## **992 ROLL BAR INSTALL**

1. RAISE HEIGHT OF SEATS TO MAKE ACCESS BELOW EASIER. THEN DISCONNECT BATTERY AT THE NEGATIVE GROUND TERMINAL TO AVIOD SEAT FAULTS.





2. REMOVE SEATS BY FIRST OPENING CAP OVER SEAT BELT BOLT AND REMOVING BOLT. THEN SLIDE SEAT TO EXPOSE AND REMOVE THE 4 MOUNTING BOLTS WITH THE E TORX HEADS. THEN TILT THE SEAT BACK TO REACH UNDER AND UNPLUG THE MAIN ELECTICAL CONNECTOR AT THE YELLOW PLUG. IT HAS A BLACK SLIDE OUT RELEASE.

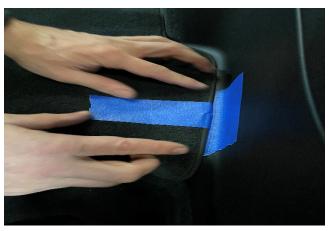


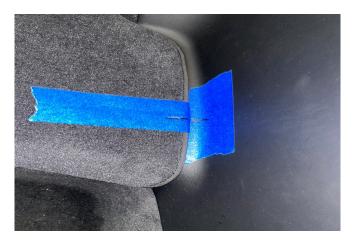


3. BEFORE REMOVING ANY CARPET OR TRIM, LAYOUT SOME BLUE PAINTERS TAPE FOR MARKING OF HOLE CUT LOCATIONS. PLACE THE EDGE OF TAPE ALONG THE SIDE OF THE LOWER CARPET AS IT RESTS AND ANOTHER ON TOP OF THE LOWER CARPETJUST ABOVE THE CROSSMEMBER THAT IS BELOW IT. (LIFT CARPET AND TAKE A PEEK FOR REFERENCE) PLACE ANOTHER TWO STRIPS FOR THE REAR HOLES AT THE BACK EDGE OF SIDE PANEL AND THE CARPET WHERE IT MEETS THE SIDE PANEL. ON ALL FOUR LOCATIONS MAKE A SHORT MARK IN LINE ACROSS BOTH PIECES OF TAPE.

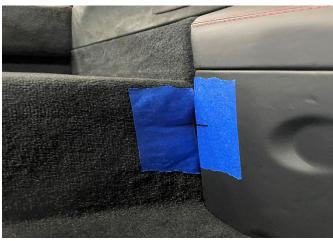
**FRONT** 











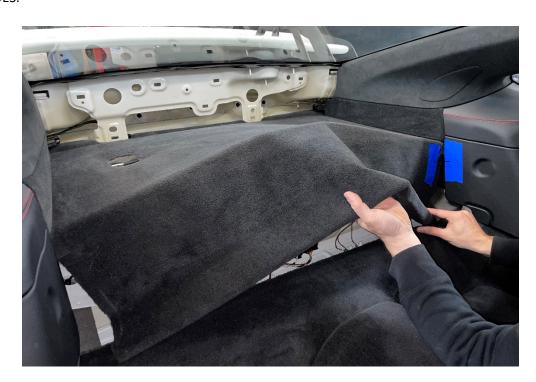
4. REMOVE REAR UPPER TRIM PANEL JUST BELOW BY GRABBING AND FIRMLY PULLING FORWARD. CHECK ALL CLIP LOCATIONS ON PANEL AFTER REMOVING AND LOOK FOR ANY LEFT BEHIND. REPLACE AS INTENDED TO AVOID FUTURE RATTLES.



