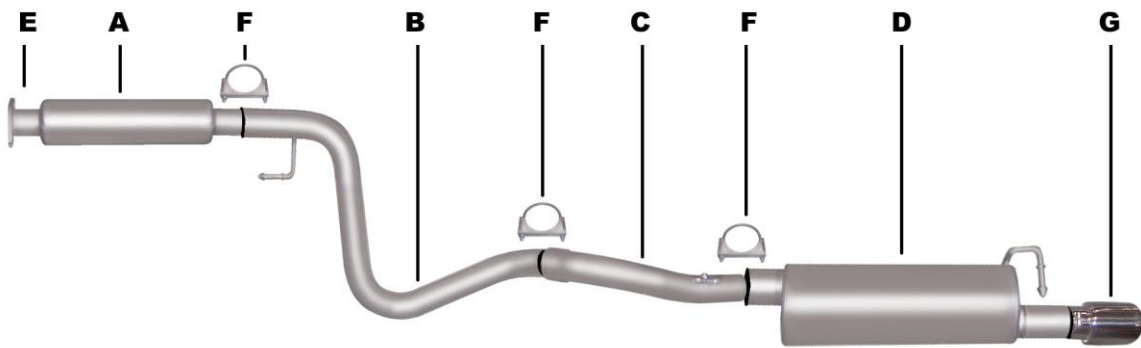




# Installation Instructions

Cat-Back Single Exhaust  
Chevy HHR Wagon, 2.2L-2.4L, 4dr., 2wd

Part #315532



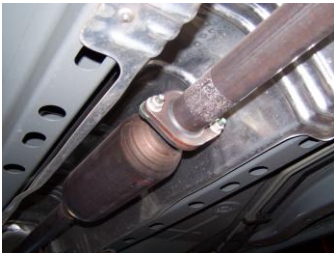
ITEM	PART	QUANTITY	DESCRIPTION
A	700754	1	Resonator w/ Flange
B	700755	1	2.5" Front pipe w/ Hanger
C	700756	1	2.5" Overaxle pipe w/ Hanger
D	788200-3	1	Superflow Muffler w/ Hanger
E	BO-1018	1	Bolt Kit for Resonator Flange
F	5757	3	2.5" Clamp
G	500392	1	3.5" Stainless Tip

# Installation Instructions #315532

When installing this exhaust system make sure to use proper safety precautions. Use jack stands when working under the vehicle, set parking brake, block tires and use safety glasses and gloves. Allow exhaust to cool before attempting installation. Severe injury or burns could occur if safety measures are not taken.

**SUGGESTED TOOLS:** 1/2", 9/16", 15mm wrenches & sockets, WD-40, hacksaw, jack stands

1. Disconnect the negative battery cable before removal of OEM exhaust. This will allow the computer to reset and recognize the new exhaust. Lay out the exhaust on the floor so it looks like the drawing and compare parts with manual.



2. To remove stock exhaust, cut the muffler off near the overaxle tailpipe. Remove the rest of your stock exhaust, including resonator, at the 2-bolt flange.



5. Slide the overaxle pipe onto the front pipe and insert the welded hanger into the rubber grommet.



3. Install resonator #A on to your existing 2-bolt flange and secure with bolt kit #E. Do not tighten. Use a jackstand to support the resonator.



6. Slide muffler #D onto overaxle pipe and insert welded hanger into rubber grommet. Use clamp #F to secure muffler to overaxle pipe.



4. Slide front pipe #B onto resonator and insert welded hanger into rubber grommet. Use clamp #F to secure front pipe to resonator.

7. Very important step ... Once you have all of the pieces in place. Then push the system up at the resonator and front pipe. Now tighten all clamps and bolts at the flange. This will insure that your system does not hang to low.



8. Install stainless steel tip. Clamp down. Use stainless steel cleaner and a Scotch Brite pad weekly to prevent tip from discoloration. Inspect all fasteners after 25-50 miles of operation and re-tighten as necessary.



GIBSON EXHAUST systems are designed on a factory stock vehicle  
Any aftermarket products installed could increase the sound levels of the exhaust.

**Make sure there is a 1" clearance from ALL rubber brake lines, shock boots, lines, tires, etc. to prevent heat related damage or fire.**