



INSTALLATION INSTRUCTIONS

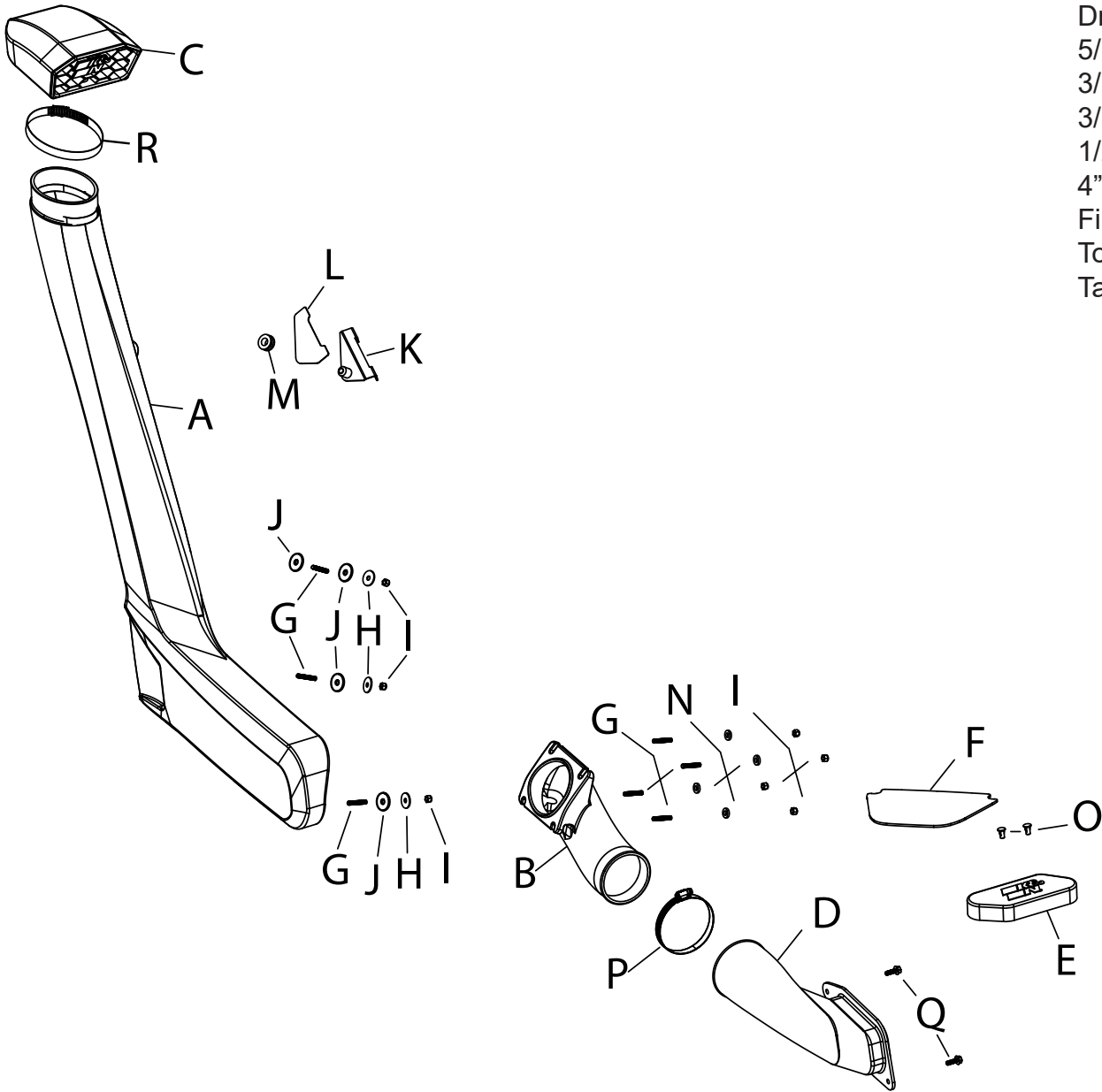
Not legal for sale or use in California on any pollution controlled motor vehicle.

