



## **CSA B66:21 REQUIREMENT:**

AWS has provided this safety device to meet the requirements of the CSA B66:21 standards, as they apply to septic and sewage holding tanks.

Tank installers are responsible to ensure this secondary safety (fall protection) device is installed on tank risers, in accordance with the instructions provided.



# **IMPORTANT**

**This safety device  
MUST be installed  
on-site immediately  
during tank installation.**

**See attached  
instructions**

### **Tank Shield Installation Instructions**

1. Place the Tank Shield tab catch drilling fixture on top of pipe. Make sure all four points of fixture are snug against the riser.
2. Using the drilling fixture as a guide, drill one hole through the side of the riser using a 1/4" carbide drill bit.
3. Insert the holding pin on the fixture through the drill hole. This will keep the fixture in place so that the remaining holes are drilled at the correct locations.
4. Drill the remaining tab catch holes. There are eight holes total, two per bolt catch.
5. Remove holding pin and fixture.
6. Position the tab catches on the inside of the riser pipe by inserting the washers and bolts into the tab catch and then through the drilled holes in the riser.
7. Insert washer and hand tighten nut on each bolt outside of the riser.
8. Use the hex key to hold the bolt while tightening the nut with a socket wrench. Tab catches should be snug against the riser pipe.
9. Place Tank Shield on tab catches so that the tabs on the tank shield align with tab catches.
10. Push Tank Shield down on tab catches until all four tab's snap into place.
11. Ensure that Tank Shield is securely snapped into place.

**If you have any questions about these instructions or require more information, please call the AWS team at: 780-447-2222**