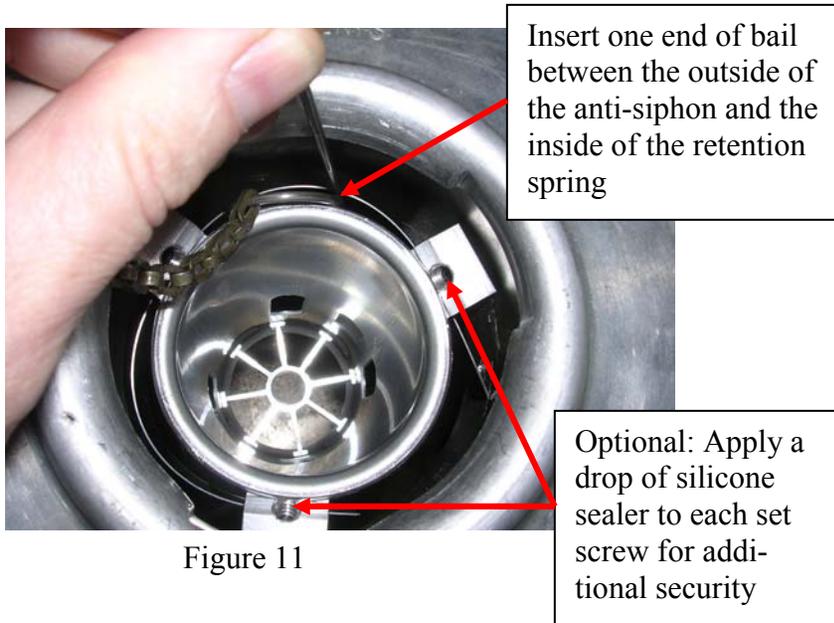


Peterbilt Fuel Tank Anti-siphon Installation Instructions

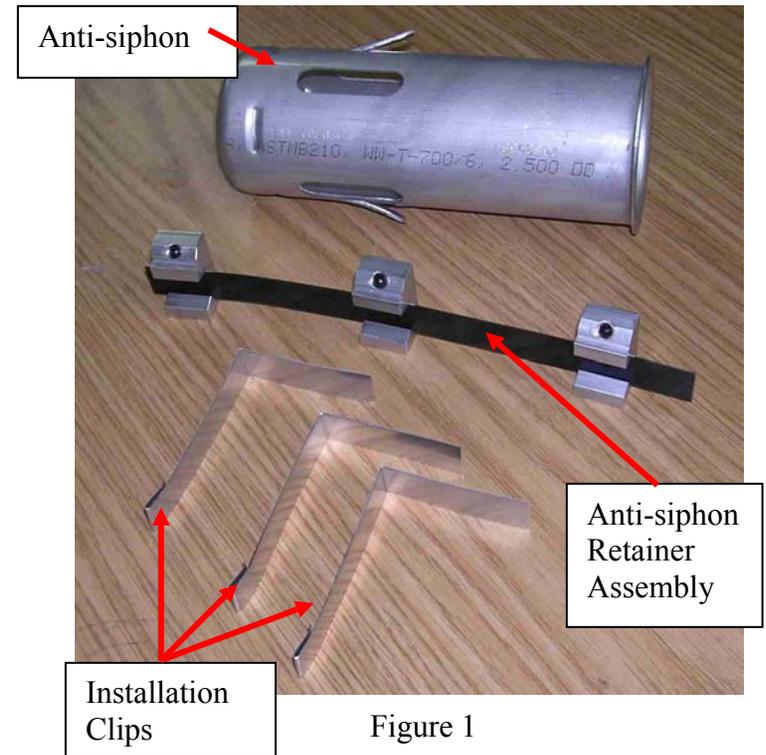
12. Hold the fuel tank cap in one hand and use the other hand to guide one end of the retention bail between the outside of the anti-siphon and the inside of the retention assembly spring, as shown in Figure 11. Push the bail into the tank until the other end of the bail falls completely into the filler neck.



13. Install the fuel tank cap and you're finished.

Optional: If you wish additional security, you may place a drop of silicone sealer on top of each of the 3 set screws. This will prevent anyone from inserting an Allen wrench into the set screws and loosening them.

It is recommended the installer wear gloves and protective eyewear.



Contents:
1 – Anti-siphon
1 – Anti-siphon retainer assembly
3 – Installation clips
1 – 1/8 inch allen wrench

Directions:

1. Assemble the three installation clips onto the retainer assembly as shown in Figure 2

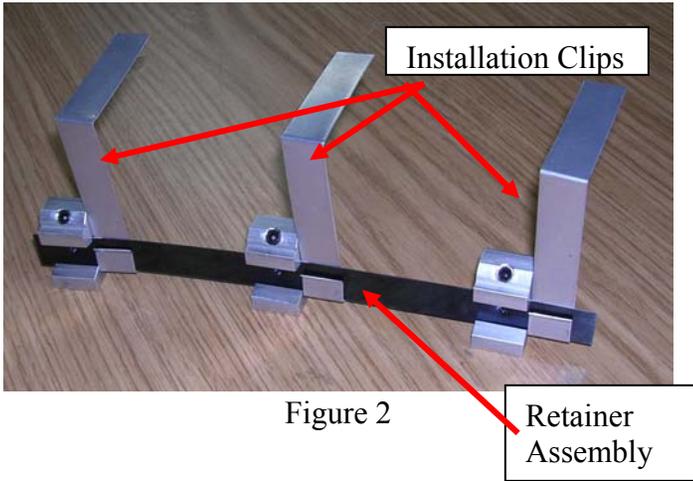


Figure 2

2. Remove the fuel tank cap.



Figure 3

11. Remove the three installation clips as shown in Figures 10a and 10b. Grasp the horizontal leg of the first clip with your hand and push the clip down, into the tank until the hooked end of the installation clip disengages from the retainer assembly. Lift the retainer clip out of the filler neck. Repeat the procedure to remove the other two retainer clips. Recycle it or discard them.