63-8003 TOYOTA 2024-25 TACOMA 2025 4RUNNER L4- 2.4L TURBO

NOTE: This kit will not increase the manufacturer suggested water fording limit.

TOOLS NEEDED:

- Ratchet
- Extension
- 10mm Socket
- 10mm Wrench
- Flat Blade Screwdriver
- Scissors
- Side Cutters
- Drill Motor
- 5/16" Drill Bit
- 3/16" Drill Bit
- 3/8" Drill Bit
- 1/2" Drill Bit
- 4" Hole Saw
- File
- Touch-up Paint
- Tape



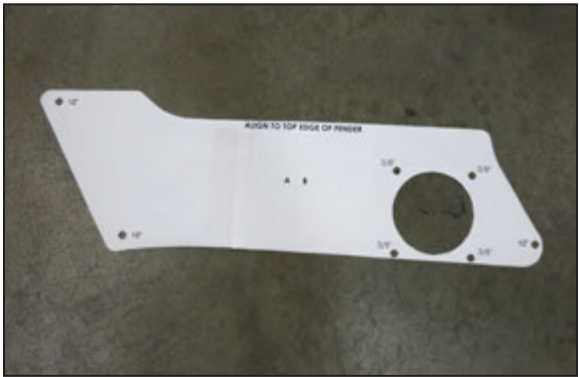
PARTS LIST:

Description	Qty.	Part #	Description	Qty.	Part #	Description	Qty.	Part #
A SNORKEL	1	087598	G STUD; 6MM-1.0 X 40	7	22278	M GROMMET; 9/16"ID	1	KITGRMT-03
B TUBE; INNER	1	087599	H WASHER; 1"D X 1/4", FENDER	3	08160	N WASHER; 1/4"ID X 5/8"OD	4	08275
C SNORKEL TOP; W/GRILL K&N	1	087601	I NUT; 6MM NYLOCK	7	07512	O SCREW GROMMET; INNER	2	080602
D COUPLER; SNORKEL	1	084196	J WASHER; 1" X .300 RUBBER	4	21685	P HOSE CLAMP; #60	1	08624
E BLOCK-OFF; FRESH AIR	1	084197	K BRACKET; PILLAR MOUNT	1	064383	Q BOLT; M6-1 X 20, HEX	2	1-2038
F BLOCK-OFF; RUBBER BLACK	1	074587	L TAPE; PILLAR MOUNT	1	084200	R HOSE CLAMP; #72	1	08671

If you need any assistance please call 1-800-858-3333 to speak with a representative in our Customer Service Center before returning the product.

NOTE: FAILURE TO FOLLOW INSTALLATION INSTRUCTIONS AND NOT USING THE PROVIDED HARDWARE MAY DAMAGE THE INTAKE TUBE, THROTTLE BODY AND ENGINE.

NOTE: BEFORE PROCEEDING WITH INSTALLATION! Two complete templates are provided with these instruction sheets. One set of templates will be used to check against the provided gasket to double check hole and insert placement. The second template will be used to mark the holes to be drilled into the vehicle's fender.



Cut both templates out and tape them together by aligning the A-B and arrows. Cut out the four 3/8" and three 1/2" mounting holes and the 4" pass through hole on the first template only. Lay the fully cut-out template on top of the other to make sure they align.



Next lay the cut-out template onto the snorkel to see that the inserts align. Once it has been determined the templates and components are all sized correctly you can proceed. If not, do not install and contact Technical support 800-858-3333.

TO START:

NOTE: Installation of these kit requires drilling large holes into the fender. If you do not feel confident doing this installation K&N recommends contacting a professional installer.

1. Turn off the ignition and disconnect the negative battery cable.
- NOTE:** Disconnecting the negative battery cable erases pre-programmed electronic memories. Write down all memory settings before disconnecting the negative battery cable. Some radios will require an anti-theft code to be entered after the battery is reconnected. The anti-theft code is typically supplied with your owner's manual. In the event your vehicles anti-theft code cannot be recovered, contact an authorized dealership to obtain your vehicles anti-theft code.



