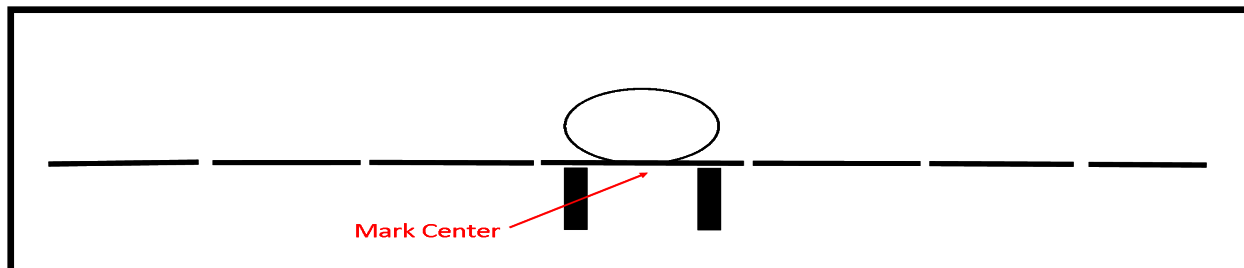




## MARK OUT DROP POSITIONS ON BOOM

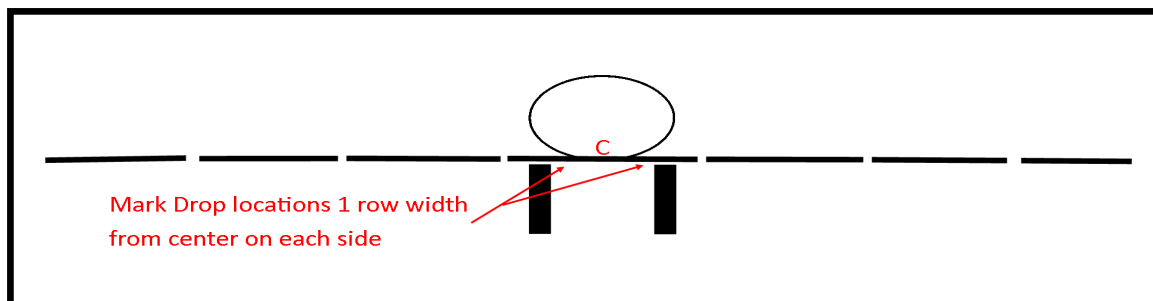
**Prep:** Make sure your primary boom sections are folded out exactly to 90 degrees a few degrees off will change the position of the drop drastically when using a tape measure from center.



### MARK CENTER

**Step 1:** Find the center of the sprayer and mark it as center with a “C” if you are going every other row you will not have a drop in the center but you will have one a row width to either side.

**Note:** The simplest way is to count nozzle bodies and you can measure between the tires and or from end to end on the center boom in order to confirm center.

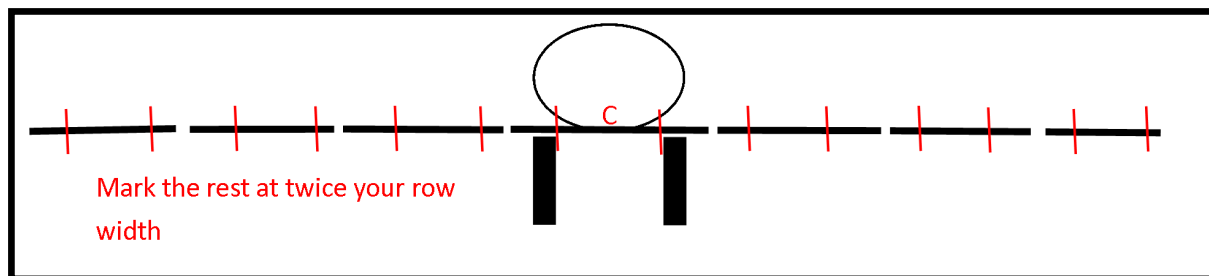


### MARK DROPS LEFT AND RIGHT OF CENTER

Center + (1 X Row Width)

**Step 2:** Measure out from center a single row width each way and mark the boom.

**Note:** At this point you should have 2 drop locations marked twice your row width apart with a center mark in between. Every other row systems do not have a drop in the center.



