

# Diesel Auxiliary Tank Installation Guide

555-94020 | 2 in. Fill Line

## PRE-INSTALLATION

Professional installation by a certified technician is highly recommended for this job.

- **Do not install this kit when the factory tank is full.**
- 2 in. factory fill neck OD applications.
  - Chevrolet/GMC: 2010 & Older

## INCLUDED PARTS

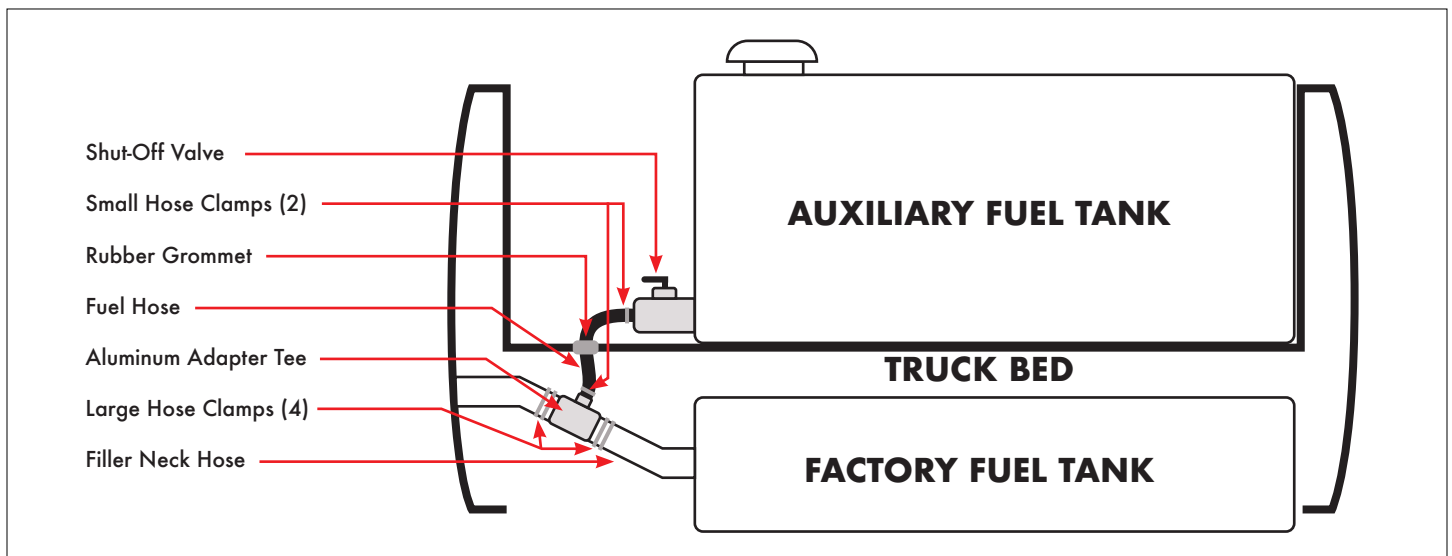
- Aluminum Tee Adapter
- Fuel Hose
- Hose Clamps (Small)
- Shut-Off Valve
- Hose Clamps (Large)
- Rubber Hose Sleeves

## REQUIRED TOOLS

- Drill
- Drill Bit:  $\frac{7}{8}$  in.
- Saw (Metal)
- Utility Knife (Rubber)
- Screwdrivers
- Wrench/Socket:  $\frac{3}{8}$  in.

## INSTALLATION INSTRUCTIONS

1. Select the desired location and fasten the auxiliary tank to the bed of your truck.
2. Mark the mounting tab locations and drill a  $\frac{3}{8}$  in. hole for each tab.
3. Secure the auxiliary tank using  $\frac{3}{8}$  in. by  $1\frac{1}{2}$  in. bolts, flat washers (not included) on each side, and locking washers to secure the nuts.
4. Install the aluminum adapter into the filler neck.
5. If the filler neck is metal, remove from the vehicle before cutting. If the filler neck is a flexible rubber hose, cut the neck, insert the aluminum adapter tee and tighten the hose clamps. Position the valve on the aluminum adapter tee facing upward.
6. Remove the drain plug from the auxiliary tank and install the shut-off valve (closed position). Use anti-seize.
7. Before drilling, check the underside of the vehicle to avoid wiring, brake, and fuel lines.
8. Drill a  $\frac{7}{8}$  in. hole in the bed of the truck near the area of the shut-off valve.
9. Connect the  $\frac{3}{8}$  in. fuel hose to the shut-off valve and secure with a hose clamp.
10. Feed the  $\frac{3}{8}$  in. fuel hose through the truck bed and install on adapter tee valve. Secure with hose clamps.
11. Fill both tanks with fuel. Always fill the factory tank first. Open the shut-off valve and check the system for leaks.



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