



INSTRUCTIONS

**BMW E90, E92
M3 2007 -**

Active Autowerke REAR Exhaust



Tools Needed:

- Metric Sockets
- 3/8" Ratchet, extension
- Metric wrenches
- 8mm Allen
- Needle nose pliers
- Large Screwdriver
- WD-40 lubricant
- Lift recommended



Remove factory rear muffler



Disconnect rear valance from rear muffler support using a 8mm socket



Disconnect exhaust hanger from body



Disconnect rear muffler clamp



Disconnecting rear muffler clamp



Disconnecting rear hanger on right side
Ground strap will not be reused



Disconnecting rear hanger on left side
Ground strap will not be reused



Disconnect rear center bracket from body. Assembly will be removed with the factory muffler



With the help of a friend, start to remove the factory rear muffler.
Watch for interference from the rear valance while removing



Factory rear muffler being removed with center bracket still attached



Using a needle nose pliers, pry away the RED rubbers from the factory muffler



Still prying away the RED rubbers



Removing away from the factory muffler



Disconnect the right exhaust hanger from the factory rear muffler



Transfer the right exhaust hanger to the Active Autowerke rear muffler



Installed right exhaust hanger



Right and left Active Autowerke muffler



Disconnect the exhaust hanger from the factory rear muffler



Installed exhaust hangers on both –Left and Right sides



Using WD-40 or silicone spray and the needle nose pliers, pry off the RED rubber hanger



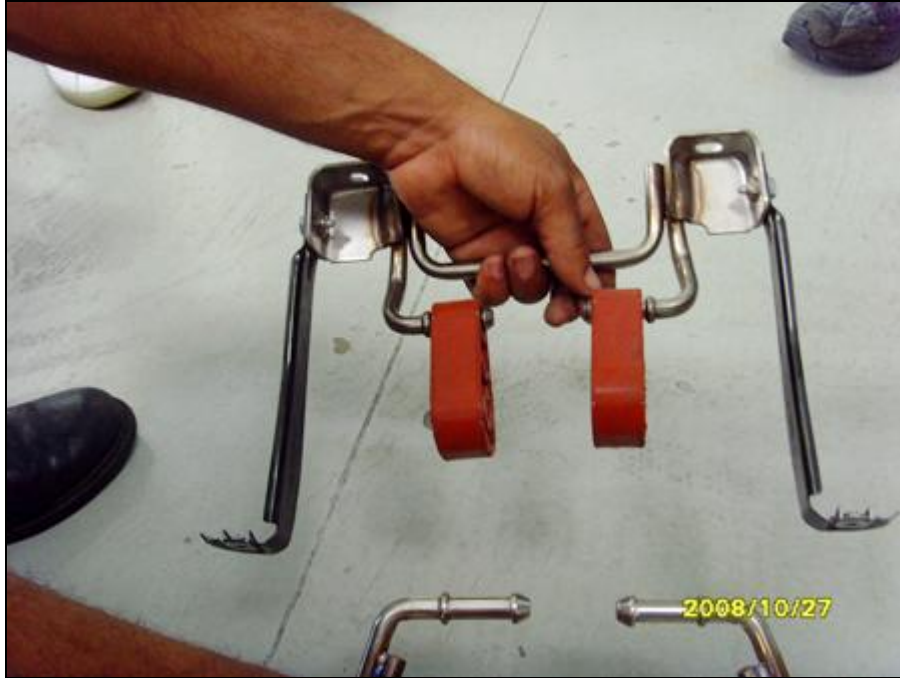
Installing the RED rubber hanger on the left Active Autowerke rear muffler



Installed



Install the RED rubber hanger on the right Active Autowerke rear muffler



Remove the factory center exhaust bracket from the factory muffler



Position the Active Autowerke center exhaust bracket next to the factory take off



Using WD-40 or silicone spray remove the RED rubber hangers from the factory center exhaust bracket



Using WD-40 or silicone spray, make a transfer of the RED rubber hangers to the Active Autowerke center exhaust bracket



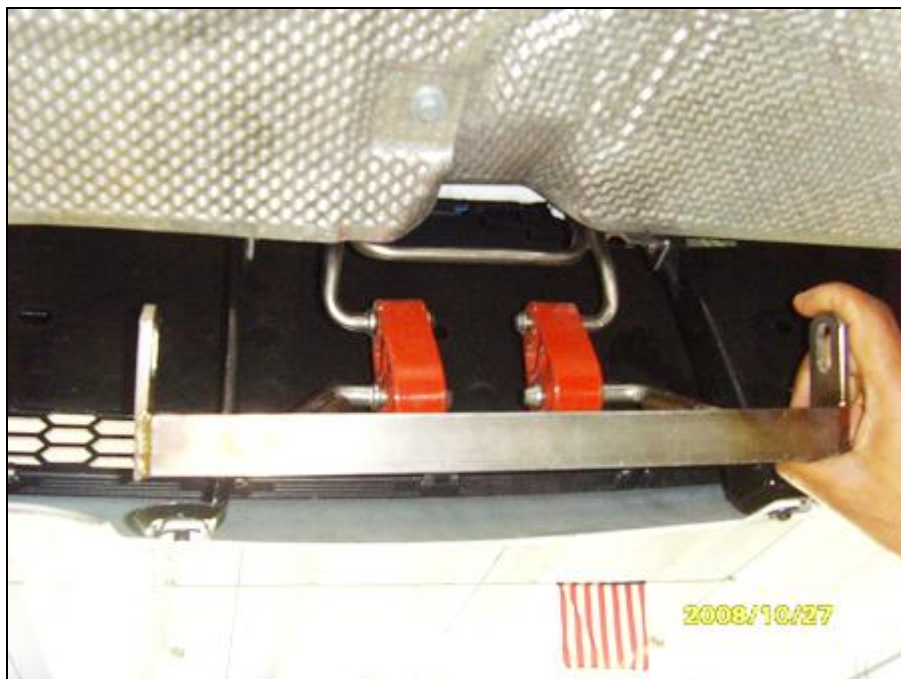
As shown, install the new center exhaust bracket