### MARK THE REST OF THE BOOM

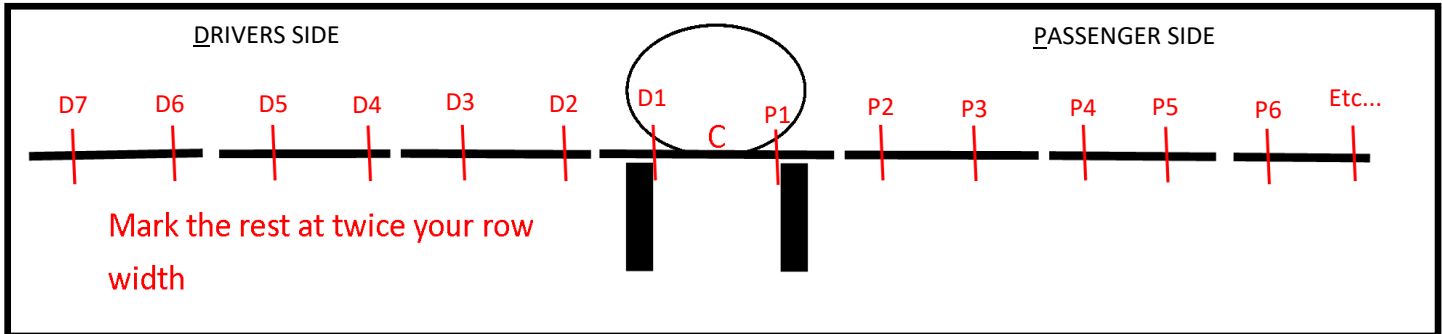
mark drop locations + (2 X Row Width)

Step 3: Continue marking the rest of the boom on (2 X row) width increments. If the wet boom is in good shape and properly aligned you can generally count nozzle bodies but check for accuracy with a tape.

Note: At this point you should have all drop locations marked .

### NUMBER YOUR DROP LOCATIONS

Step 4: Use a chalk marker to number each drop location out from center and note P or D for **D**river's or **P**assenger side.



### EVALUATE DROP LOCATIONS

Step 5: Examine each of the marked locations. Keep in mind that the receivers will stay on when you remove the system so be sure they are not in the way of the nozzle body or spray pattern. The boom brackets are 3.75" wide. You will need room for the selected bracket on either side of your mark.

Keep spray pattern in mind. If the receiver is too close to your nozzle body it will need to be removed or you will need to add an offset or sub boom.

DON'T FORGET ABOUT THE SADDLE THAT YOUR BOOM RESTS IN WHEN FOLDED FOR TRANSPORT!!! (If a drop needs to be positioned there you will need an offset.

### Take a Video with your Smart Phone

Step 6: Take a detailed video making sure you can see the markings on the boom and look under and over the boom. Narrating what position you are at on the boom, focusing in on the where you have it marked and numbered is very helpful, then make sure to step back and show me a wider shot. Note the dimensions of the boom for U-bolts and explain any other concerns like folding etc.

Step 7: Take a second video of it folded and folding if possible. I will need to know the distance out from the boom to the outside of the wheel when they are set for row crop operation.

NOTE: If you have steering axels and want to fold from the cab, I will need to have a shot that includes where the drop or drops over them need to be (if they are dead center over the wheel they don't need set out as far).

Please note this length on the worksheet at the end.