2. Inner fender apron bolt and clip locations.



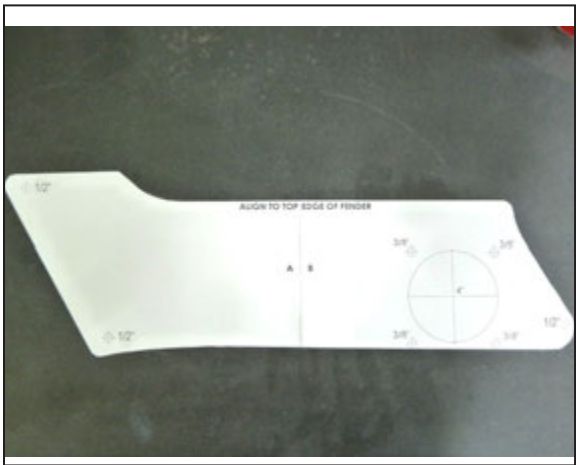
3. Remove the three bolts and two plastic retaining clips that secure the inner fender apron to the front bumper fascia.



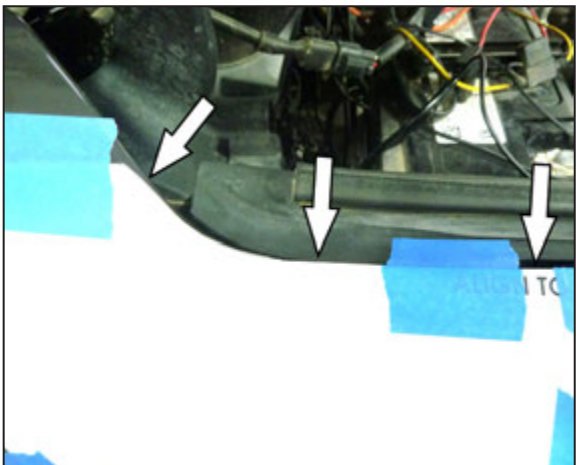
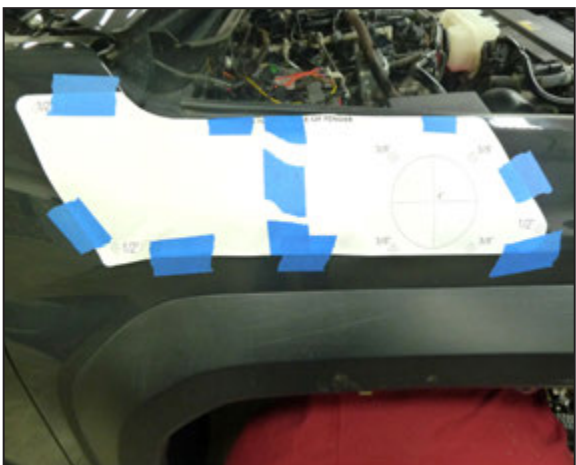
4. Remove the two bolts that secure the inner fender apron to the fender.



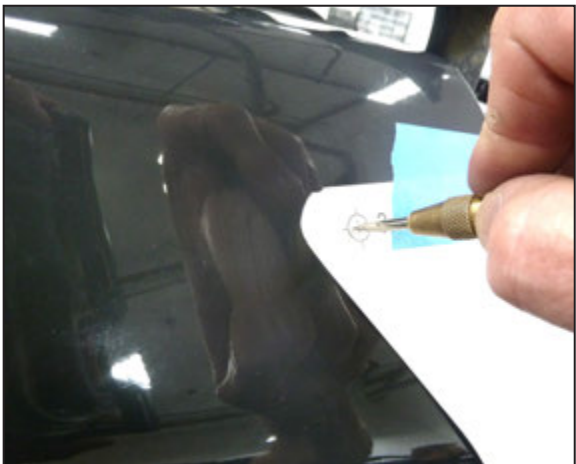
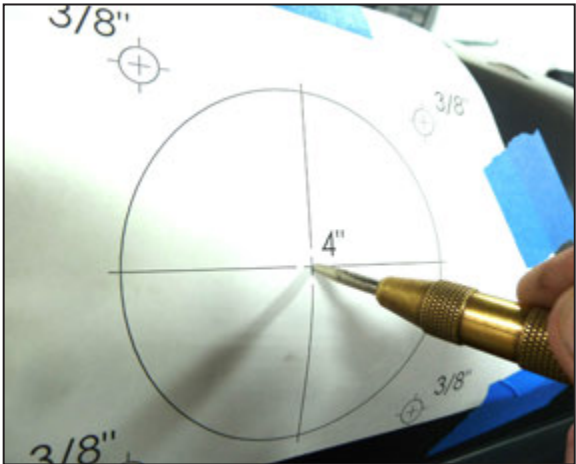
5. Gently pull the inner fender liner down to access the inside of the fender. It will be necessary to cut the plastic clips nuts to lower the fender liner, replacement clip nuts are provided.