Figure 10a



Figure 10b

8. Lower the anti-siphon into the retainer assembly until the top lip on the anti-siphon rests against the ledge of the three retainers as shown in Figure 8. Be sure the anti-siphon is seated on the retainers and there is clear access to get the wrench into the allen set screws.



Figure 8

9. Use the 1/8 inch allen wrench to tighten the set screws as shown in Figure 9. Tighten each screw until you begin to feel light resistance and then stop – the end of the screw will be just touching the inside surface of the filler neck. Repeat on the other two screws until all three set screws are just touching the inside surface of the filler neck.



Figure 9

10. Tighten each screw 1/2 turn at a time, moving in a circle around all three screws, until all three screws are completely tight.

3. Reach into the filler neck opening and remove the fuel cap retention bail as shown in Figure 4



Figure 4

4. Set the fuel tank cap, chain, and bail aside in a clean place.

5. Wrap the anti-siphon retainer assembly into a tight circle so it will fit inside the fuel tank filler neck as shown in Figures 5a and 5b. Be sure the wrench recesses of the allen set screws point toward the center of the circle. Also, be sure the installation clips point outward, away from the center of the circle.

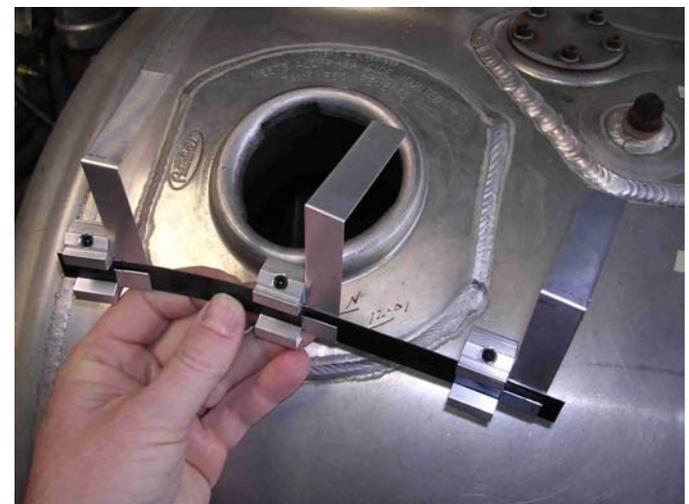


Figure 5a

6. Carefully lower the retainer assembly into the filler neck until the installation clips rest on the top lip of the filler neck opening as shown in Figure 6.



Figure 5b

7. Carefully insert the anti-siphon into the filler neck as shown in Figures 7a and 7b. Make sure the wide lip on the anti-siphon is up.



Figure 7a

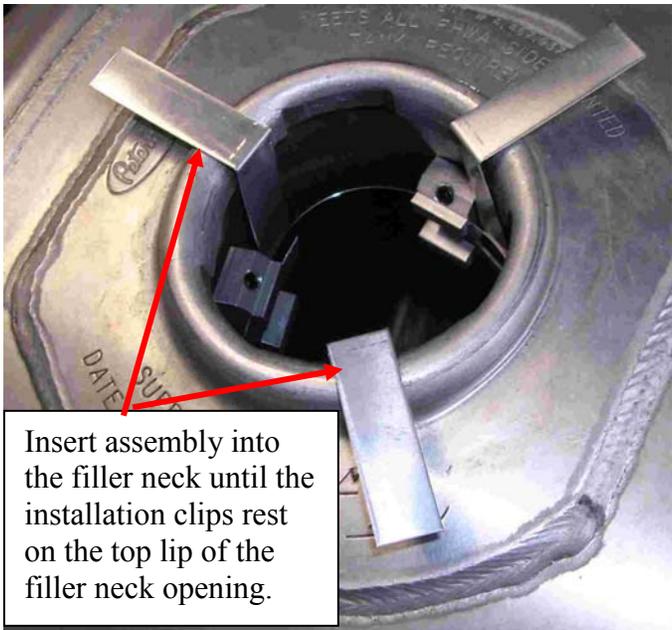


Figure 6

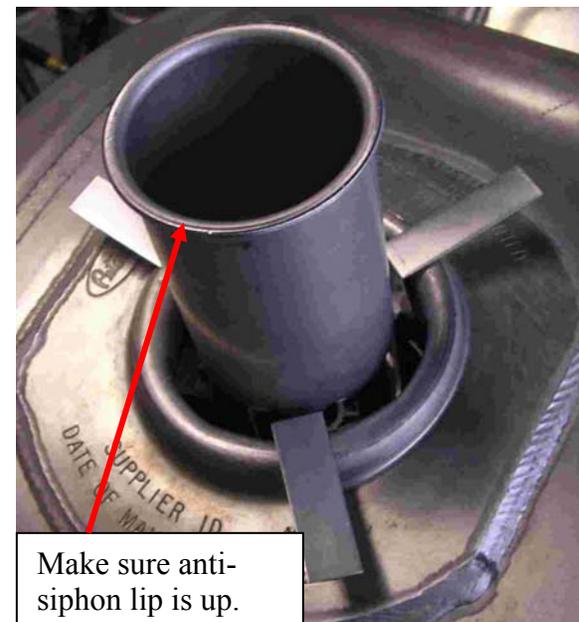


Figure 7b