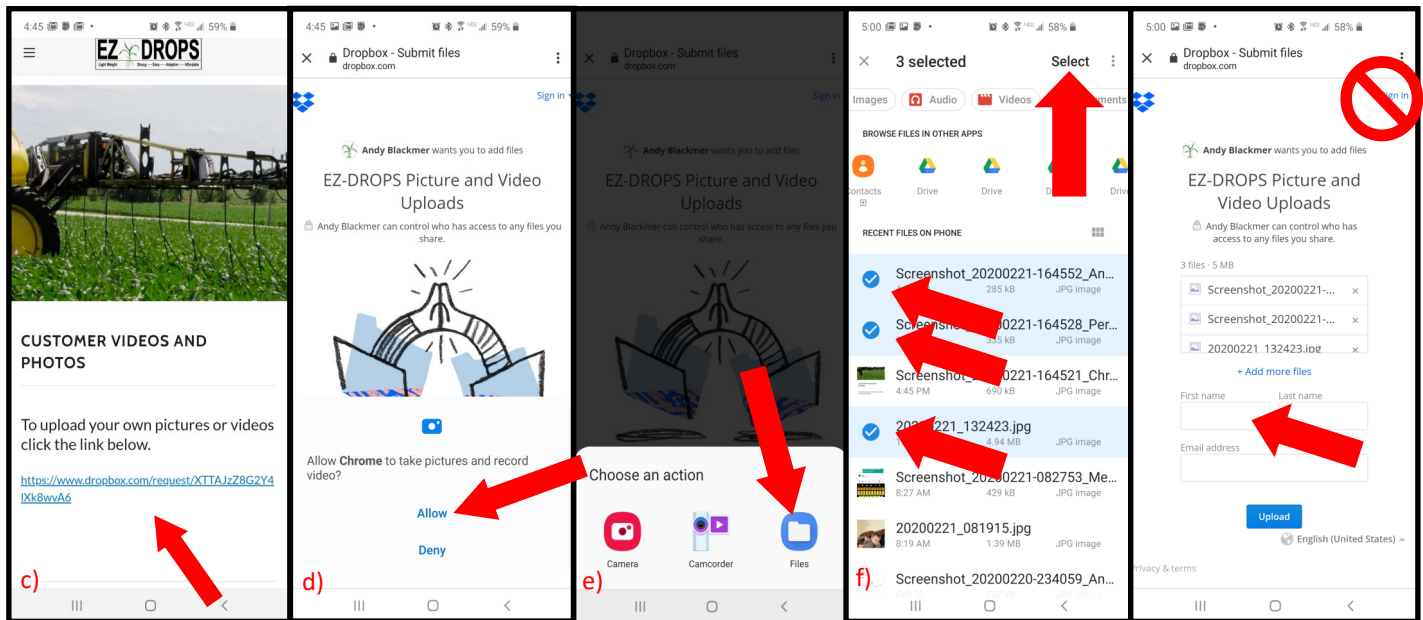
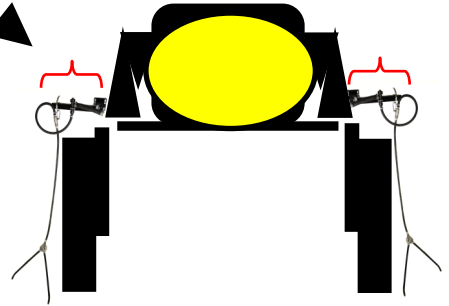
Step 7: Take a second video of it folded and folding if possible. I will need to know the distance out from the boom to the outside of the wheel when they are set for row crop operation. To figure the extension length.

NOTE: If you have steering axles and want to fold from the cab, I will need to have a shot that includes where the drop or drops over them need to be (if they are dead center over the wheel they don't need set out as far).

Please note this length on the worksheet at the end.

## Upload to the EZ-Drops Website

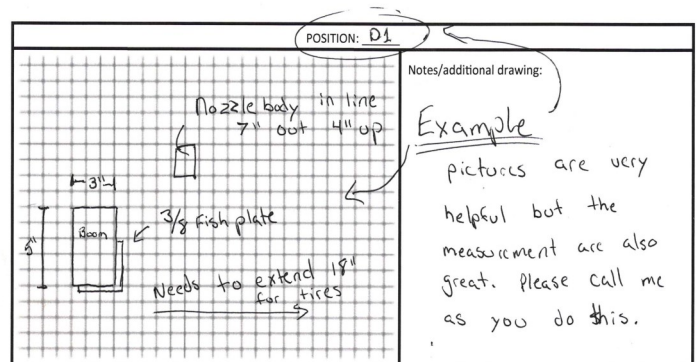
- Go to [www.ez-drops.com](http://www.ez-drops.com) on the device that you recorded the video on.
- Navigate to the downloads page
- Click the link for customer videos and photos
- Grant permission