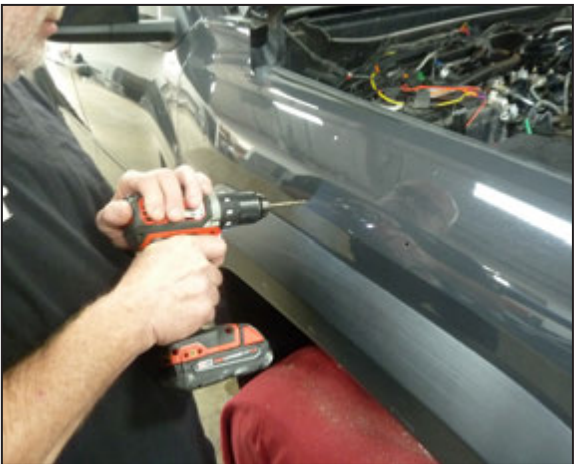
6. Second template with no holes cut out.



7. Place the template onto the fender aligning it with the top edge of the fender as shown. **NOTE:** Double check the alignment before going to the next step.



8. Use a center punch to mark the center of the mounting holes and the snorkel pass through hole.



9. Drill all eight marked locations with a 3/16" drill. Next drill the four 3/8" and three 1/2" mounting holes. A step drill works well for this. **NOTE: Do not drill 4" hole section to 3/8". Use the bit on hole-saw for this.**



10. Drill out the snorkel pass through hole using a 4" hole saw. **NOTE: The saw will bind easy and can kick back.**



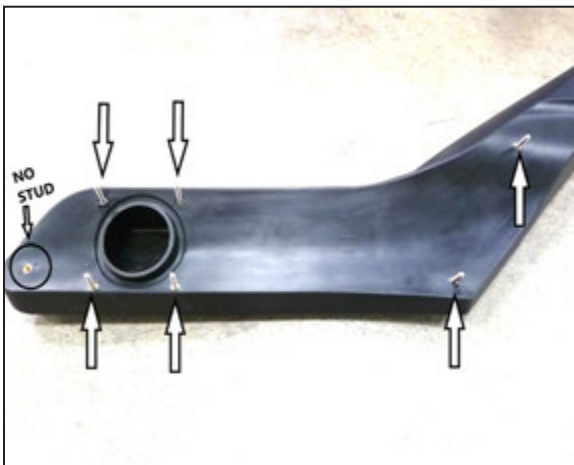
11. Deburr the holes using a file as necessary, apply paint to the raw metal to prevent corrosion.



12. Remove the K&N air filter housing than remove the under-hood plastic inner fender cover.



13. Remove the passenger side window trim by pulling upwards starting at the top and working down to the bottom.



14. Install six of the provided m6 studs into the K&N snorkel as shown, do not install a stud into the front insert.



15. Peel the backing from the double-sided tape that will attach to the mounting bracket and then apply it to the mounting bracket as shown.



16. Install the grommet into the snorkel then insert the stud of the mounting bracket into the K&N snorkel as shown.



17. Install the snorkel to air filter housing fresh air duct through the factory opening of the inner fender.



18. Slide the provided hose clamp onto the inner fresh air tube, then install the tube into the snorkel fresh air duct and align with the hole cut into the fender.