Center exhaust bracket installed to body



Installed to the body



Another view installed



and waiting for the Active Autowerke rear muffler



Installing the left Active Autowerke rear muffler



Another view



Catch nuts to hold rear exhaust hanger and tighten.
Secure for left and right sides



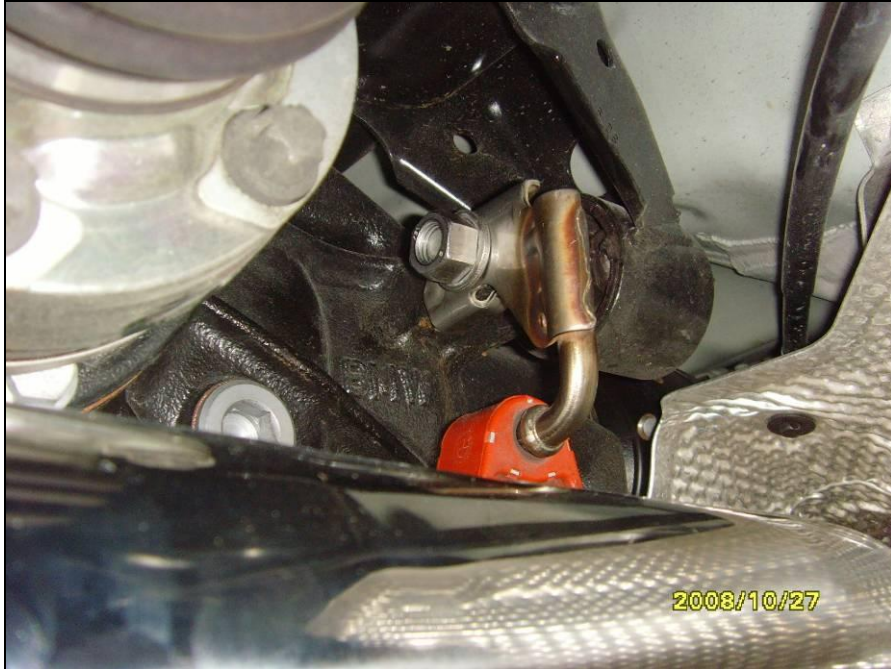
Connect exhaust clamps.

DO NOT tighten at this time, ONLY SNUG FIT.

Will need exhausts pipes to rotate for proper tip alignment



Install the front RED rubbers – Left and Right sides



Install the front RED rubber hanger to the body and tighten
– Left and Right sides



Connect the left rear Active Autowerke muffler to the center exhaust bracket



Connect the right rear Active Autowerke muffler to the center exhaust bracket



Push up exhaust until tips touch rear valance and tighten bolt on center exhaust bracket to maintain this position



Or the use of a mechanical support to maintain installed height



Tips should be touching the rear valance like shown



Tighten bolt on center support bracket to secure and hold the desired installed height. Repeat the same for the other side



When pressure is released, the rubber hangers on the center exhaust bracket will relax making a clearance space like shown



If tips side clearance is off and the exhaust needs to be rotated, use a large screwdriver. Wedge screwdriver between the tips and rotate to desired location



Tighten front exhaust clamps to secure exhaust position.
This will secure the level look of the installed tips



Slacked the 8mm allen bolt and adjust the tips IN or OUT
to your desired extension



