflers from the rear hangers and drop entire exhaust system from the vehicle.

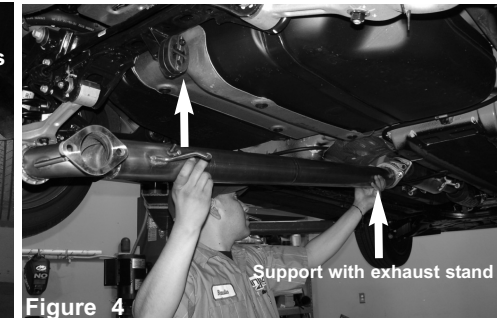


Figure 4
 Position the Injen Mid-Y pipe into position. Place the mid hanger onto the grommet. Make sure you support the front of the exhaust pipe with an exhaust stand.

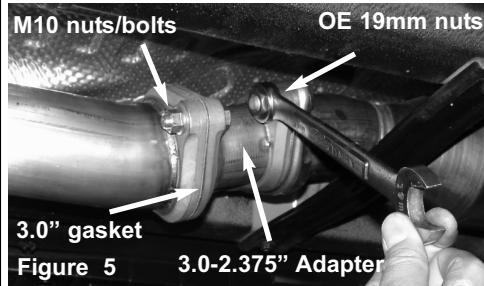


Figure 5
 Place the supplied 3.0"-2.375" adapter in between the down pipe and Injen exhaust pipe. Place a 3.0" gasket in between the Injen pipes. Use the OE 19mm nut on the down pipe and two M10 nuts and bolts on the Injen side to secure them together. **This adapter will allow you to upgrade to the Optional Injen 3.0" down pipe.**



Figure 6
 Once the mid-pipe is in place. Position the right side muffler section into the right side bumper cavity and then hang the muffler on the grommet.



Figure 7
 Place one supplied 60mm gasket and two M10 nuts and bolts connecting the right side muffler section flange to the mid-pipe flange. Use a 14mm ratchet and socket to snug the two M14 nuts and bolts for now. Do not tighten them. Repeat this process for the left side muffler section.



Figure 8
 Make sure nothing comes into contact with any component and then make your final adjustments to the entire exhaust system. Use a 14mm socket and ratchet secure all the M10 nuts and bolts. Congratulations! You have just completed the installation of the Injen Cat-back system. Periodically, check the alignment of the exhaust, normal heat cycles can cause nuts and bolts to come loose. Failure to check the alignment and adjust the exhaust can cause damage that will void the warranty.