19. Install the provided rubber washer onto the stud installed into the snorkel that is closest to the passenger door.



20. Remove the specified windshield trim mounting clip. Use caution to avoid damage to the body finish and windshield. **NOTE: The trim mounting clip may break. NOTE: See photos above for which clip to remove for Tacoma or 4Runner.**



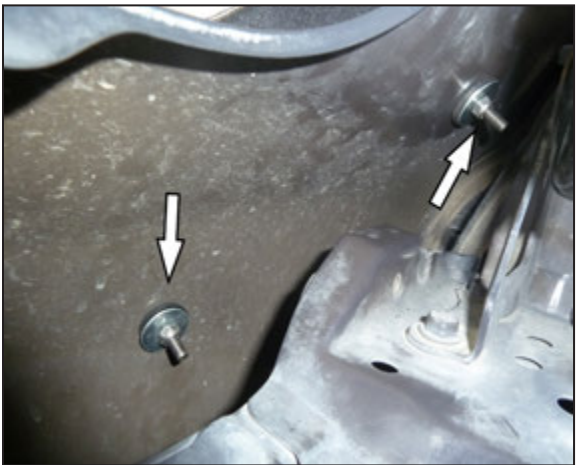
21. Peel the remaining double-sided tape backing off and then install the snorkel assembly onto the fender so that the mounting studs pass through the mounting holes and the mounting bracket is around the A-pillar.



22. Install the remaining stud into the front insert of the snorkel.



23. Install the four smaller washers and nylock nuts onto the studs to secure the inner fresh air tube to the snorkel but do not tighten. The lower front nut and washer will be a challenge due to the tube, take your time and be patient.



24. Install the rubber washers, large fender washers and nuts onto the studs. Tighten all the hardware evenly to secure the snorkel to the fender and the inner tube to the snorkel. Check the alignment of the fresh air duct and then tighten the hose clamp to secure it to the snorkel tube.



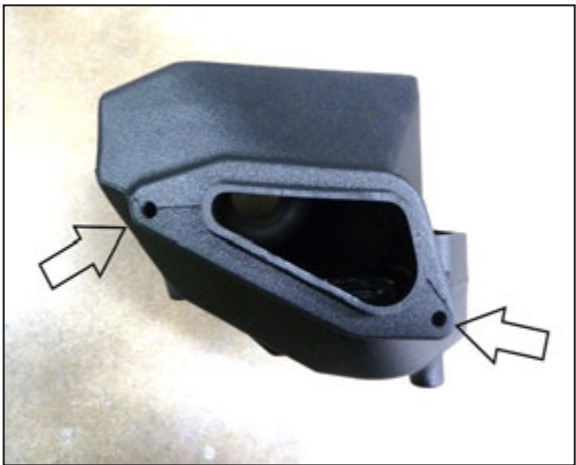
25. Re-install the under-hood plastic fender liner.



26. Reinstall the passenger side windshield trim.



27. Install the snorkel top onto the snorkel and secure with the provided hose clamp.



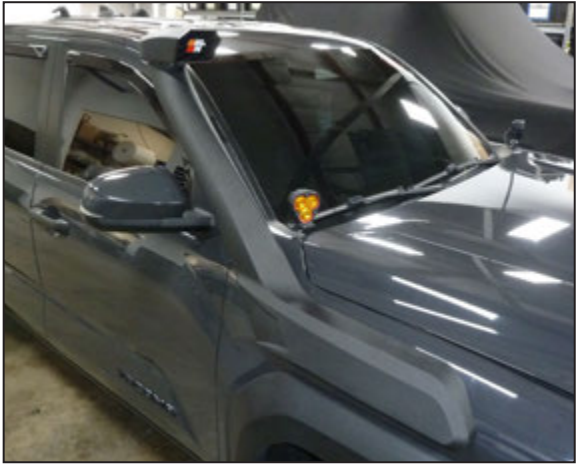
28. Before installing the K&N air filter housing, drill two 5/16" id holes at the drill points as shown.



29. Re-install the K&N air filter housing and secure it to the inner fender with the provided bolts. The bolts will pass through the air filter housing and the fresh air duct into the threaded holes in the inner fender. Reassemble the intake system.

