

Parts:

1 - Aluminum Adapter Tee	1 - Shut-off Valve
1 - Fuel Hose	4 - Large Hose Clamps
2 - Small Hose Clamps	2 - Rubber Hose Sleeves

Diesel Auxiliary Install Kit

Dodge (1³/₄" fill line)

PRE-INSTALLATION

Professional installation by a certified technician is strongly recommended.

Not responsible for altered products. No claims are made regarding any lifting devices. Any and all claims implied in this document excluded.

NOTES:

Do not install this kit while the factory tank is full.

Check the factory fill neck outside diameter: Ford/Dodge are 1.5" • Chevrolet / GMC are 2" • 2013 - Current Dodge 3500 are 1.75"

REQUIRED TOOLS:

Drill - 7/8" Bit

Saw (metal) or Utility Knife (rubber)

Screwdrivers

3/8" Wrench/Socket

INSTALLATION INSTRUCTIONS

STEP 1: Select desired location and fasten the auxiliary tank to the bed of your truck.

STEP 2: Mark mounting tab locations and drill 3/8 hole for each mounting tab.

STEP 3: Secure auxiliary tank using 3/8" by 1 1/2" bolts, flat washers (not included) on each side, and locking washer to secure nut.

STEP 4: Install the aluminum adapter tee into the filler neck of the vehicle.

STEP 5: If the filler neck is metal, remove from vehicle before cutting. If the filler neck is flexible (rubber hose), cut the filler neck and insert the aluminum adapter tee and tighten the hose clamps. Position the valve on the aluminum adapter tee facing upward.

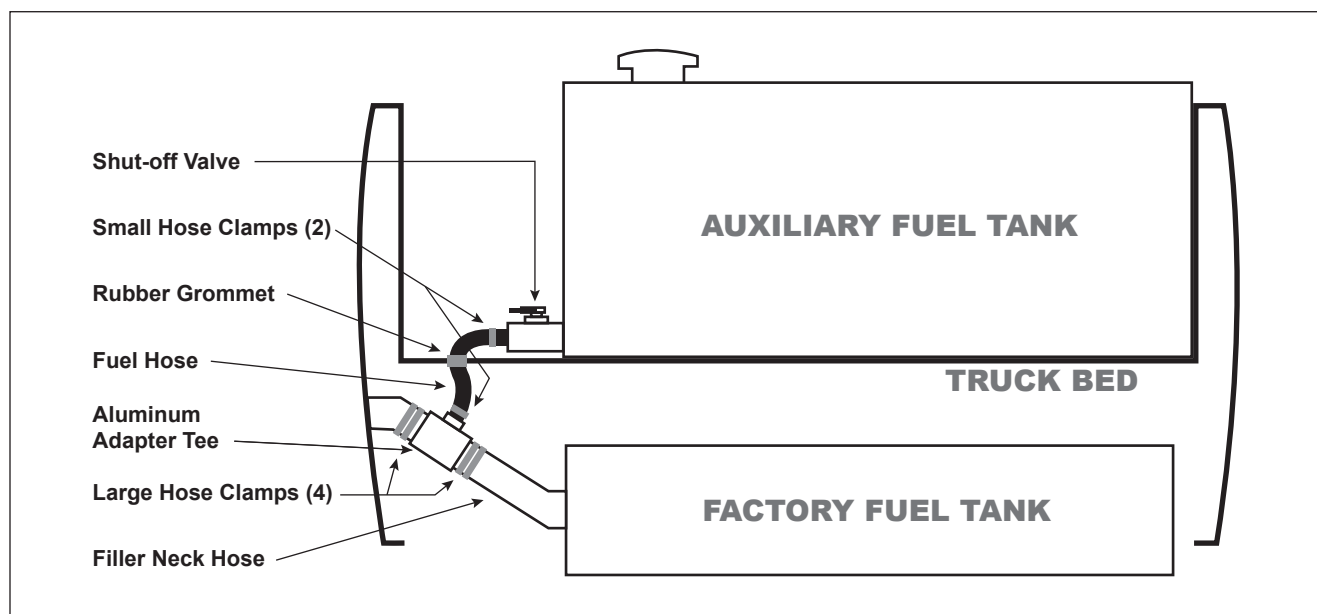
STEP 6: Remove the drain plug from the auxiliary tank and install the shut-off valve (closed position) using anti-seize.

STEP 7: Before drilling, check the underside of the vehicle to avoid wiring, brake, and fuel lines.

STEP 8: Drill a 7/8 hole in the bed of the truck near the area of the shut-off valve.

STEP 9: Connect the 3/8 fuel hose to the shut-off valve and secure with hose clamp.

STEP 10: Feed the 3/8 fuel hose through the truck bed and install on adapter tee valve. Secure with hose clamp.



POST-INSTALLATION

Fill both tanks with fuel (always fill factory tank first). Open the shut-off valve and check system for leaks.