5. REMOVE REAR ANCHOR POINT TRIMSWITH A PRY TOOL.



6. REMOVE UPPER CARPET PAD BY GRABBING THE LOWER MIDDLE AND MAKING A FOLD UP TO PULL OUT FROM THE SIDES.



7. DISCONNECT THE REAR SHOCK WIRES BY PULLING OUT THE RED LOCK TAB FIRST THEN PRESSING DOWN TO RELEASE CLIP. NEXT REMOVE THE 3 BOLTS PER SIDE THAT SECURE THE TOP MOUNT OF THE SHOCK. (PICS



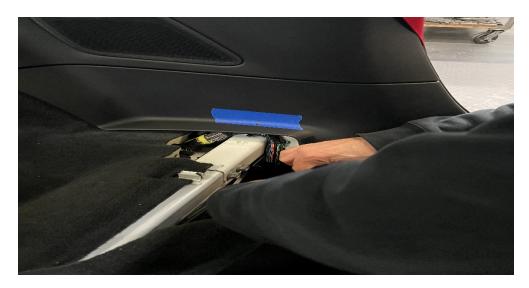


8. NOW REMOVE THE REAR LOWER CARPET COVER. THERE ARE METAL CLIPS ABOUT 5" IN FROM THE SIDES ALONG THE FRONT EDGE THAT RELEASE BY PULLING FIRMLY STRIAGHT UP. THE BACK EDGES HAVE VELCRO ATTATCHMENT POINTS. THE FRONT OF THE MIDDLE HUMP HAS PLATIC ARMS THAT EXTEND FORWARD AND HAVE CLIPS THAT PULL STRAIGHT UP.



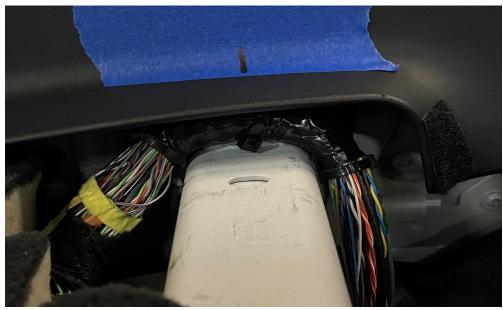


9. FOLD THE BACK CORNERS OF THE MAIN CARPET DOWN TO EXPOSE WIRE HARNESS LOOMS AND CROSSMEMBER BOLTS.



10. POP OFF THE TOP CAP OF THE WIRE PROTECTION THEN PULL WIRES OUT AND TO THE SIDE. CUT THE PLASTIC HARNESS GUIDE JUST BELOW THE CROSSMEMBER LEVEL. SECURE WIRES UNDER THE SIDE PANEL SO THE TOP OF THE CROSSMEMBER IS CLEAR.





#### 11. REMOVE CROSSMEMBER BOLTS.



12. USE THE REAR MOUNTS TO MARK HOW MUCH TO TRIM FROM THE LOWER STYROFOAM HOLDER IN THE REAR. THIS CAN CUT IN PLACE OR FISHED OUT OF CAR FOR CUTTING.

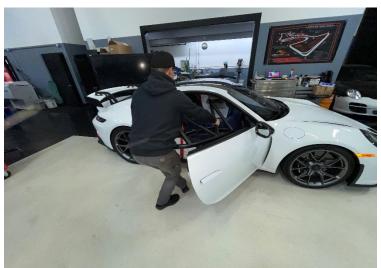


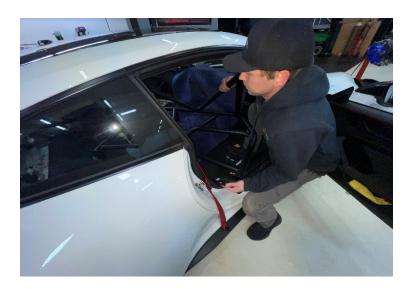
13. SET THE REAR MOUNTS IN PLACE PULLING THE SHOCK WIRES THROUGH THE CENTER HOLE OF THE MOUNT TOWER. JUST START THE NUTS FOR THE REAR MOUNT. DO NOT FINAL TIGHTEN ANY NUTS OR BOLTS UNTIL THE WHOLE ASSEMBLY IS INSTALLED. PLUG IN THE REAR SHOCK WIRES AND LOCK TABS.



