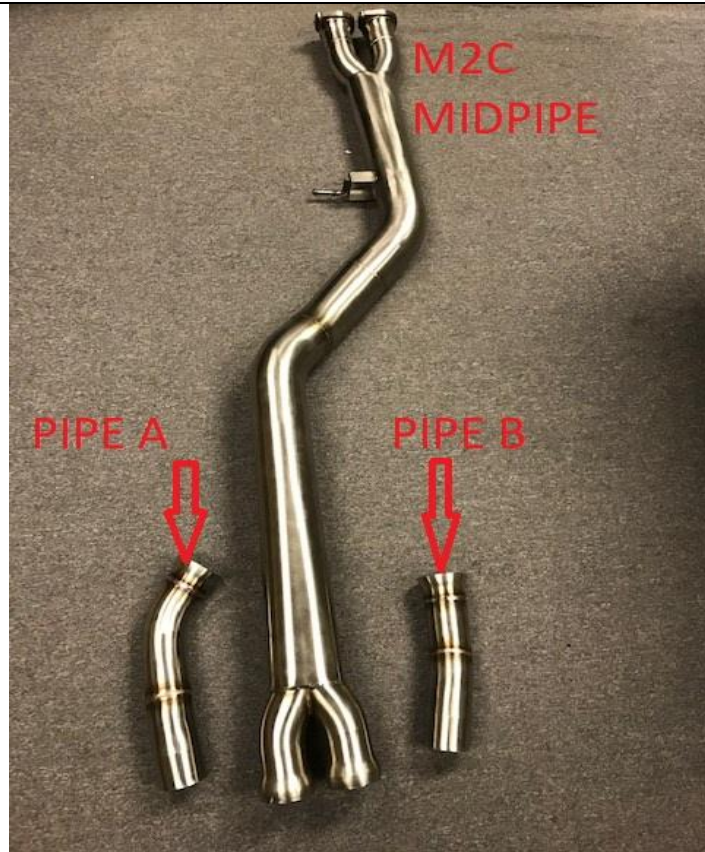




## **F87 M2C MID-PIPE INSTALLATION WITH STOCK BMW REAR EXHAUST**





**PARTS INCLUDED:**

**MID-PIPE**

**REAR (A)**

**REAR (B)**

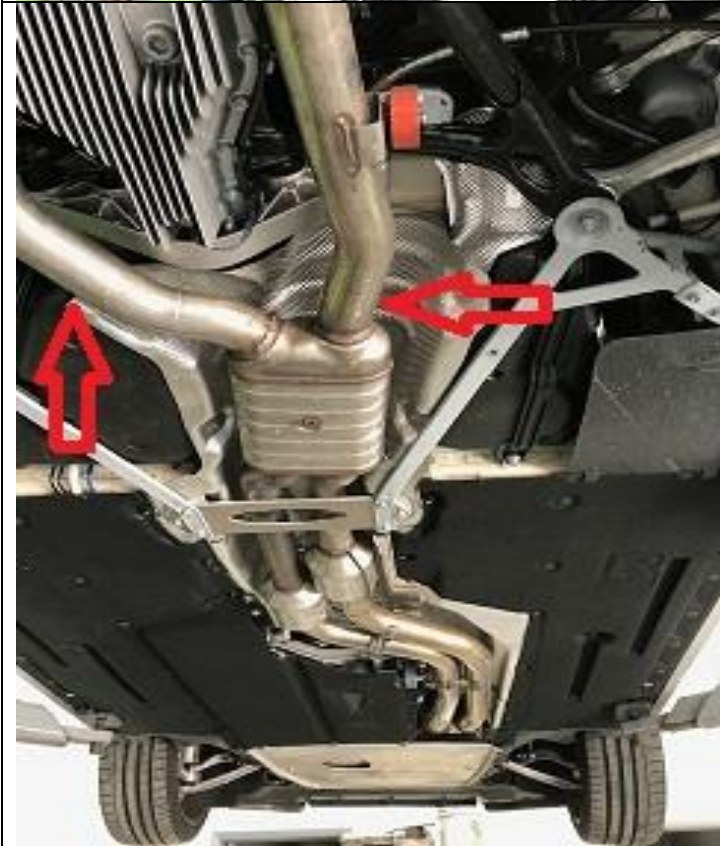
**2- BALL CLAMPS**

**2- 65MM CLAMPS**

**F - BRACE**



1. CUSTOMERS USING AA MID-PIPE WITH A STOCK M2C REAR EXHAUST WILL HAVE TO SEPARATE THE STOCK MID FROM THE REAR PAN.



2. CUT WILL BE MADE AFTER CENTER RESONATOR ON STRAIGHT SECTIONS OF PIPES.

NOTE: SUGGEST REMOVING ENTIRE EXHAUST SYSTEM BEFORE CUTTING.



1.5 INCHES FROM WELD  
RIGHT SIDE (PASSENGER)



3. MEASURE 1.5 INCHES FROM  
WELDING. ON RIGHT SIDE  
(PASSENGER SIDE - LEFT HAND DRIVE  
CAR)



4. USE HOSE CLAMP TO MAKE EVEN  
MARK AROUND PIPE.

(PICTURE FOR ILLUSTRATION)



5. 65MM CLAMP

(PICTURE FOR ILLUSTRATION)

