



409S® Stainless Steel

TAILPIPE KIT #81055

1959-1964 CHEVROLET IMPALA

2.50" DUAL TAILPIPES ONLY

****MUST USE WITH 817413 KIT****

10/05/11

****This tail pipe kit must be used in conjunction with a Flowmaster 817413 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 1/2" hole or one of the small 1/4" 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 **#16499S** into position over the axle and slip onto the **#16495S** pipe. Be sure to install a 2-1/2" clamp the over pipe before installation. Place the left side tailpipe **#16498S** into position over the axle. With the 2-1/2" clamp on the pipe, slip the left side tailpipe onto the **#16494S** pipe.

4) There are 2 sets of exit pipes. You have a choice based on the model year of your vehicle. Before installing the exit pipe onto the back of the tailpipe, place a 2-1/2" clamp on the tailpipe first.

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

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

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

After installing the exit pipes, rotate them to the desired position and tighten the 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 1/2" of clearance around all pipes and parts. Tighten the supplied clamps securely, or fully weld the connections for a leak free installation. Install the 7/16" hanger keepers onto the ends of the wire hangers to finish the installation.

6) For a cleaner appearance and a more secure installation, we highly recommend welding all slip-fit connections.



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Installation diagram for:
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PACKING LIST

Qty	Description	Part #
1	Left Tailpipe	16498S
1	Right Tailpipe	16499S
1	Exit pipe Right (1961 & 62)	16507S
1	Exit pipe Right (1959,60,63 & 64)	16509S
1	Exit pipe Left (1961 & 62)	16512S
1	Exit pipe Left (1959, 60, 63 & 64)	16514S
1	Parts Kit	PK602
2	2-1/2" Clamp	MC250BS
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 bolt	HW225
4	3/8" Flat Washer	HW303
2	3/8" Lock Washer	HW309
4	7/16" Hanger Keeper	HW502