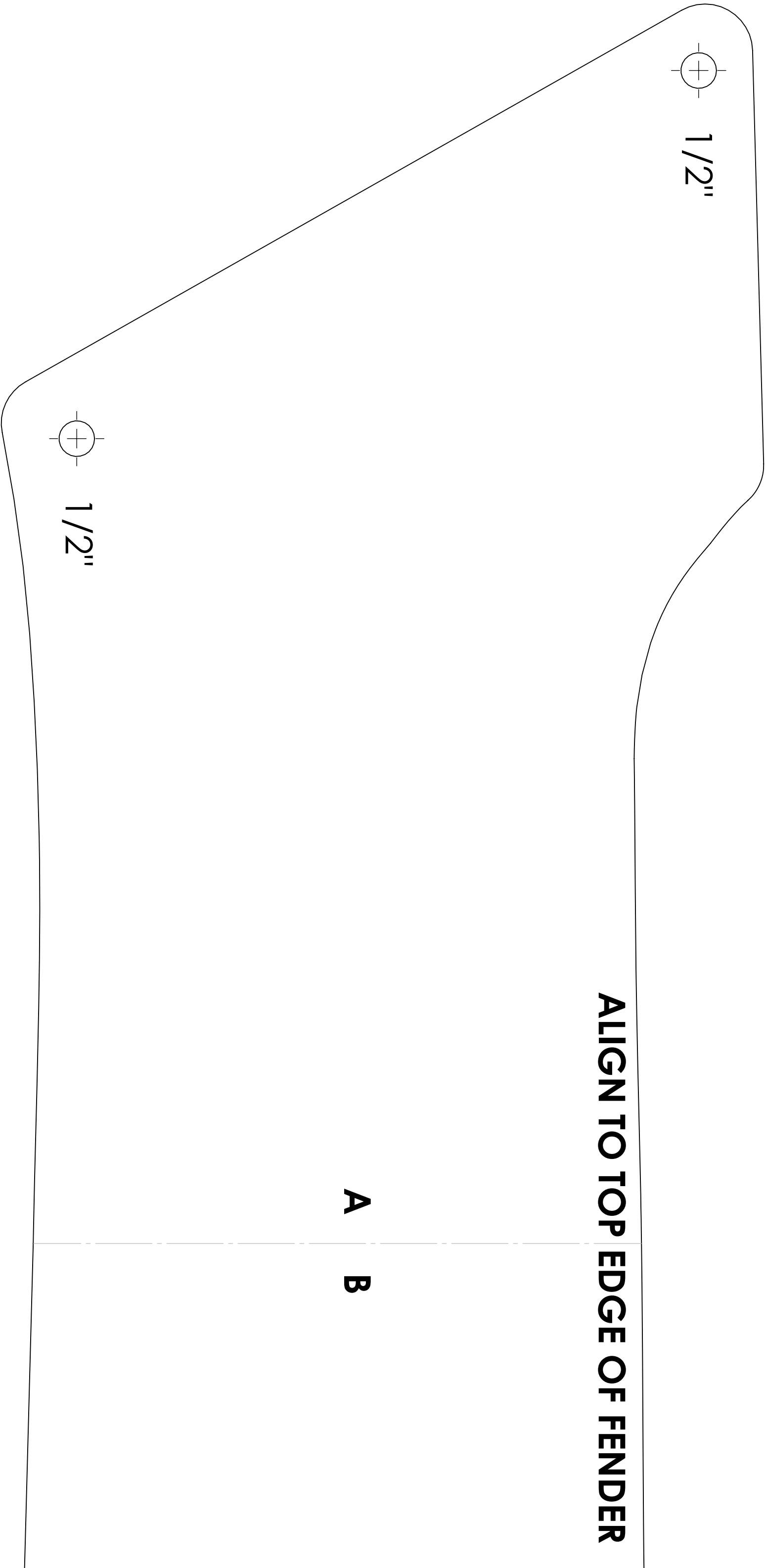


30. During extreme conditions the optional factory fresh air block-off and K&N lid block-off can be installed to force all intake air to pass through the snorkel if desired.



