

TAILPIPE KIT #1055 1959-1964 CHEVROLET IMPALA

2.50" DUAL TAILPIPES ONLY
MUST USE WITH 17413 KIT

12/10/09

**This tail pipe kit must be used in conjunction with a Flowmaster 17413 Impala header back kit. **

**This tailpipe kit is designed to fit stock type wheels that are no larger than 8 inches wide. Tailpipes may not fit with wheels larger than 8 inches. **

Installation:

- 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.
- 2) Install rear frame hangers **#331HA** to the frame using the stock holes in frame. (*Note: Due to year variances you may have to drill either the big ½" hole or one of the small ¼" holes so you can firmly bolt up the hanger.) After installing the hanger assemblies slip rubber hangers #HA168 onto frame hangers.*
- 3) Place the right side tailpipe **#16499** into position over the axle and slip onto the **#16495** pipe. Be sure to install a 2-1/2" clamp over pipe before installation. Place the left side tailpipe **#16498** into position over the axle. With the 2-1/2" clamp on pipe slip the left side tailpipe onto the **#16494** pipe.
- 4) There are 2 sets of exit pipes. You have a choice based on the model year of your vehicle. Before installing exit pipe onto back of tailpipe place a 2-1/2" clamp on tailpipe first.

1959 & 1960 use exit pipes #16509 and #16514.

1961 & 1962 use exit pipes #16507 and #16512.

1963 & 1964 use exit pipes #16509 and #16514.

After installing exit pipe rotate to desired position and tighten ring clamp enough to hold but still allow for adjustment.

- 5) Once the tailpipes and exit pipes are in place check for adequate clearance between frame members and rear tires maintain at least a ½" around all pipes and parts. Tighten the ring clamps supplied, or fully weld the connections for a leak free installation. Install the 7/16" hanger keepers to finish the installation.
- 6) For a cleaner appearance and more secure installation, we highly recommend welding all slipfit connections. If you live in a geographical area that has harsh winters or sees a great deal of precipitation, the use of high temperature paint over the welded areas can help to prevent surface rust and premature corrosion.



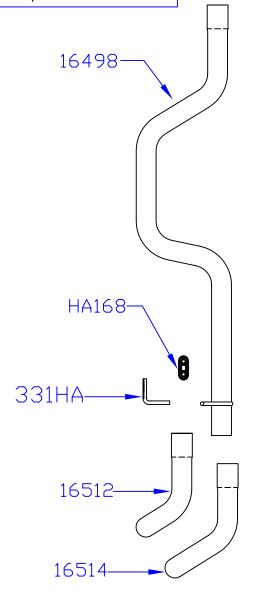
PACKING LIST

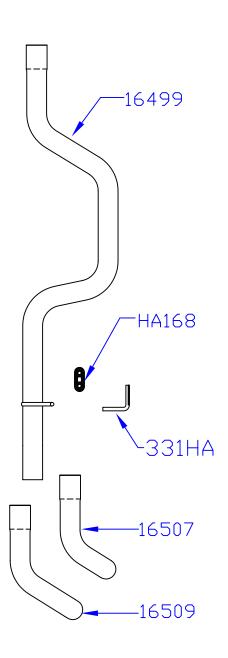
| <u>Qty</u> | | <u>Description</u> | Part # | <u>!</u> |
|------------|---|------------------------------------|--------|----------|
| 1 | | Left Tailpipe | 16498 | , |
| 1 | | Right Tailpipe | 16499 |) |
| 1 | | Exit pipe Right (1961 & 62) | 16507 | , |
| 1 | | Exit pipe Right (1959,60,63 & 64) | 16509 |) |
| 1 | | Exit pipe Left (1961 & 62) | 16512 | |
| 1 | | Exit pipe Left (1959, 60, 63 & 64) | 16514 | |
| 1 | | Parts Kit | PK45 | 1 |
| | 2 | 2-1/2" Clamp | | MC250R |
| | 2 | Tailpipe frame hanger R/L | | 331HA |
| | 2 | Square backing plate | | HA226 |
| | 2 | Rubber Hanger | | HA168 |
| | 2 | 3/8" X 1" Bolts | | HW208 |
| | 2 | 3/8" Nut | | HW103 |
| | 4 | 5/16" x 3/4" Cut thread bol | t | HW225 |
| | 4 | 3/8" Flat Washer | | HW303 |
| | 2 | 3/8" Lock Washer | | HW309 |
| | 4 | 7/16" Hanger Keeper | | HW502 |

Installation diagram for: TAILPIPE KIT #1055

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Technical Support (800) 544-4761