



WPF, Inc.

PO Box 24

Palmetto, FL 34221

www.WildPigFeeder.com

“Targeted Wild Pig Feeder”

FULL DISCLOSURE

To give reason for its design it is clear why the only ones that have solved this problem were. We factored in all the many criteria on day 1 these criteria are not in order because they are all equally important. A patent has been issued they are not issued on a theory and they only allow the method in the claims. Here is to explain the reason for its design

1. Is spillage this is why we put the feeding trough inside of its own container to catch spillage we turned a lip inward on the feed through to keep the food from being raked out
2. We understood the feeder frenzy of wild hogs his is why the feeder will only feed 1 to 2 hogs at a time with the sloped sides this makes it hard for another hog to root them out so that they can eat in peace
3. We understood that hogs are never satisfied eating in the same spot the sides are to keep him corralled in one area
4. Hogs are like most animals they like to get a mouth full and back away to chew this creates spillage we did not want it to be convenient for this to happen it is inconvenient for the hogs to do so he knows he would lose his spot
5. Hogs will eat in the pouring down rain this is why the feed trough is in its own container to keep it dry this prevents the toxic bait from getting wet and destroying it and to keep it from leaching into the ground
6. You want to allow them to eat in peace so that they can eat the proper dose of toxin this allows that
7. There are training requirements for the hog to eat (when you're training a hog to eat from a delivery system you training other wildlife as well that is creating another problem)
8. The floor pan is triggered by natural weight by standing on it this will release the locked feed door when he backs out it will re lock itself (we set the floor pan trigger weight between 60 to 70 pounds this eliminates the smaller non target animals even two smaller pigs equaling the trigger weight can feed



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9. Another reason for the slopped sides some non target like deer's are sight feeders they have to see their surroundings at all times and they are not going to get on their knees to eat and a buck with a rack couldn't get in any way

10. You have seen trial studies on weighted lids knowing that a raccoon can lift it's own weight this method is no match for a bear

11. We incorporated a cut off blade for the food that serves two purposes when the floor pan is down it cuts off any additional food coming from the storage bin it also in the event of a malfunction where the floor pan may wedged down and the flapper door doesn't latch the food has been cut off and there is nothing for the non targets to eat

12. The delivery system has a split bottom the one under the feed trough is solid this contains any spillage the section under the floor pan has small drain holes for the rain it is to ensure there is no instruction of anything from preventing the floor pan from being pushed down

13. It should be set up on higher ground not in a low spot that holds water when it rains

14. The feeder weighs 350 pounds empty and will hold another 150 in the storage bin

15. We realize that the weight was going to be an issue to man handle so we designed a U shape dolly trailer that one person could use that will straddle the feeder and lift it up a lock into place that can be towed with an ATV or a standard vehicle on the road

16. The cost is a major part of this problem if it not affordable it's not going to work

17. Because of the supply and demand it has to be manufacturing friendly that a small Mom and Pop welding shop could make it

18. It has to be user friendly and designed simple with the least amount of working components to eliminate any failure and it had to be built durable to withstand a bear



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19. Our simple method to keep a bear out understanding that bears have big paws we ran bear bars across the floor pan to support the bears weight not allowing to push the floor pan down but allowing the hogs hooves to go between the bars they can trip the flap door this was simple the bars can roll making it hard for the hogs hooves to stay on the bars are not an optical illusion or a deterrent for the hogs but it is a deterrent for other species

20. We have taken all the different variables and looked at them other 30 different ways to improve what we have discovered to make such improvements creates other problems to either run up the cost or to add a another mechanical failure

21. We were able to eliminate staking the feeder down we have added outriggers by sticking two pieces of thin wall square tubing using two pins the feeder can not be turned over

22. We have solved the bait issue as well we have made a dispenser that is installed inside the storage bin where an animal cannot get to it. It will disperse a recommended dose of toxin on top of the bait at each feeding it is real simple

You have heard all the criteria required to make this work and no else has achieved this we are open to suggestions to see if there is another way to achieve this feel free to contact me

Sincerely,

John Wammock