



INSTRUCTIONS

**BMW E92 335i
2007 -**

Active Autowerke All Stainless Exhaust System

Tools Needed:

- 11mm, 13mm, 17mm Socket
- 3/8" Ratchet, extension
- 11, 13, 17mm Wrench
- Rubber Mallet
- Reciprocating Saw

Congratulations on the Active Autowerke all stainless exhaust for the BMW 335i Twin Turbo. Please read and follow these instructions before installation.

It is best NOT TO TIGHTEN any clamps or bolts initially but just have the exhaust system SNUG until fully installed. After proper clearances and spacing are made, one can then secure all clamps and hardware for that final fitment.

DO NOT USE AIR TOOLS TO TIGHTEN CLAMPS



Active Autowerke All Stainless Exhaust System



- Measure the stock exhaust from the flange like shown
- Mark the exhaust at the 240-245 m.m. mark
 - Remove entire exhaust system and cut off as shown



INCORRECT CLAMP position

Not the most optimum position for ground clearance



CORRECT CLAMP position



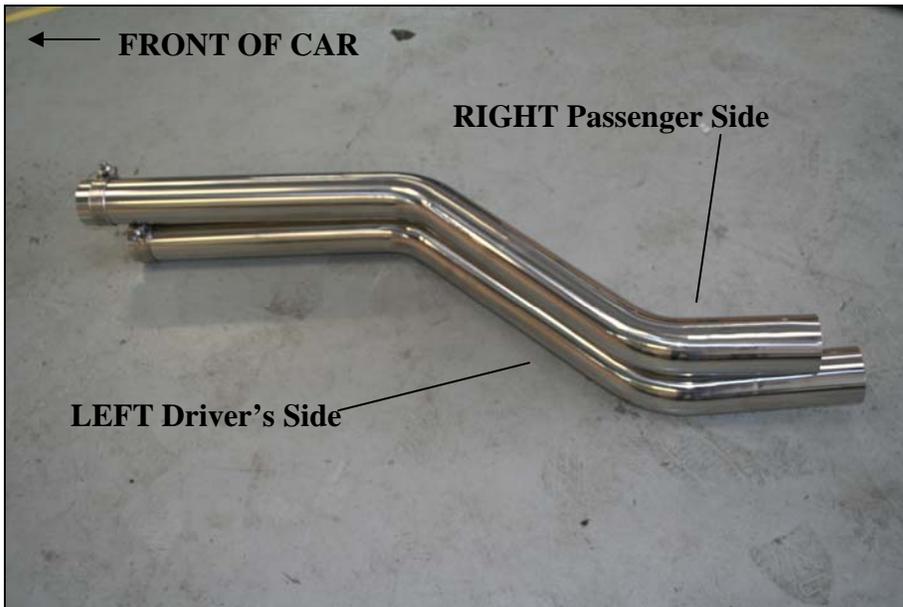
SLIT in pipes for proper compression



Proper position of CLAMP over slit opening
-Set clamp as close to edge of pipe for best results
-In this position clamp will properly compress slit opening



Shown with Factory pipes cut and "S PIPES" installed
-DO NOT tighten exhaust clamps at this time. Recommend to tighten all clamps after complete exhaust is installed and aligned properly



Install (2) "S PIPES" above to the cut pipes coming from the turbo
-"S PIPES" look similar, but they are of different lengths
-Right (Passenger Sid) "S PIPE" is longer in the front section of pipe that connects to the engine. See picture above



View of "S PIPES" installed
-DO NOT tighten exhaust clamps at this time.
Recommend to tighten all clamps after complete exhaust is installed and aligned properly



Another view of "S PIPES" installed



"X PIPE"



"S PIPES" to "X PIPE"



When mounting "X PIPE" make sure that mounting tabs faces down



"X PIPE" mounted to "S PIPE"



Another View



Mount "X PIPE" tabs to rubber mounts located around differential

Left (Driver's Side)



Mount "X PIPE" tabs to rubber mounts located around differential

Right (Passenger's Side)



