

Bucket Kit Instructions

Materials Needed:

- (2) 5 gallon buckets
- (1) Drill with 1/4" bit
- (1) Hammer
- (1) Sharp Knife or Jig saw
- (1) 7/16 Wrench
- (1) 11/16 Wrench
- (1) Tape Measure
- (1) Marker

1. Remove lids and handles of buckets and discard.



2. Remove bottom of one 5 gallon bucket with a knife or jig saw. (Note leave 1/8" to 1/4" lip to make the trap more rigid)

3. Remove door from the door frame.



4. Place frame flat on the bottom of the bucket, so the three tabs on the frame are on the outside of the bucket.



5. Drill a 1/4" hole through the top tab.

6. Insert the eyebolt so the nut is on the outside of the bucket.

7. Keeping the frame flat against the bucket, drill 1/4" holes through the remaining two tabs.

8. Insert bolts into the holes and secure with nuts on outside of the bucket.

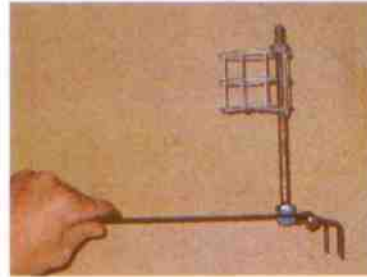


9. At the opening of the other bucket, drill four 1/4" holes just below the lip of the bucket. Make sure the holes are evenly spaced around the bucket.

10. Make sure the bucket connectors are on the inside of the bucket and attach them with a bolt and nut at each hole. (Note: nuts should be on the outside of the bucket)



11. Drill a 1/4" hole on the bottom of the rear bucket towards the back to attach the rear stabilizer. Secure the rear stabilizer with a bolt and nut (Nut on outside of bucket). The stabilizer can be bent to accommodate the surface.



12. Attach the bait basket to the pan using an 11/16" wrench.



13. Place the pan on the bottom of the rear bucket. Align it with the rear stabilizer and mark the two holes of the tab on the bucket. Use a 1/4" bit to drill out the marks.

14. Adjust the trigger length to 28 3/4". Note: Standard 5 gallon buckets require a 28 3/4" trigger rod. If other sizes of buckets are used the proper trigger length is equal to the inside length of the trap. Position the trigger with the hook laying flat on the surface and the opposite end perpendicular to the surface.



Center the aluminum connector, and use a hammer to pound into place.

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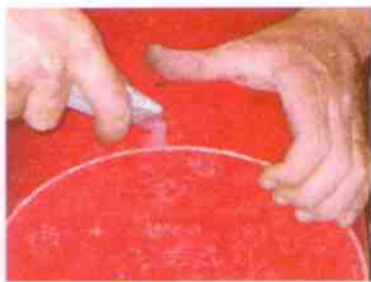
15. Place the end of the trigger rod on the bolt above the bait basket. (Note: Make sure the hook is down.) Screw a nut on the bolt until it is flush. Then hit the nut with

a hammer on an anvil or concrete floor to prevent it from unscrewing.



16. Place the assembled trap pan into the rear bucket. Secure into place through pre-drilled holes (See Step 13) using bolts and nuts; make sure the nuts

are on the outside of the trap.



17. Measure and mark a 3"x 2" rectangle on the outside of the rear bucket above the bait basket. Cut along the 3" sides and **ONE** of the 2" sides to create

an access flap.



18. Drill a 1/4" hole in the flap about 1/2" from the opening. Then place the connector over the hole and secure with a bolt and nut.

19. Place the connector against the bucket, and drill a 1/4" hole in the bucket. Then insert the bolt from the inside, and snap the E-clip onto the bolt to secure it. Place the connector over the bolt and secure it with a wingtip nut.



20. Place the rear bucket right side up on the floor. Place the front bucket, door frame up, on top of the rear bucket and turn until the bottom of the door frame and the trap pan are parallel.



21. Drill 1/4" holes in the front bucket to match the bucket connectors. After each hole is drilled fasten with bolts and nuts, with the nuts being placed on the outside of the trap. *Tip: place a flashlight inside the buckets to help locate the connector holes.*

22. Remove the eyebolt and place around the trigger rod, and then reinstall the eyebolt securely to its original position.



23. Place the badger bar on the bottom, center of the front bucket, just behind the lip. Drill a hole and secure with a bolt and nut



24. Place the handle on the top of the trap in your desired position. Drill holes and attach with bolts and nuts.

25. Insert door.

Recommendations:

- Stake your trap using the stake ring on the bottom of the door frame.
- You can adjust the sensitivity of the trigger by adjusting the hook on the rod with pliers.