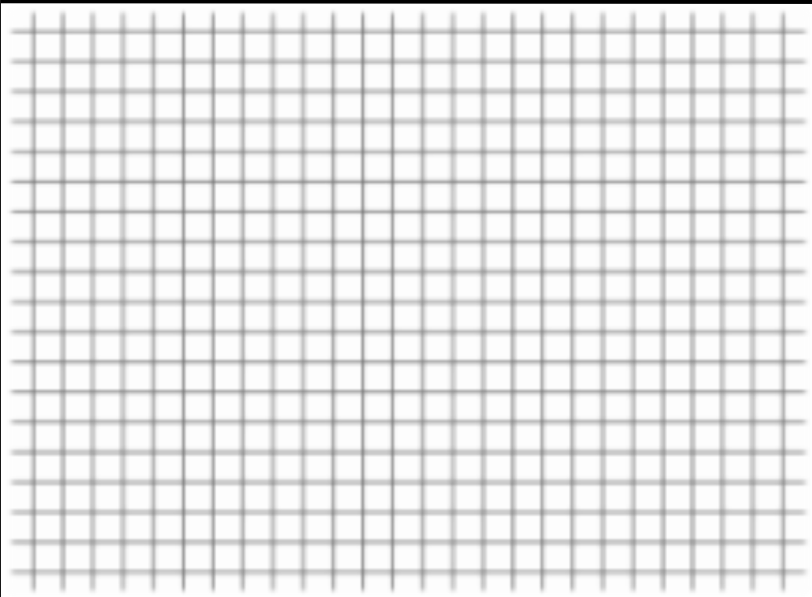
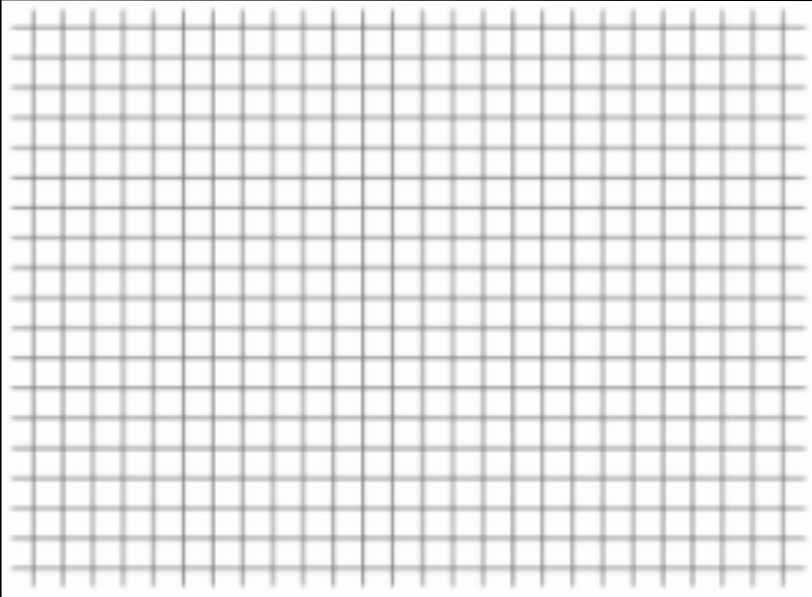
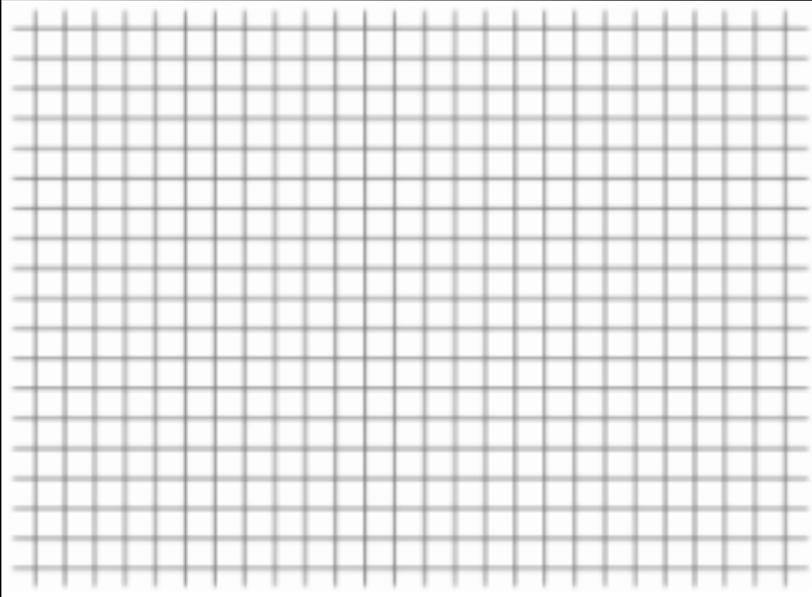