A rear view of "X PIPE" installed

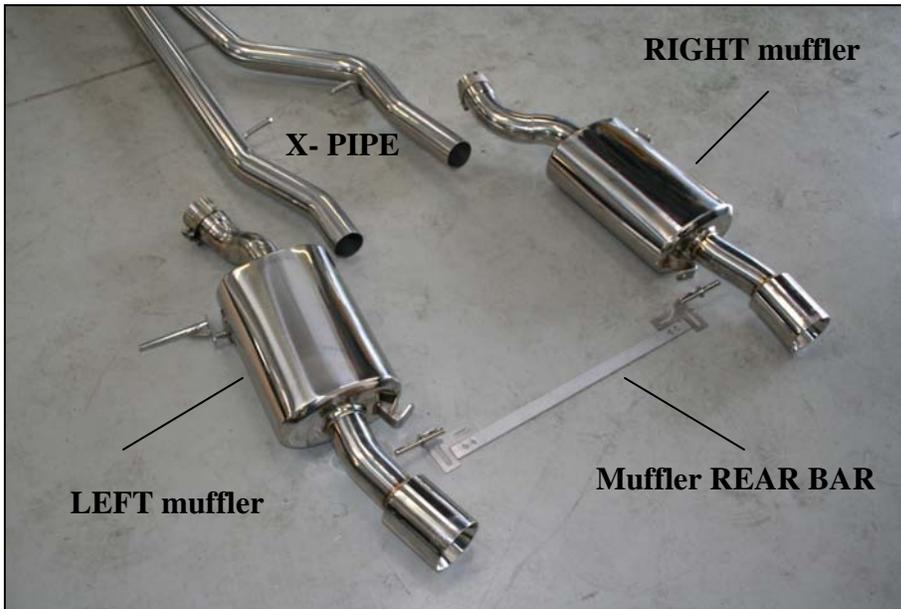


Muffler REAR BAR with mounting brackets

-Mount Muffler REAR BAR before installing Left and Right REAR mufflers to "X PIPE"



With Muffler REAR BRACE installed, it makes for a much easier installation of the rear mufflers later



Both REAR mufflers

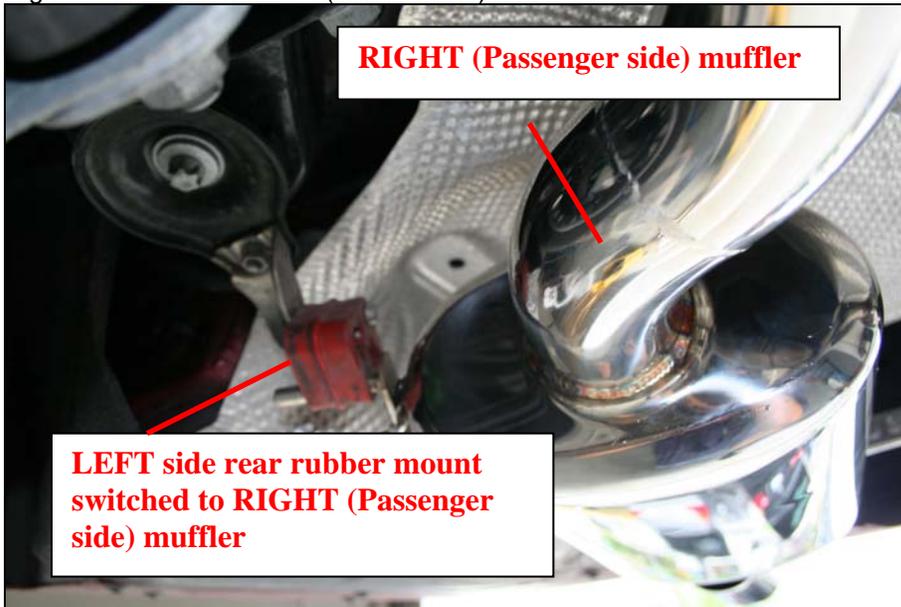


Left muffler



RIGHT side bracket (SHORT one)