14. COVER THE CENTER CONSOLE WITH A BLANKET. BRING THE BAR INTO THE CAR AND REST FLAT ON THE CENTER CONSOLE.







15. REST FRONT PLATES ON TOP OF THE CROSSMEMBER AND TILT UP INTO POSTION. SET OVER THE CROSSMEMBER.





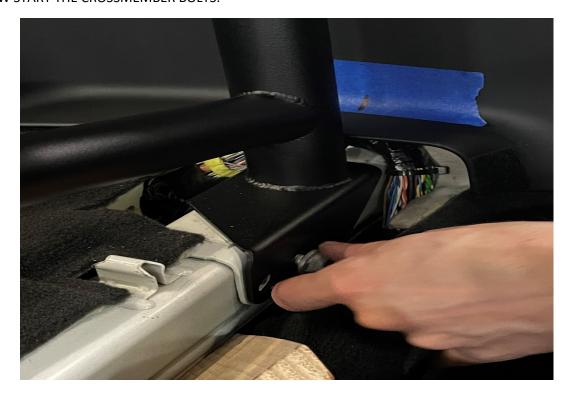
16. ALIGN AND START THE REAR INTERLOCK ALLEN BOLTS. AGAIN, DO NOT FINAL TIGHTEN YET. JUST THREAD JUST SHORT OF FINAL.





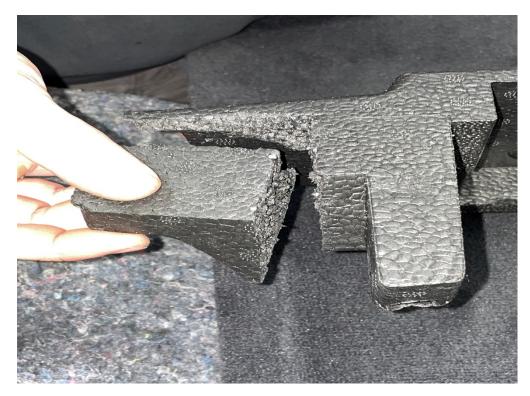


## 17. NOW START THE CROSSMEMBER BOLTS.



- 18. NOW FINAL TIGHTEN FASTNERS IN THIS ORDER. INTERLOCK BOLTS, CROSSMEMBER BOLTS, REAR SHOCK NUTS.
- 19. TRIM AND INSTALL THE TOP STYROFOAM PIECE TO CLEAR THE REAR MOUNTS.







20. MEASURE FROM THE EDGE OF THE REFERENCE TAPE TO THE CENTER OF THE MAIN HOOP TUBE AND NOTE IT. THEN USING THE TAPE MEASURE, COMPARE THE CENTERLINE OF TUBE TO THE CENTERLINE OF THE MARK ON THE PERPENDICULER AXIS AND NOTE. USE THE SAME PROCESS FOR THE REAR CARPET.