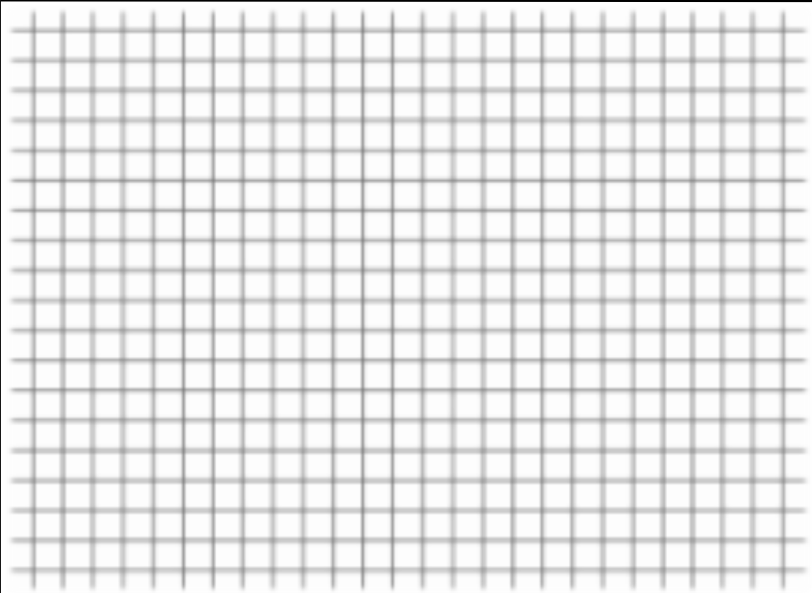
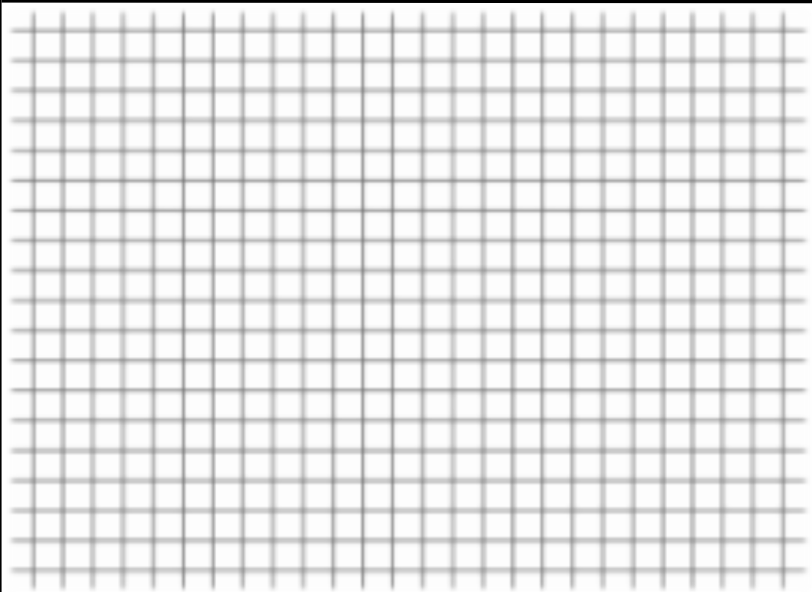
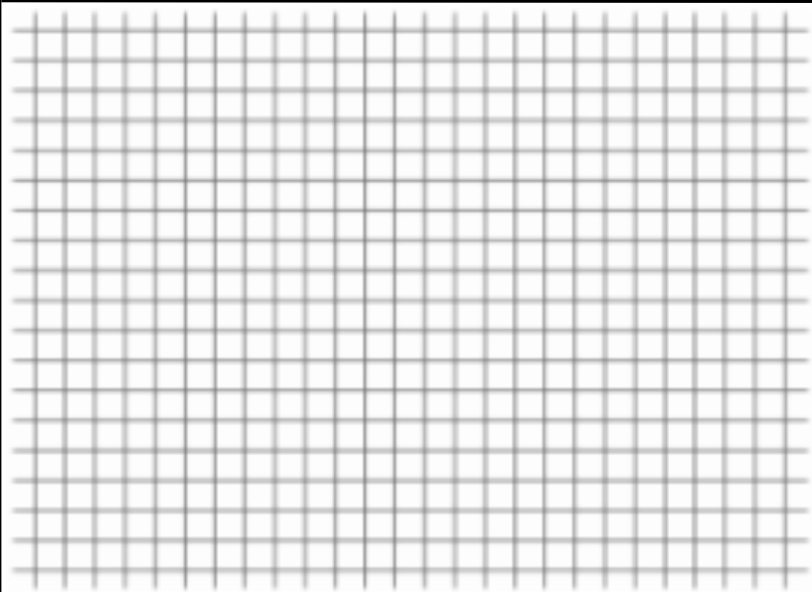
- Select from files or gallery
- Hold your finger** on the files you want to select, once you have selected **them all** press "select" at the top of the screen.
- Finally type your name and email **no need to log in** and press "UPLOAD"
- Give me a call or shoot me a text that they are uploaded.