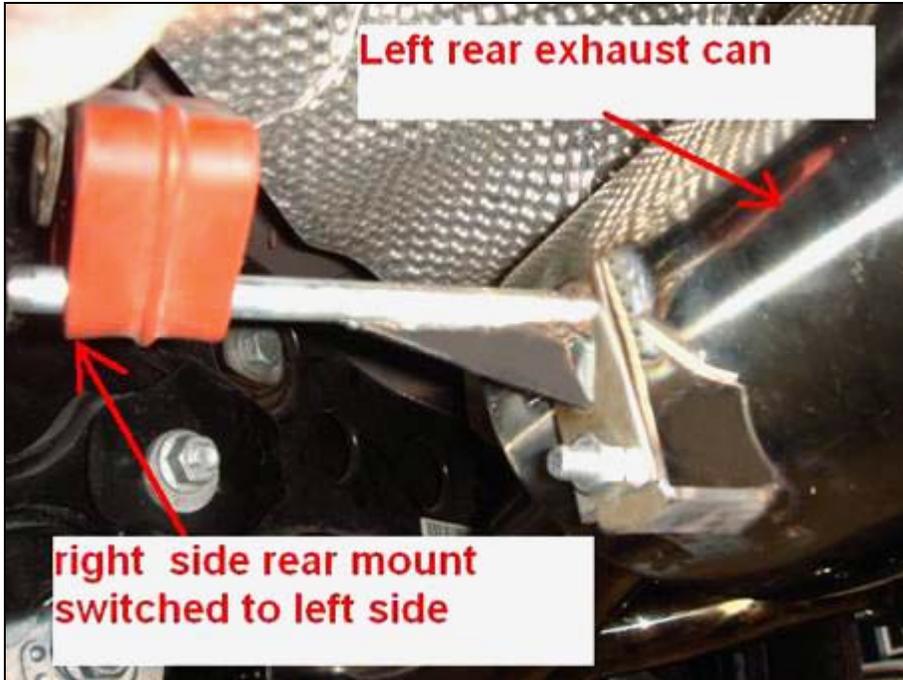
Right Front muffler bracket (SHORT one)



RIGHT (Passenger side) muffler

**LEFT side rear rubber mount
switched to RIGHT (Passenger
side) muffler**

- Take the next 2 rear mounts that are close to the rear wheels and **swap them from left to right**
- So the mount that was on the right side now goes on the left side
 - The same goes for the left mount
 - Bolt them into place. These 2 mounts will hold the front section of the new rear muffler cans in place.
 - Install the rear muffler cans in place and mount them.



LEFT (Driver's side) muffler



Mount clamps and snug fit.

-Do the same for the other side

-DO NOT tighten exhaust clamps at this time.

Recommend to tighten all clamps after complete exhaust is installed and aligned properly



Mount rear mufflers to MUFFLER REAR BAR

-Use 13mm and 17mm wrenches

-Make sure the link bar between the muffler cans is bolted in place as shown in the picture

-Shown right muffler installed



Left muffler mounted



Underneath view



- Check clearances around differential area and adjust by twisting pipes
- Check for proper rear muffler tips alignment to rear valance opening both height and centering
 - Make adjustment as needed then tighten all bolts and clamps
 - Perform road test

Thanks for purchasing and installing a Active Autowerke exhaust system. Being all stainless you can enjoy many years from this performance product.

If you have any questions, please contact anyone at Active Autowerke:

Active Autowerke
9940 SW 168 Terrace
Miami, Florida 33157, USA
Phone : 305.233.9300 - www.activeautowerke.com - aatuning@activeautowerke.com

Other RECOMMENDED options



Performance Software for the Twin Turbo E92 335i Coupe, Sedan, Convertible.

The Active Autowerke/ Xede processor

The Active Autowerke tuned XEDE Processor creates 380+ HP power that is tested to perform and be trouble free.

Price: \$1200



Blow Off Valve for the Twin Turbo E92 335i Coupe, Sedan, Convertible.

This blow off valve features:

- A highly efficient unit eliminating any possible Turbo Compressor Surge.

- Constructed to highest quality and powder coated for durability.

- CNC machined, Flange and Intake Air Intake Temperature sensor flange built to Factory specs.

- Easy installation for a true "Plug and Play" fit

- Proven and tested to handle over 600 + HP

Price: \$750