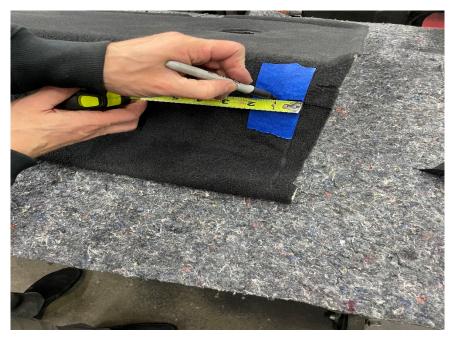




# 21. USING YOUR MEASUREMENT NOTES, MARK THE CENTERLINES FOR THE TUBE CUTS ON THE CARPETS.



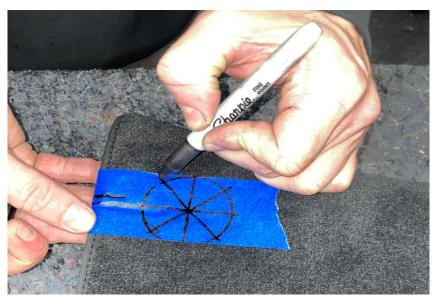


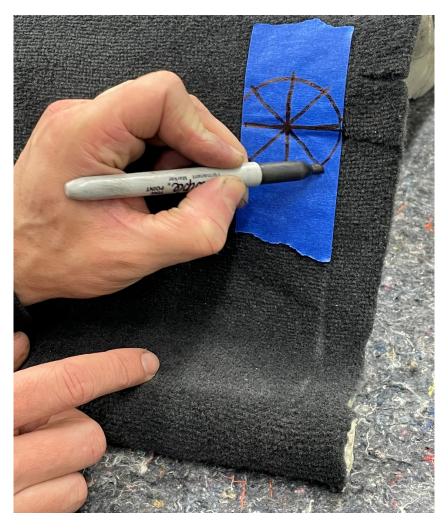


22. TRACE A 1 ¾" HOLE SAW AROUND YOUR CENTER MARK. DRAW OUT PIZZA CUTS JUST PAST THE CIRCLE AND ONE TO THE SIDE EDGE.







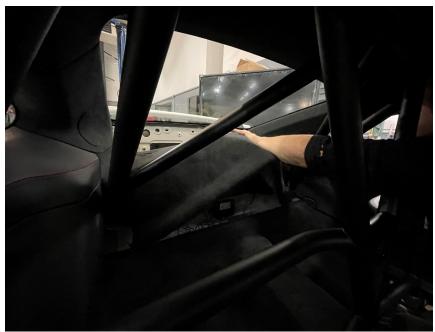


23. CUT FOAM OUT FROM THE BACK SIDE OF THE REAR UPPER CARPET WHERE YOUR SLICES WILL BE.

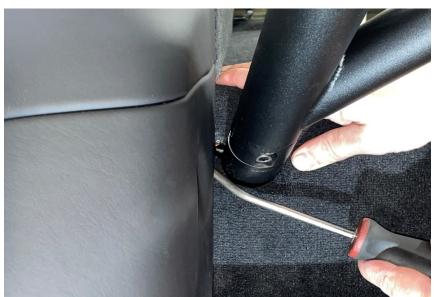


- 24. MAKE YOUR CUTS WITH A FRESH BLADE ON A UTILITY KNIFE OR SIMALER. BY MAKING THESE PIZZA STYLE CUTS AND CAREFULLY FOLDING THE CARPET UNDER WHEN INSTALLING, YOU CAN FLATTEN THEM BACK LATER AND TAPE THE BACK SIDE IF THE BAR IS EVER REMOVED.
- 25. FOLD TO INSERT REAR CARPET IN BACK AREA AND INSTALL. KEEPING A FOLD IN THE CENTER AND WORKING IN THE SIDES FIRST WORKS WELL. USING A HOSE HOOK TOOL IS HELPFUL FOR POSITIONING THE CARPET AROUND THE TUBES.











#### 26. INSTALL REAR UPPER CARPET TRIM AND ANCHOR POINT TRIMS.



27. BRING LOWER CARPET SECTION INTO THE ROLL BAR THROUGH A LOWER OPENING. START WORKING IT BACK FORWRD UNDER THE LOWER BAR INTO POSITION. FOLD THE SIDES TO BRING AROUND THE MAIN HOOP BASE. ALIGN THE PLASTIC CLIPS IN THE MIDDLE HUMP. USING YOUR FINGERS YOU CAN CHECK THE ALIGNMENT OF THE METAL CLIPS WITH THE METAL TAB ON THE BODY.



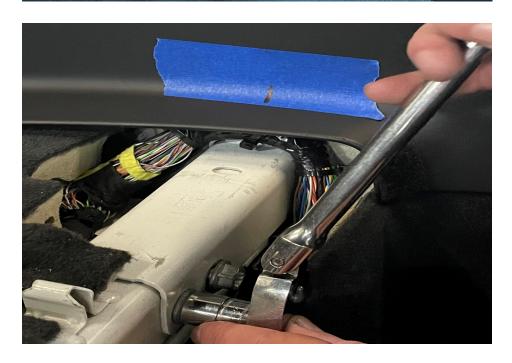












- 28. INSTALL SEATS AND SEAT BELTS.
- 29. RECONNECT NEGATIVE BATTERY TERMINAL.