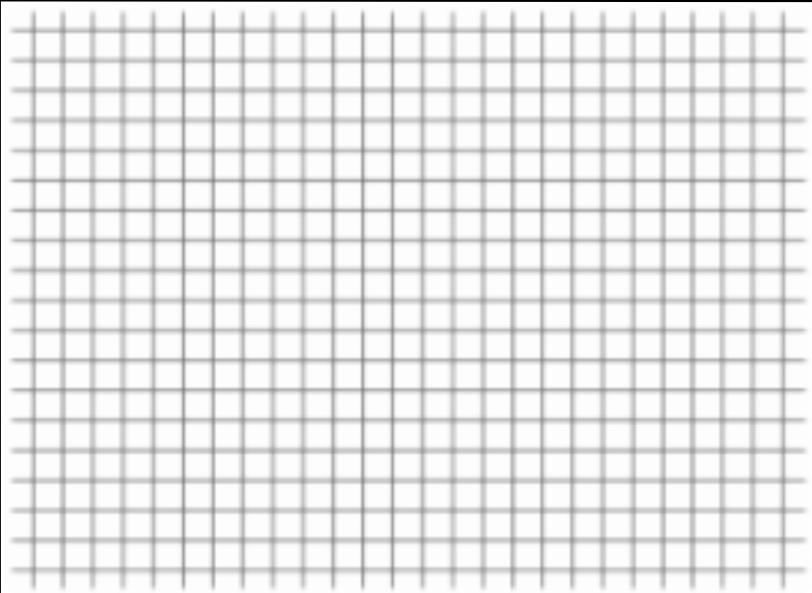
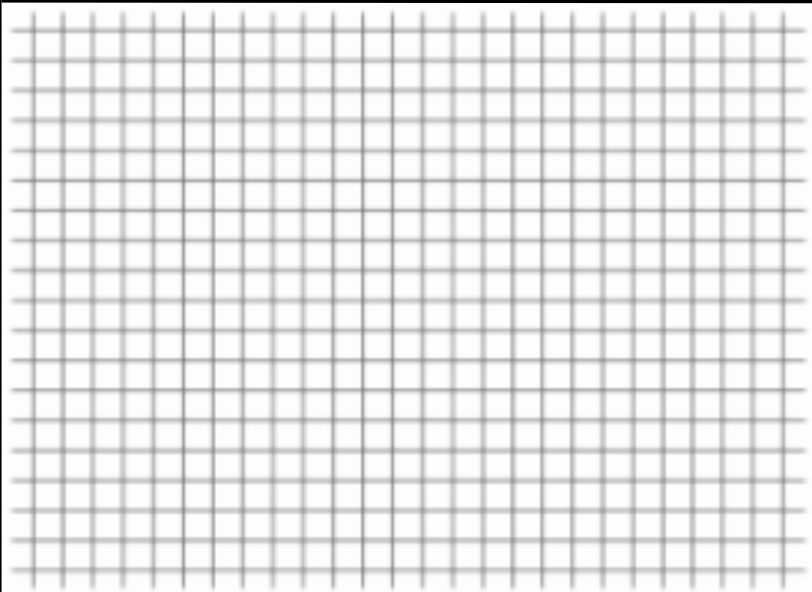
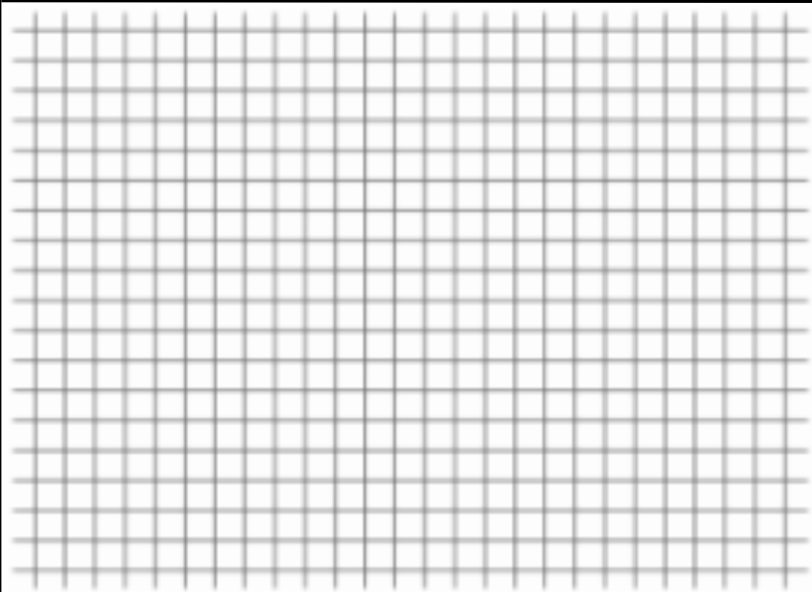
## Complete the Notes Sheet

