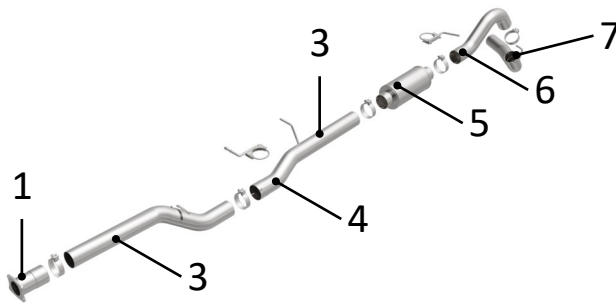


# BRExhaust™

A **MAGNAFLOW** GROUP COMPANY

## INSTALLATION INSTRUCTIONS | PART NO. 106-0661

### BILL OF MATERIALS:



- |                              |                                 |
|------------------------------|---------------------------------|
| 1. INLET ADAPTER '01 - '05   | 7. TAIL PIPE ASSEMBLY TAIL PIPE |
| 2. INLET ADAPTER '06 - '07.5 |                                 |
| 3. MID PIPE ASSEMBLY         |                                 |
| 4. EXTENTION PIPE ASSEMBLY   |                                 |
| 5. MUFFLER ASSEMBLY          |                                 |
| 6. OVER AXLE PIPE            |                                 |

### WARNING:

When working on, under, or around any vehicle exercise caution. Please allow the vehicle's exhaust system to cool before removal, as exhaust temperatures may cause severe burns. If working without a lift, always consult vehicle manual for correct lifting specifications. Always wear safety glasses and ensure a safe work area. Serious injury or death could occur if safety measures are not followed.

#### STEP 1:

(Carefully read all instructions before installation) Disconnect the vehicle's battery before removal of the OEM exhaust system. This will prevent electrical accidents and will reset the computer if it applies to the vehicle. Remove existing exhaust system from the vehicle. Only remove parts that will be replaced. Clean existing flange with a wire brush to ensure proper sealing.

#### STEP 2:

To begin the removal of the OEM system you will need to unfasten the inlet. For vehicles '01 - '05 you will need to unbolt the inlet flange. For vehicles '06 - '07.5 there is a slip clamp that needs to be loosened. You can then disengage the welded hangers from the rubber insulators, working rearward finish removing the system. You may need to cut the OEM system to ease the removal process. Do not damage or discard the OEM fasteners and rubber insulators, as they will be reused to mount the new system.

#### STEP 3:

Before installing your new system select the correct inlet adapter for your vehicles year. The larger adapter with the flange attached covers '01 - '05, the slip adapter covers '06 - '07.5. Attach the appropriate adapter by either bolting it to the vehicle outlet using the OEM fasteners or inserting the adapter into the slip clamp and loosely securing.

#### STEP 4:

The inlet end of the Mid Pipe Assembly may need to be trimmed depending on the year and cab configuration of your vehicle. '01 - '05 Extended Cab: Cut 9.00" '06 - '07.5 Extended Cab: Cut 11.00" '06 - '07.5 Crew Cab: Cut 4.00" '01 - '05 Crew Cab: DO NOT CUT Once the appropriate cut has been made you can now loosely attach the Mid Pipe Assembly to the Inlet Adapter with the supplied 4.00" Torca Clamp.

#### STEP 5:

For Short Bed models 13.00" needs to be cut from the outlet end on the Extension Pipe Assembly. Assemble and attach the U-Bolt Hanger assembly to the Extension Pipe Assembly as shown. There is a welded hanger on the pipe assembly that isn't used for Crew Cab, Short Bed versions of this truck. Loosely attach the Extension Pipe Assembly to the Mid Pipe Assembly using the supplied 4.00" Torca Clamp.

#### STEP 6:

. Install the Muffler Assembly, Over Axle Pipe and Tail Pipe Assembly in a similar fashion to the Extension Pipe Assembly using the supplied clamps. Engage all welded hangers to the rubber insulators.

#### STEP 7:

Once a final position has been chosen for the new exhaust system, evenly tighten all clamps from front to rear using the torque specifications on page one of the instructions. Inspect all fasteners after 25-50 miles of operation and re-tighten if necessary.



**BRExhaust** recommends  
professional installation  
for all products

**Technical Support: 1-800-631-7271**

**BRExhaust — 1901 Corporate Ctr, Oceanside, CA 92056**

**www.brexhaust.com**

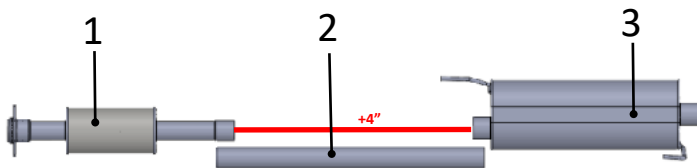
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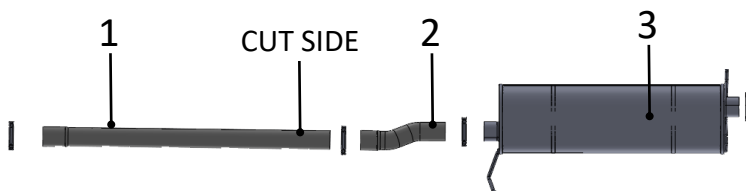
## CUT TO FIT INSTALLATION INSTRUCTIONS

### DESIGN TABLE

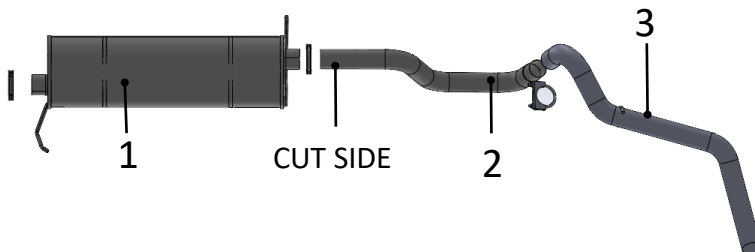
#### DESIGN STYLE 1: CUT TO FIT INTERMEDIATE PIPE



#### DESIGN STYLE 2: CUT TO FIT INLET



#### DESIGN STYLE 3: CUT TO FIT TAIL PIPE



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### MATCH PURCHASED KIT'S CUT TO FIT DESIGN TO GRAPHIC IN DESIGN TABLE

#### DESIGN STYLE 1

##### STEP 1:

Attach item 1 to existing exhaust

##### STEP 2:

Attach item 3 to existing isolators

##### STEP 3:

Cut item 2 4" longer than the distance between the installed parts, this will allow for a 2" overlap for each slip fit (**cutting part too short will increase likelihood of leaks**)

#### DESIGN STYLE 2

##### STEP 1:

Attach item 3 to existing isolators

##### STEP 2:

Attach item 2 to item 3

##### STEP 3:

Cut item 2 2" longer than the distance between item 2 and OEM part, this will allow for a 2" overlap (**cutting part too short will increase likelihood of leaks**)

#### DESIGN STYLE 3

##### STEP 1:

Attach item 1 to existing isolators

##### STEP 2:

Attach item 3 to existing isolators



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