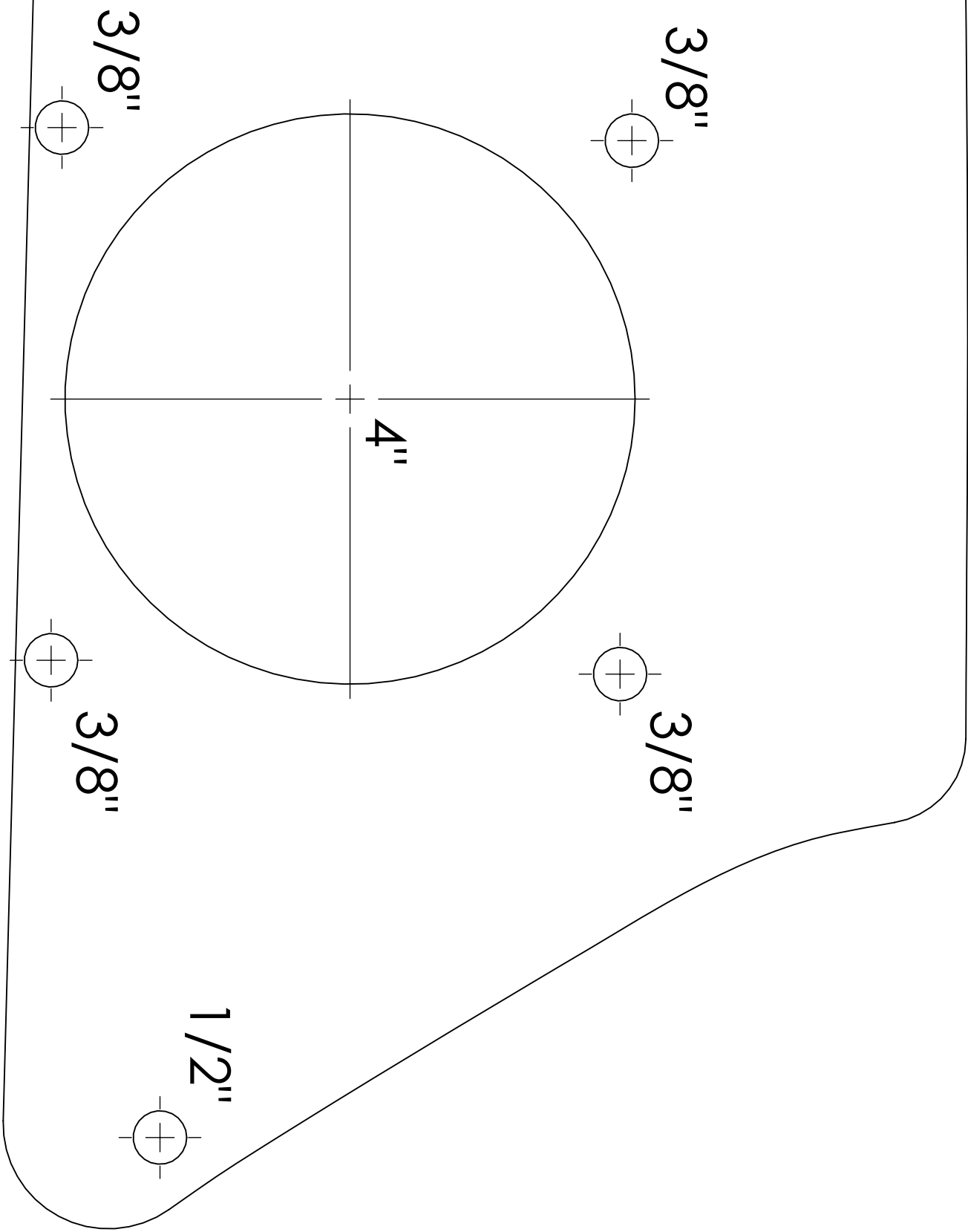
31. Reconnect the vehicle's negative battery cable. Double check to make sure everything is tight and properly positioned before starting the vehicle.

