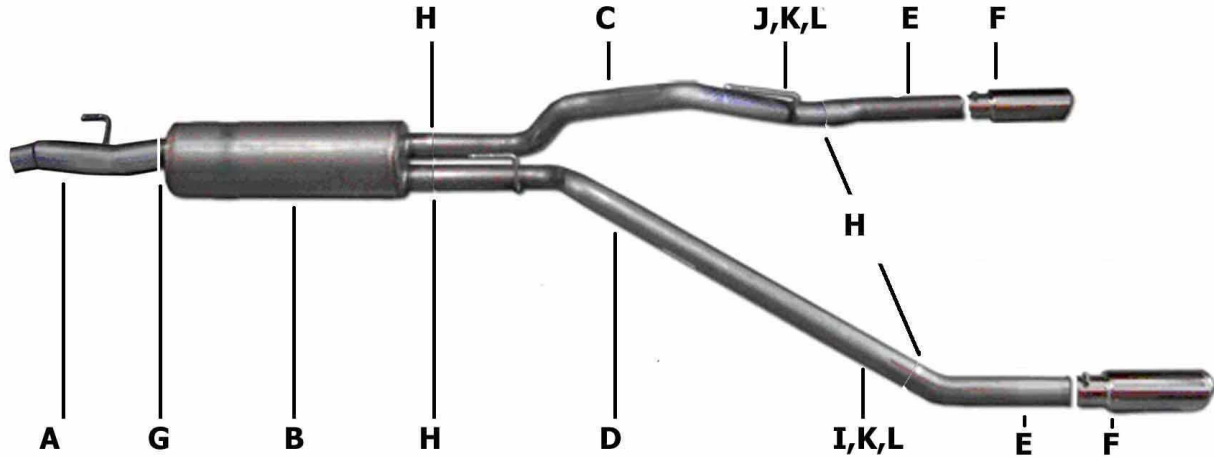




INSTRUCTION MANUAL
CAT-BACK SPLIT REAR STAINLESS EXHAUST
Ford F-150 Truck 4.2L-4.6L-5.4L 2WD
Standard Cab, Short Bed
PART # 69533



ITEM	PART#	QUANTITY	DESCRIPTION
A	943-700722S	1	3.0" S.S HEADPIPE WITH WELDED HANGER
B	758219S	1	STAINLESS SUPERFLOW MUFFLER
C	929-700645S	1	2.5" S.S PASSENGERSIDE TAILPIPE W/HANGER
D	914-700646S	1	2.5" S.S DRIVERSIDE TAILPIPE W/HANGERS
E	253-500626S	2	2.5" STAINLESS EXIT PIPES
F	500374	2	3.5" STAINLESS TIPS
G	OHD300	1	3.0" 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

WILL FIT WITH 18" SPARE TIRE
Mfg after Aug 2004/ No Heat Shield

EXHAUST INSTALLATION #69533

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:

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



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 HANGER 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 UNTIL LEVEL, USE CLAMP # H TO SECURE PIPES TOGETHER. DO NOT TIGHTEN.



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 FACTORY HITCH USE BOLT KIT #L TO ATTACH HANGER #I TO THE FRAME RAIL. REPEAT ON PASSENGER SIDE.



ON PASSENGER SIDE: 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.

MAKE SURE YOU AT LEAST A 1" CLEARANCE ON ALL BRAKE LINES, FUEL LINES, SHOCKS, TIRES, ETC. USE ZIP TIES TO TIE THE BRAKE LINES OUT OF THE WAY.