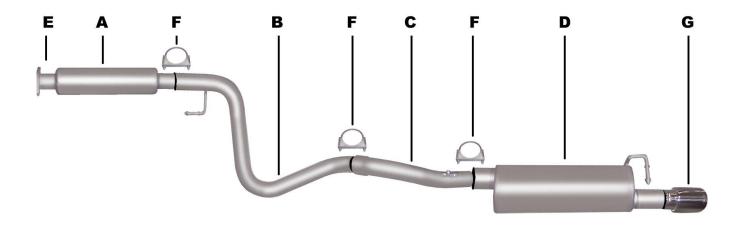


## INSTRUCTION MANUAL STAINLESS CAT-BACK SINGLE EXHAUST CHEVY HHR WAGON 2.2L-2.4L 4DR 2WD PART # 615532



ITEM	I PART #	QUANTITY	DESCRIPTION
A	977-700754S	1	RESONATOR STAINLESS W/FLANGE
В	978-700755S	1	2.5" STAINLESS FRONTPIPE W/HGR
С	979-700756S	1	2.5" STAINLESS TAILPIPE W/HGR
D	788200S-3	1	SUPERFLOW STAINLESS MUFFLER
E	BO-1018	1	BOLT KIT FOR RESONATOR FLANGE
F	5757	3	2.50" CLAMP
G	500392	1	3.50" STAINLESS TIP

## **EXHAUST INSTALLATION # 615532**

When installing this exhaust system make sure to use proper safety precautions. Use jack stands when under the truck, set parking brake, block tires and use safety glasses and gloves.

## **DO NOT WORK WITH HOT PIPES!**

## **SUGGESTED TOOLS:**

1/2", 9/16", 15mm Socket & Wrench, WD-40, Jack Stand, Hacksaw



Lay out the exhaust on the floor so it looks like the drawing and compare parts with manual. To remove the stock exhaust Cut off your stock muffler, remove the of your stock exhaust from the 2-bolt flange located behind the factory catalitic converter.



Install the over axle tailpipe # c onto the front pipe 1-1/2" to 2". Secure to the tailpipe using clamp # F. Do not tighten.



Install resonator # A on to your existing stock 2-bolt flange and secure with bolt kit # E. Use a jack stand to support the resonator.



Install muffler # D onto the tailpipe.
Insert welded hanger into rubber grommet.
Use clamp # F to secure muffler to tailpipe. Do not tighten.



Install frontpipe # B 1-1/2" to 2" into the resonator. Use clamp # F to secure the tailpipe to the muffler. Do not tighten.



Install stainless steel tip. Clamp down. When you have everything in place, firmly tighten all bolts and clamps down securely. To clean stainless steel tip use any stainless steel cleaner and Scotch Brite pad.

MAKE SURE YOU HAVE A 1" CLEARANCE ON ALL RUBBER BRAKE LINES, SHOCK BOOTS, TIRES, FUEL LINES, ETC..

GIBSON PERFORMANCE EXHAUST EXHAUST SYSTEMS