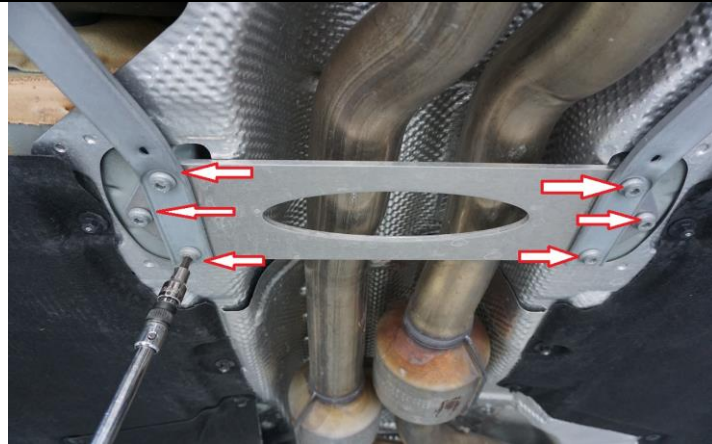


6. MARK LEFT SIDE 6 ¼ INCHES FROM WELD (DRIVERS – LEFT HAND DRIVE CAR). USE CLAMP TO COMPLETE MARK AROUND PIPE.

REMOVE EXHAUST SYSTEM TO MAKE CUT.



7. REMOVE 11MM NUTS. T30 TORX BOLTS FOR ALIGNMENT PLATE CAN STAY.



8. REMOVE 6MM ALLEN BOLTS FROM CENTER BRACE.



9. **SUPPORT EXHAUST SYSTEM WITH SUITABLE JACKS.** REMOVE GREY TRANS MOUNT. (TORQ BOLT).



10. REMOVE LEFT AND RIGHT DIFF RED MOUNTS (13MM).

DISCONNECT ANY SERVO MOTOR CONNECTORS.





11. REMOVE ENTIRE MID-PIPE AND REAR PAN.



12. SWAP OVER THE GEAR BOX EXHAUST MOUNT.

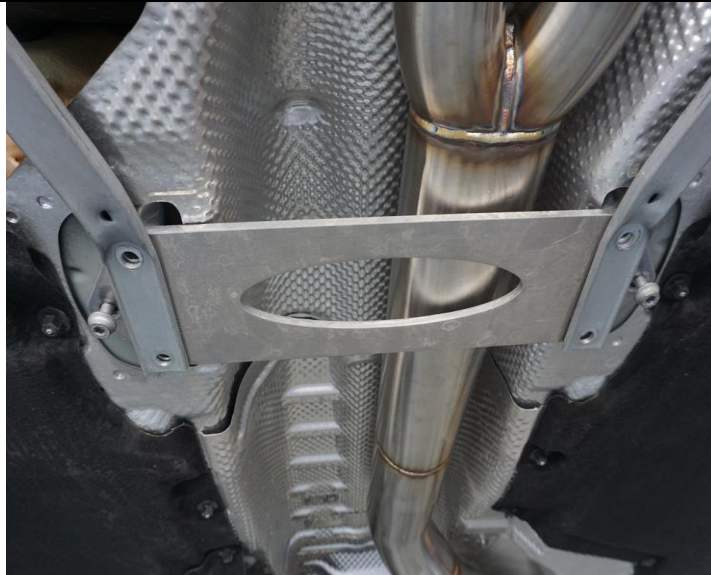
**INSTALLATION**



13. INSTALL MID-PIPE. SNUG 11MM NUTS.



14. USE TRANS MOUNT TO SUPPORT.



15. USE ORIGINAL CENTER PLATE TO SUPPORT. WILL BE SWAPPED FOR AA PLATE IN FINAL ASSEMBLY.





16. SHIM MID PIPE (1/4-3/8 INCH) FOR CORRECT SPACING AND TIGHTEN DOWN PIPE NUTS AND TRANS MOUNT.



17. SLIDE ON BALL CLAMPS, POSITION BOLT HEADS FACING DOWN.



18. REINSTALL REAR PAN AND RED MOUNTS.



19. IINSTALL SMALL PIPES A AND B SLIDING TORCA CLAMPS ON FIRST.



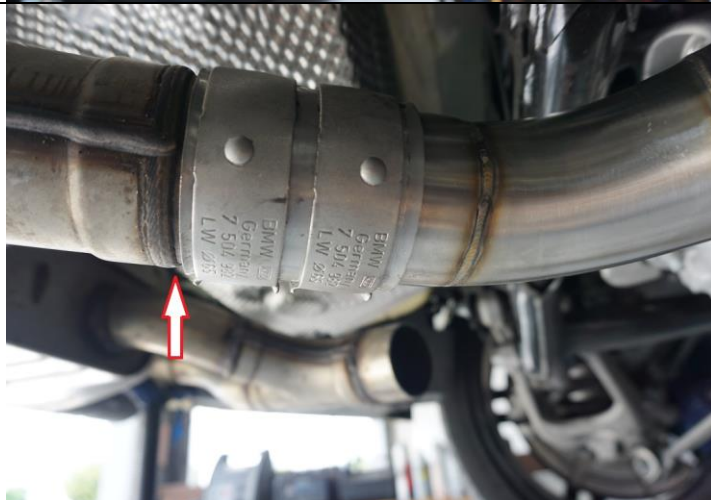
20. REAR PIPES AND EXHAUST SHOULD ALMOST TOUCH.

(PICTURE FOR ILLUSTRATION)



21. SLIDE ON 65MM CLAMPS. MAKE SURE NUTS ARE ACCESSABLE.

(PICTURE FOR ILLUSTRATION)



22. SLIDE BOTH CLAMPS OVER EXHAUST PIPES TILL IT IS ABOUT HALF WAY OVER BOTH ENDS.

TIGHTEN ALL CLAMPS

(PICTURE FOR ILLUSTRATION)





23. REPLACE CENTER PLATE WITH AA CENTER PLATE FOR EXTRA CLEARANCE.

(PICTURE FOR ILLUSTRATION)



24. RECHECK ALL CLAMPS AND RETIGHTEN ALL NUT AND BOLTS. ATTACH CONNECTORS FOR SERVO MOTORS.