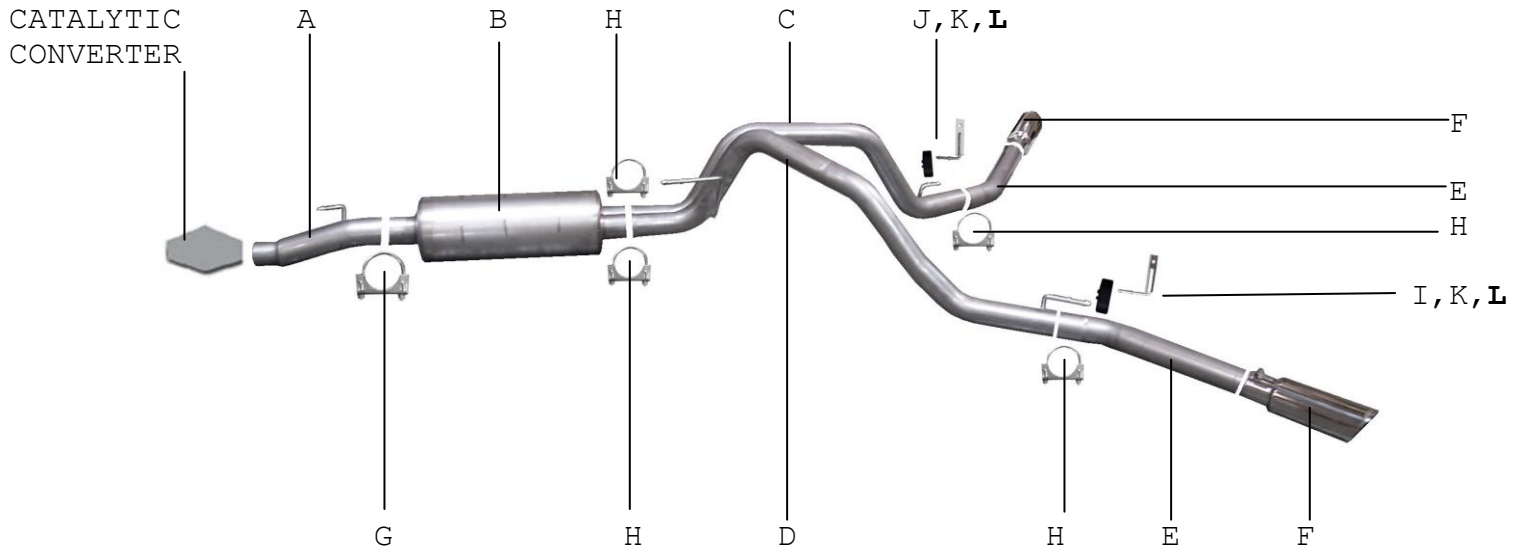




**INSTRUCTION MANUAL**  
**CAT-BACK EXTREME DUAL STAINLESS EXHAUST**  
**FORD F-150 4.2L-4.6L-5.4L 2WD**  
**STANDARD CAB, SHORT BED**  
**PART # 69012**



ITEM	PART#	QTY	DESCRIPTION
A	943-700722S	1	3" STAINLESS HEADPIPE W/WELDED HANGER
B	758219S	1	SS SUPERFLOW MUFFLER
C	929-700645S	1	2.5" SS PASSENGERSIDE OVERAXLE TAILPIPE W/HANGER
D	914-700646S	1	2.5" SS DRIVERSIDE OVERAXLE TAILPIPE W/HANGERS
E	253-500626S	2	2.5" STAINLESS EXIT PIPES
F	500374	2	3 1/2" STAINLESS TIPS
G	OHD300	1	3" CLAMP
H	5757	4	2.5" CLAMP
I	4238	1	DRIVERSIDE REAR TAILPIPE HANGER
J	4239	1	PASSENGERSIDE REAR TAILPIPE HANGER
K	4240	2	RUBBER GROMMET
*L	BO-1045	1	REAR TAILPIPE HANGER BOLT KIT *