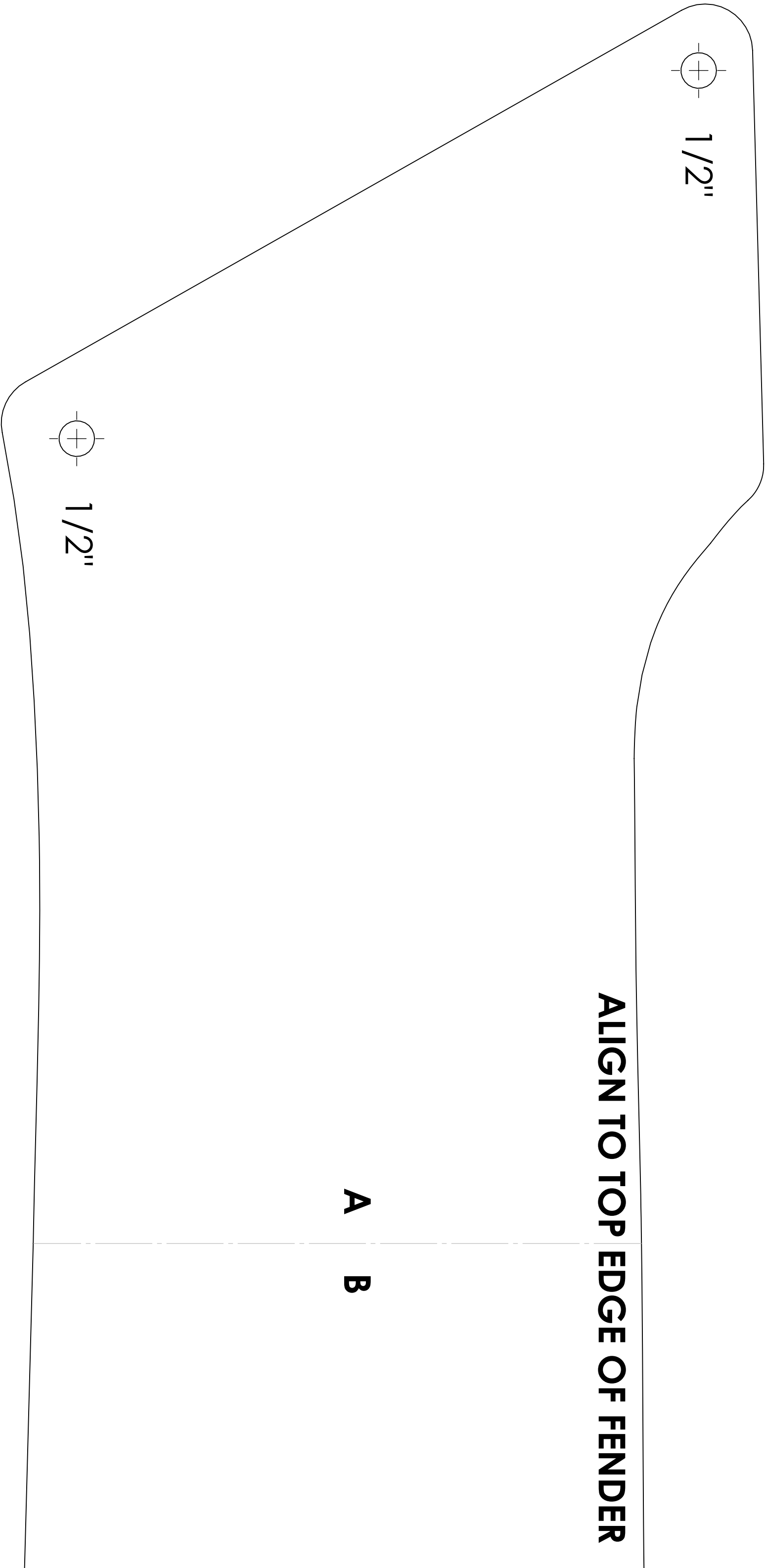
32. Double check your work!
Make sure there is no foreign material in the intake path. Make sure all clamps, hoses, bolts, and screws are tight. Double check the hood clearance!



ALIGN TO TOP EDGE OF FENDER

A
B





ALIGN TO TOP EDGE OF FENDER

A
B