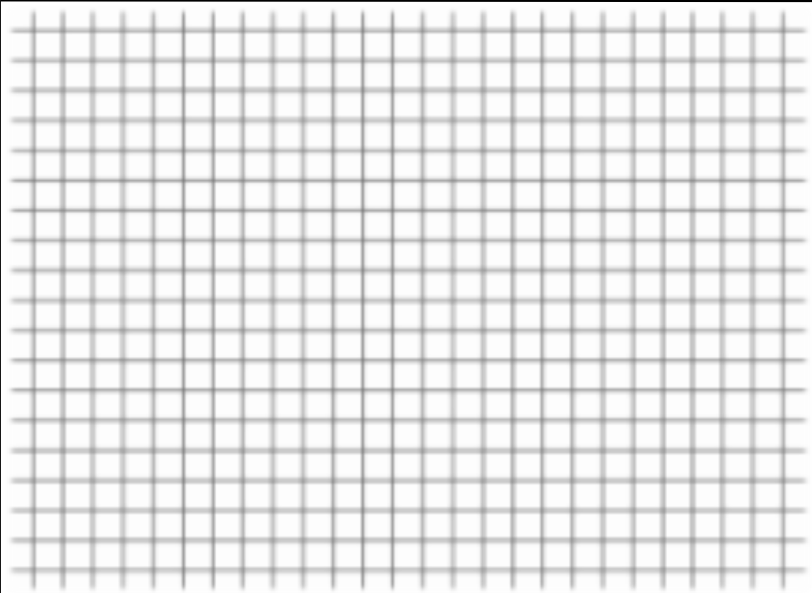
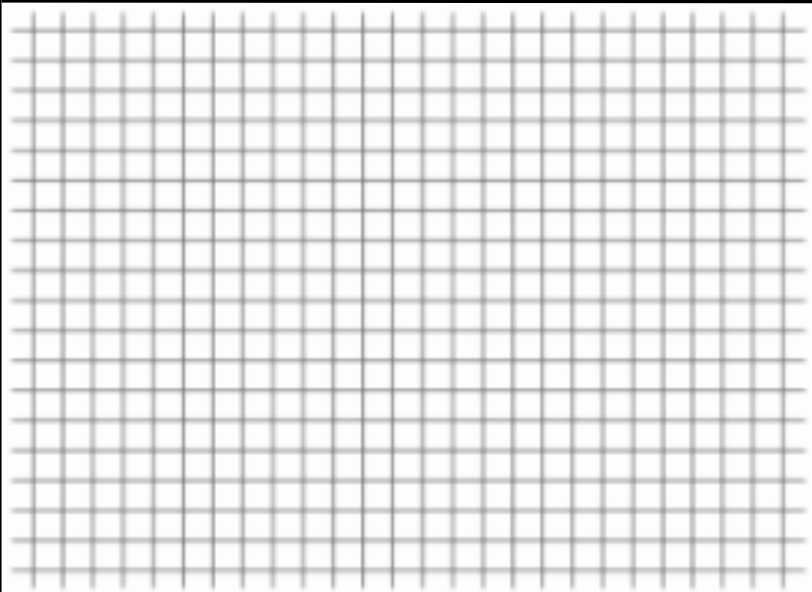
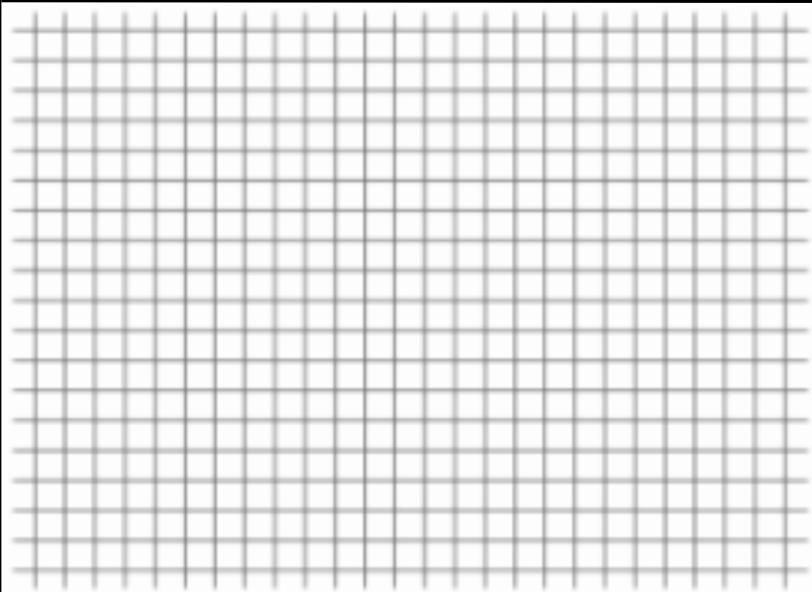
I have been doing this a long time, I know most sprayers and booms very well, I must not know yours well enough but if you get me accurate dimensions and some pictures and video I will get it figured out, don't stress out just get me what you can and I will follow up.

