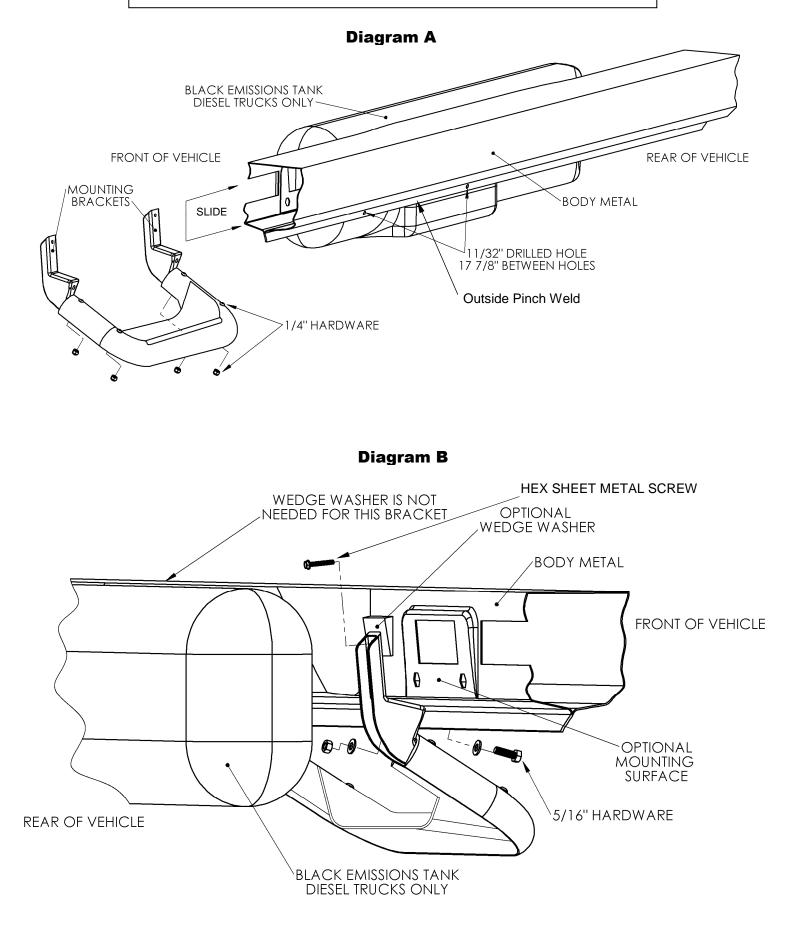


Part No's: 127441 / 127442 / 127444 / 127447



DIAGRAM A & B ARE VIEWED FROM THE DRIVERS SIDE







WARNINGS!

- Do not over tighten the nuts and bolts or damage to the castings and or stripping of the threads could result.
- FOR SAFE AND PROPER USAGE OF THIS PRODUCT, THE MOUNTING INSTRUCTIONS MUST BE FOLLOWED CAREFULLY AND COMPLETELY.
- The manufacturer and distributor of this product are in no way responsible for the consumer's failure to adhere to the warnings and directions of these instructions in the event of damage to the consumer's vehicle, other properties and or personal injury.

Vehicle Application:

DODGE '11-'20 Ram 3500-5500 Reg. Cab (Diesel only) **Chassis Beds Only**

> WAX YOUR STEP ON A REGULAR BASIS TO MAINTAIN ITS LUSTER

MATERIAL NEEDED:

Drill motor, 11/32" drill bit, 1/8" drill bit, pencil, flat blade screw driver or 5/16" socket, center punch, two $\frac{1}{2}$ " wrenches, one 7/16" wrench, 5/32" Allen Wrench and silicone.

MATERIAL FURNISHED: Two step castings, four mounting brackets, instruction page and two hardware packs. (Not all hardware may be used)

- 1. These steps mount to an extremely strong part of your vehicle, the back side of its rocker panels. For the proper position of the step, the front edge of the seat while in normal driving position should be in line with the center of the step. For personal preference or to avoid any obstruction that may be on the backside of the rocker panel, the step can be moved towards the front or the rear of the vehicle.
- 2. Assemble two mounting brackets to a step as shown in Diagram A using the 1/4" hardware provided and with your 5/32" Allen wrench and 7/16" wrench.
- 3. Take that assembly and slide it in from the front of the vehicle between the Black Emissions Tank and the Body Metal as shown in Diagram A.
- 4. Position the step assembly in the general location as shown in Diagram B. Note: If you position the front bracket on the Optional Mounting Surface you will not need the Optional Wedge Washer but your step will be positioned more forward. Check this location to be sure it is correct for you.
- 5. Using the Mounting Brackets as a guide, take a pencil and mark the center of each Mounting Bracket on the Outside Pinch Weld with a vertical line. See Diagram A.
- 6. Remove your step assembly.
- 7. Measure 3/8" up from the bottom of the pinch Weld and mark a horizontal line. This will create a cross-air mark. The distance between the center of each cross-air mark needs to be 17 7/8". If not make the necessary adjustment to correct the dimension.
- 8. Take your Center Punch and punch the center of each cross-air mark.
- 9. Take your Drill Motor with a 1/8" drill bit and drill out marked holes.
- 10. Go back and drill out the 1/8" hole with a 11/32" drill bit. Remove all burrs.
- 11. Slide the step assembly back into position. With the 5/16" hardware provided, hand tighten the step to the vehicle.
- 12. If you are using the Wedge Washer, position it now so that it takes up any slack between the front Mounting Bracket and the Vehicle Body Metal. See Diagram B.
- 13. Take the drill motor again and drill out the hole at the top of the front Mounting Bracket. Drill through the Wedge Washer and Vehicle Body Metal.
- 14. Take the 1" Hex Sheet Metal screw provided with your 5/16" socket wrench and securely tighten the screw. **NOTE: You will not be able to put a Hex Sheet Metal screw on the back Mounting Bracket due to interference from the Black Emissions Tank.**
- 15. Go back and securely tighten all the 5/16" hardware.
- 16. Repeat all of the above for the passenger side of your vehicle.
- 17. The passenger side will not have the Black Emissions Tank in your way so you will be able to place the Step Assembly into position easier and you will be able to install the Hex Sheet Metal screws for back Mounting Bracket.
- 18. Use silicone on all drilled areas to insure a better weather resistant installation.
- 19. Your steps are ready for use.