



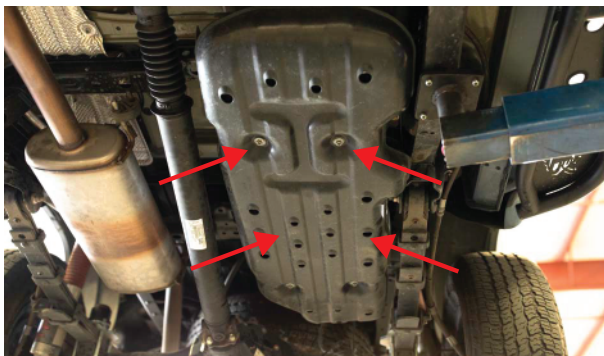
TACOMA GAS TANK SKID PLATE INSTALLATION INSTRUCTIONS FOR KITS AP-308199, AP-308200, AP-308270, AP-308271, AP-309846, AP-309847, AP-309848, AP-309849

	NOTICE Read instructions completely before installing this product. Refer back to the instructions frequently during installation.		CAUTION Flying Object Hazard. Fluid Splash Hazard. Wear safety glasses at all times when working on vehicle.
WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov			

Note: Prior to any coating process please test fit skid plate to ensure there are no fitment issues.



1. If equipped, remove the factory fuel tank skid plate by loosening and removing the (4) mounting nuts.



AP-308294-INS



2. Insert the (2) supplied nut plates into the cross member with the threaded clinch nut facing up as shown. Position the nut plates so the threaded holes are accessible through the cutouts in the cross member.

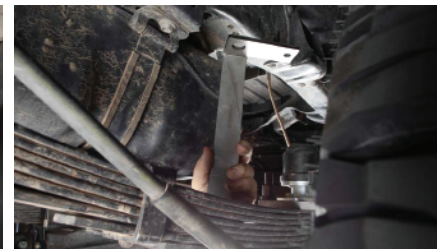


3. While supporting the new skid plate, align the front mounting holes with the clinch nuts and start (2) of the supplied mounting bolts with washers. Do not fully tighten these bolts yet.



4. Install the rear driver and passenger skid mounts onto the skid plate as shown using the supplied hardware. The passenger mount is the longer mount and the driver mount is the short mount. Do not fully tighten these bolts yet.

LEFT BRKT IS FOR 16+ TACOMA DRIVER SIDE



RIGHT BRKT IS FOR 05-15 TACOMA DRIVER SIDE)

5. On later 2nd Gen Tacoma's and all 3rd Gen Tacoma's there will be a cross member bolt in the location shown on the driver's side frame rail. If your Tacoma is equipped with this bolt, remove the bolt from the frame and then reinstall the bolt using the supplied washer through the larger hole in the upper part of the driver mounting bracket. If you have an earlier 2nd Gen Tacoma and have a rivet in place of the bolt skip ahead to Step 7.



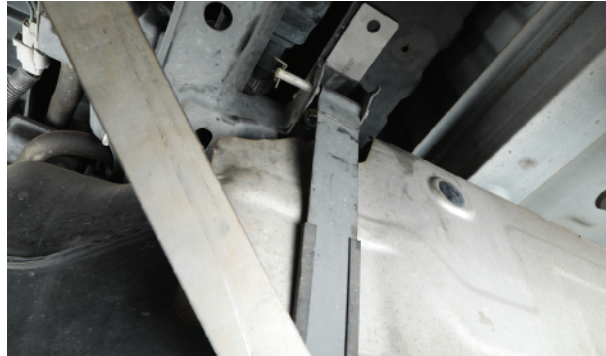
6. Align the upper hole in the passenger side skid mount with the hole in factory cross member as shown. It may be necessary to drill out this hole using a 3/8" diameter drill bit if the bolt will not initially pass through the hole. Using the supplied hardware, mount the upper passenger side skid mount. Skip ahead to Step 11.



7. If you have an earlier 2nd Gen Tacoma with a frame rivet instead of a bolt, align the large hole in the driver's side skid mount around the frame rivet. With the skid pushed upward so there is no gap between the driver mounting bracket and the frame, mark the location of the smaller hole in the mounting bracket on the frame. Move the mounting bracket out of the way and using a 3/8" diameter drill bit, drill through the bottom side of the frame rail. Using the supplied mounting hardware, mount the driver side skid mount to the frame.



8. Using the supplied hardware, attach the secondary mounting bracket to the factory cross member as shown. About half of the bracket should be supported by the factory cross member and the other half should hang off. Align the bracket so it is in line with the cross member and tighten the mounting bolt.



9. If needed, bend the tabs on the tank mounting strap outward.



10. Attach the secondary mounting bracket to the top of the passenger mounting bracket using the supplied hardware as shown. Tighten this bolt.



11. Tighten all installed bolts. DO NOT exceed 33 ft-lbs when tightening the front bolts going into the nut plates.