



BODY MOUNT CAP INSTALLATION







WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

1. Remove tire to give yourself more room to work.



2. Measure and mark 3-3/4" from the inside of the body mount.



3. Verify template is cut to proper scale by placing the plate on top of it. The template should be approximately 1/16" larger all around.



4. Cut the template as shown you will want to keep the negative of the cutout. The paper template is useable, but we recommend cutting the template out of thin cardboard. We recommend using a cereal box or similar.



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5. Place cut template as shown. Align one edge with the 3-3/4" mark and swing the outside towards the rear of the vehicle until it becomes tight. You may use tape to hold in place.



6. Mark body mount arear to be cut using the template.



7. Inner fender liner will be marked and cut as shown. A utility knife work best.



8. Mark and cut fender as shown. Cut off wheel on a grinder works well for this. Not all applications will look exactly the same as this picture. Different models may require slightly different fender trimming, but we recommend trying to trim the fender on the same plane that the body mount will be cut. This cut may also need to be adjusted for larger tires. (Vehicle used in instructions is 2017 Tacoma.)











- 9. Clean up cut with utility knife
- **10.** Cut body mount along or near cut line. If you are unsure we recommend cutting short of the line, as more material can always be removed in order to improve body mount cap plate fitment.



12. When the fit of the plate to the body mount is satisfactory, remove paint around the area to be welded.



14. Tack weld plate into place.



11. Test fit plate and make adjustments to body mount and plate if necessary with angle grinder.



13. Once a good fit is achieved it may still be necessary to shape the plate and/or body mount using a hammer after tacking mount in place.

15. Make necessary adjustments with hammer in order to tighten up the fitment of the plate.







16. Finish weld plate.



18. Hammer pinch weld over towards the inside of the vehicle.



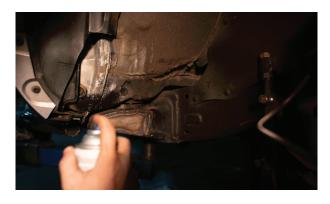
20. Use spray paint to cover any bare metal including the body mount and newly installed body mount plate cap.



17. Cut pinch weld in body as shown. Be careful to not cut all the way through as you will open a hole into the cab.



19. After cleaning use undercoating to cover the portion of the pinch weld that has been hammered over in order to endure the pinch weld is still sealed.







NOTE: When printing instructions. Set "scaling" to <u>Do Not Scale</u>.