Tighten to you preference



Another installed extension



Staggered look



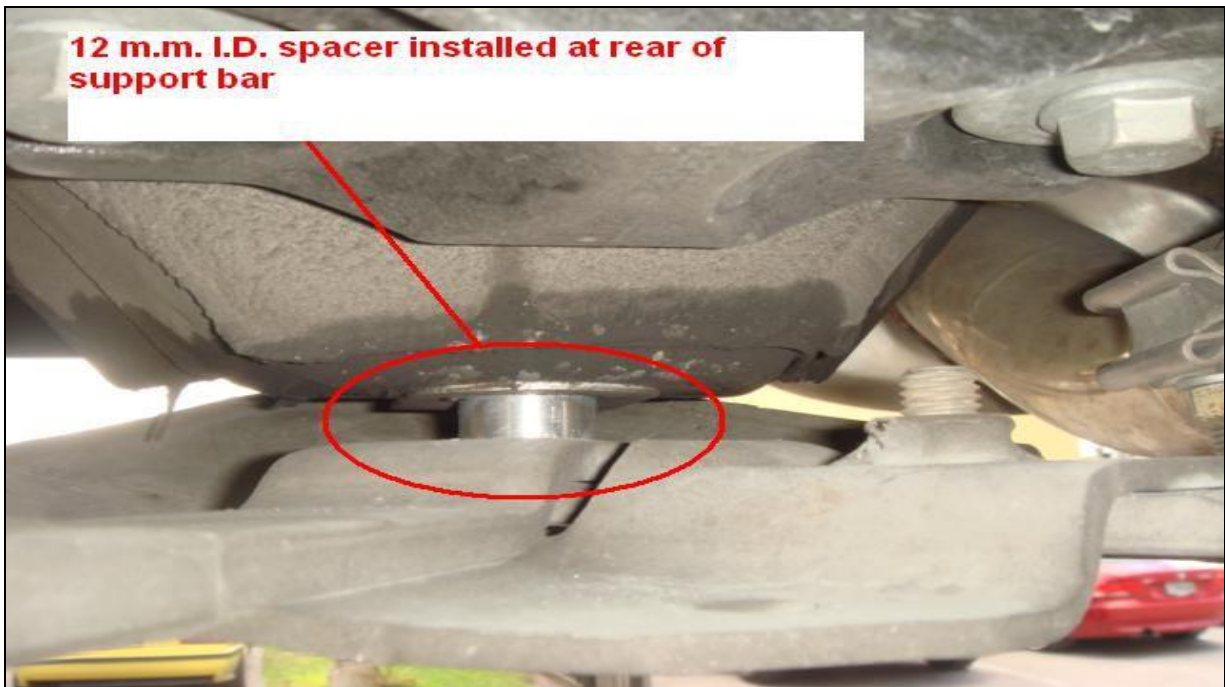
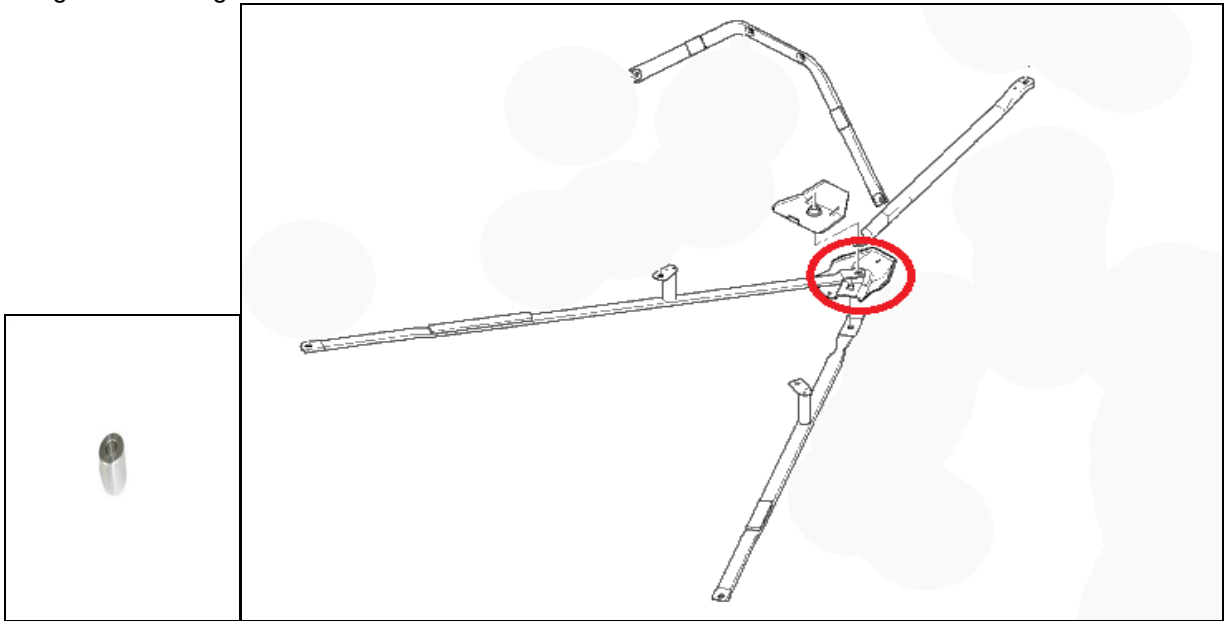
Another installed look



Another installed look

Optional Instructions for BMW E93 M3 Convertible

For the BMW M3 convertible, there is a rear support brace installed by the factory. Use the (1 ALUMINUM BUSHING – 20mm bushings) supplied to properly space away this rear support brace using back the original bolt.





Another installed look



Another installed look

- Check all clearance and tightness of all clamps and related hardware
- 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:

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