\* ONLY USE IF VEHICLE IS NOT EQUIPED WITH FACTORY HITCH

**\* MFG AFTER AUG 2004/ NO HEAT SHIELD**  
**"WILL FIT WITH 18" SPARE TIRE"**

# EXHAUST INSTALLATION #69012

WHEN INSTALLING THIS EXHAUST SYSTEM MAKE SURE YOU USE ALL THE PROPER SAFETY PRECAUTIONS. USE JACK STAND TO SUPPORT THE TRUCK WHILE OFF THE GROUND. SET PARKING BRAKE, BLOCK THE TIRES AND USE SAFETY GLASSES AND GLOVES. DO NOT WORK WITH HOT PIPES!

## SUGGESTED TOOLS:

HACKSAW, JACKSTAND, 1/2" WRENCH & SOCKET, 9/16" SOCKET & WRENCH, 15MM WRENCH & SOCKET WD-40, MEASURING TAPE

**TO REMOVE STOCK EXHAUST, SEE BELOW FOR PROPER VEHICLE APPLICATION.**



TO REMOVE YOUR STOCK EXHAUST, REMOVE IT FROM THE CLAMP LOCATED JUST IN FRONT OF THE MUFFLER REMOVE HANGERS FROM RUBBER GROMMETS BY PULLING EXHAUST TOWARDS THE REAR OF THE VEHICLE, USE WD-40 TO AID IN REMOVAL, LEAVE GROMMETS IN PLACE.



INSTALL DRIVERS SIDE TAILPIPE # D INTO MUFFLER 1 1/2" TO 2". INSERT WELDED HANGERS INTO RUBBER GROMMETS. USE CLAMP # H TO SECURE PIPE TO MUFFLER, DO NOT TIGHTEN.



INSTALL HEADPIPE # A INTO STOCK PIPE. THE END OF THE PIPE SHOULD BE AT THE 12 O'CLOCK POSITION, ATTACH WITH FACTORY CLAMP. DO NOT TIGHTEN. INSERT WELDED HANER INTO RUBBER GROMMET.



INSTALL PASSENGER SIDE TAILPIPE # C INTO MUFFLER 1 1/2" TO 2". INSERT WELDED HANGER INTO RUBBER GROMMET, USE CLAMP # H TO SECURE PIPE TO MUFFLER. DO NOT TIGHTEN. ROTATE PIPE TOWARDS DRIVERSIDE.



INSTALL MUFFLER # B ONTO HEADPIPE 1 1/2" TO 2". USE CLAMP # G TO SECURE MUFFLER TO HEADPIPE. DO NOT TIGHTEN. USE A JACK STAND TO HOLD UP THE MUFFLER. OUTLETS SHOULD BE LEVEL.



INSTALL EXIT PIPES # E ONTO TAILPIPES. ROTATE OUT TO THE SIDES; ATTACH TO TAILPIPES WITH CLAMPS # H.



ON DRIVER SIDE: ATTACH REAR TAILPIPE HANGER #I TO FRAME BY REMOVING THE 18MM HITCH BOLT. THEN RE INSTALL BOLT WITH HANGER (IF YOU DO NOT HAVE A FACTORYHITCH USE BOLT KIT #L TO ATTACH HANGER #I TO THE FRAME RAIL. REPEAT ON PASSENGER SIDE.



ON PASSENGERSIDE: ATTACH REAR TAILPIPE HANGER #J TO FRAME BY REMOVING THE 18MM HITCH BOLT. THEN RE INSTALL BOLT WITH HANGER



INSTALL YOUR STAINLESS TIPS TO YOUR DESIRED LOOK THEN GO BACK AND TIGHTEN ALL CLAMPS, ROTATE SYSTEM FOR BEST CLEARANCE BEFORE TIGHTENING.