ROGUE ENGINEERING

E36 DMS Exhaust System Installation Directions

Thank you for purchasing the Rogue Engineering E36 DMS Exhaust System. This is proudly designed in the US and produced in North America using only high grade 304 stainless steel materials. Please read these instructions thoroughly before installing this product.

Parts Included:

- Rogue Engineering E36 DMS muffler assembly
- Rogue Engineering E36 DMS pipe assembly (US or Euro)
- Two (2) exhaust clamps

Tools Recommended:

- Metric standard and deep sockets
- Metric combination wrenches
- Automotive jack
- Automotive jack stands

DO NOT USE PNEUMATIC TOOLS WHEN INSTALLING THIS PRODUCT! DAMAGE TO PRODUCT CAUSE BY PNEUMATIC (AIR) RATCHETS OR GUNS VOIDS PRODUCT WARRANTY.

Installation

1. Raising the rear of the car, support it on jack stands on factory jack points.
2. Remove the two (2) rubber hangers supporting the rear of the catalytic converters.
3. Remove the hardware connecting the factory exhaust to the catalytic converters.
4. Remove the four (4) 13mm nuts holding the rubber muffler brackets to allow the rear of the muffler to be lowered and removed.
5. With the factory exhaust completely removed, you may begin installing the Rogue Engineering E36 DMS exhaust.
6. Remove the factory rubber hangers from the factory muffler. Using the same hardware, assemble the hangers onto the DMS muffler. Assemble the pipes and muffler together loosely, securing it with the supplied clamps. Do NOT tighten the clamps completely, but only tight enough so that they do not move.
7. Using the automotive jack, raise the left rear wheel assembly (driver's side) by jacking on the bottom of the shock. This will serve to raise the rear control arm assembly, providing more room for the exhaust to fit.
8. Connect the pipes to the catalytic converters by first sliding the pipes on. You may loosely install the hardware, but do NOT tighten.
9. Raise the muffler into position, and installing the hangers back into the factory locations. You may completely tighten the four (4) 13mm nuts holding the hangers in place.
10. Tighten the hardware connecting the pipes to the catalytic converters.
11. Tighten the clamps connecting the pipes to the muffler.
12. In some cases, the rear valence may be adjusted slightly to ensure that the tips do not touch. Using an 8mm socket and small screwdriver, remove the rear valence and position to taste.
13. Lower vehicle off stands and start vehicle. Ensure that there are no leaks from the pipes/cats as well as the pipes/muffler. If there are, be sure that all connections are well sealed and secured.

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