

AA RACE Exhaust for E36 M3

Instructions

TOOLS NEEDED:

- -Sockets
- -Ratchet with extension
- -A Lift

AA RACE exhaust components

The AA RACE exhaust is a complete modular exhaust system with a full 3.0" diameter throughout. Constructed from all stainless steel construction utilizing quick release V-Band clamps makes this exhaust system unique.

For a proper installation, the AA RACE exhaust requires either the AA RACE Headers or SECTION "A" of the AA Track Pipe to complete the install.



AA RACE Headers

For a proper installation, the AA RACE exhaust requires either the AA RACE Headers to complete the install.



AA Track Pipe SECTION "A"

As an alternative for a proper installation, the AA RACE exhaust requires the SECTION "A" of the AA Track Pipe to complete the install.



COMPONENTS of the AA RACE Exhaust:

- -Rear muffler (2) hangers (LONG & SHORT)
- -V-Band clamp
- -Mid Section with (2) hanger
- -V-Band clamp
- -Front resonator
- -OPTIONAL straight thorough pipe
- -V-Band clamp
- -Front SHORT pipe
- -3.0" exhaust gasket



View showing rear of AA Header or Front SECTION "A" of AA Track Pipe. Flange is 3.0" and requires a gasket with (2) hex

bolts and nuts.

Ready for the AA RACE Exhaust to be installed



Shown above for Illustrative Purposes ONLY:

- -Factory BMW E36 M3 Rear exhaust with cats
- -AA Rear exh with AA Track Pipe SECTION "B"
- -AA RACE Exhaust



Mounting Front SHORT pipe with 3.0" exhaust gasket with bolts & nuts



Mounting FRONT resonator or OPTIONAL straight thorough pipe with V-Band clamp to Front SHORT Pipe



Remove existing Factory mounting hangers in the center body area

-There will be one on each side of the driveshaft tunnel



Mounting FRONT resonator to MID SECTION with mounting tabs



This is the MID SECTION with mounting tabs -Section with Tab ends faces the rear of the car -Tabs ends **are to be on the TOP** section of this pipe



Each rubber mount has a FLAT plate on one side -FLAT plate must always be on top and resting against the car body



Each exhaust mounting section has a MALE and FEMALE end for a easier, more secure install



No gaskets required here. Only V-Band clamps are used



Mounting MID SECTION

- -Section with tabs are on top
 -Section with tab mounts towards the rear



bracket on one side.

- -Make sure that flat bracket section of the mount is on TOP
- -Bracket has to rest against the chassis body when securely tightened



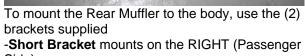
Same applies to the right side











- Side)
- -Long Bracket mounts on the LEFT (Driver's Side)



Mid Section installed



Installing the rear exhaust side brackets



- Passenger's SIDE
 -Use the SHORT BRACKET
 -Mount to outside of the muffler brace
- -Rubber mount bracket faces the rear of car



- Driver's SIDE (LEFT Side)
 -Use the Long Bracket
 -Mount to inside of the muffler brace
- -Rubber mount bracket faces the rear of car



REAR Muffler INSTALLED







Check all fittings for proper torque Start engine and check for leaks Perform a road test