## Removal:

1) Raise the vehicle up on a hoist or rack to working height. If you do not have access to a hoist or rack raise the vehicle and support securely with jack stands. Spray a penetrating lubricant onto the bolt or nuts behind the catalytic converter as well as all of the rubber isolators supporting the system.

2) Support the muffler with a stand. Using a hacksaw or sawsall, cut the stock tailpipe off just behind the muffler. Separate the wire hangers on the tailpipe from the rubber mounts on the vehicle and remove the tailpipe from the vehicle. This step is not mandatory but makes removal easier.

3) Using a 15 mm wrench, loosen the two nuts on the flanged connection behind the catalytic converter. Retain the nuts, they will be re-used. Separate the hanger on the pipe from the rubber mount on the vehicle and lower the inlet pipe and muffler from the vehicle.

## Installation:

1) This is a list of cab designs, bed lengths and wheel bases that outlines the requirements for the front inlet pipe. Please follow the instructions for your particular wheelbase listed below. Double check all measurements before cutting your inlet pipe:
128.3" WB - Extended Cab / 6' Bed - Trim 12" from the back of inlet pipe \#26668M.
128.3" WB - Crew Cab / 5.1' Bed - Trim 12" from the back of inlet pipe \#26668M.
140.5" WB - Crew Cab / 6' Bed - Use inlet pipe \#26668M with no modifications.

2) Connect the flange on inlet pipe assembly \#26668M to the factory flange behind the flex pipe, then connect the hanger on the pipe to the rubber mount on the vehicle. Reinstall the two nuts and tighten enough to hold, but still allow for adjustment. Support the rear of the pipe with a stand.

3) Place the provided 3 " clamp over the inlet of the muffler, then slide the inlet of muffler onto the back of the inlet pipe. Use a stand to support the muffler. Tighten the clamp just enough to hold in position. Note: The protective plastic wrap has been left on the muffler to protect the finish, please remove prior to starting the vehicle.

4) Place the provided $21 / 4$ " clamps onto the muffler outlets. Then remove the 3 factory rubber exhaust isolators from the mounts on the vehicle, two just forward of the rear axle and one at the rear of the vehicle.

5) Place the rubber isolators removed in the previous step onto the 3 wire hangers of tailpipe assembly 86441M.

6) Place tailpipe assembly \#86441M into position over the rear axle and slide into the muffler outlets. Support the rear of the assembly with a stand and connect the rubber hangers on the assembly to the wire mounts on the vehicle. Be sure that the pipes are fully seated in the muffler and tighten the clamps enough to hold in position.

7) Place the \#ST439 stainless tips onto the ends of the tailpipe assembly and adjust to the desired position. Tighten the pinch clamps on the tips enough to hold in position.
8) Adjust the position of all pipes and muffler to provide a satisfactory fit. A minimum 3/4" clearance around all parts of the system must be maintained; while also keeping suspension travel and vibration in mind.
9) Tighten all clamped connections down securely. Place the supplied $7 / 16$ " hanger keepers onto the end of the inlet pipe and tailpipe hangers and slide up to the rubber mounts to firmly hold the system in place.
10) For a more secure installation, we highly recommend welding all slip-fit connections.

## PACKING LIST

| Qty | Description | Part \# |  |
| :--- | :--- | :--- | :--- |
| 1 |  | Inlet Pipe | 26668 M |
| 1 |  | Muffler | $7530502-Z$ |
| 1 |  | Tailpipe Assembly | 86441 M |
| 2 |  | Stainless Tips | ST439 |
| 1 |  | Parts Kit | PK900 |
|  | 1 | 3" Clamp | MC300BS |
|  | 2 | 2-1/4" Clamp | MC225BS |
|  | 4 | $7 / 16 "$ Hanger Keepers | HW502 |