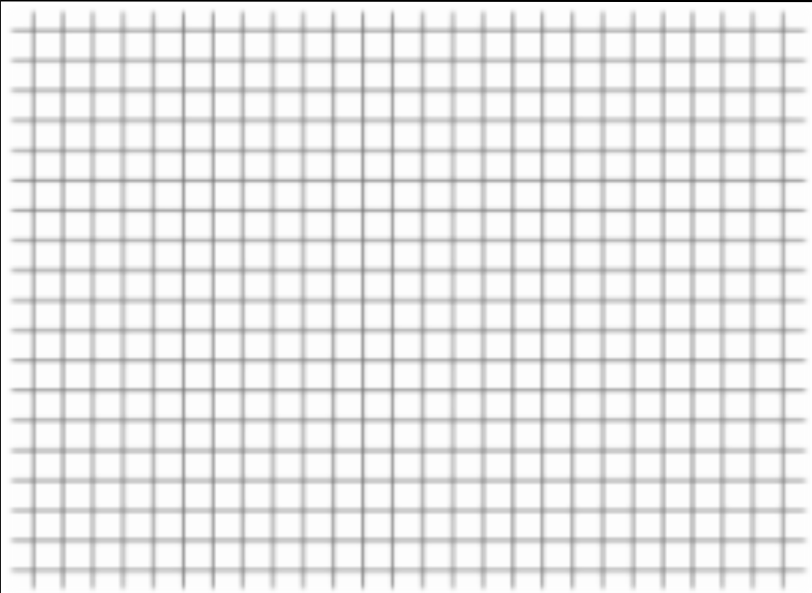
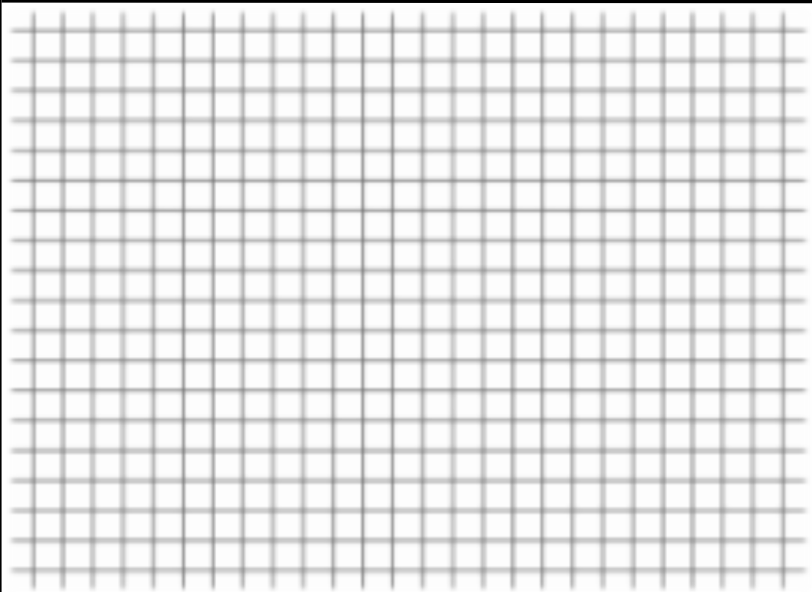
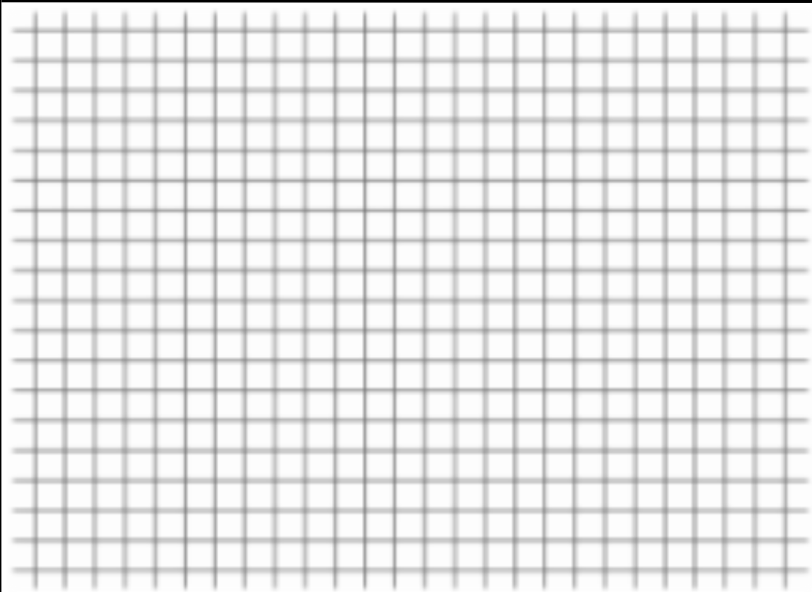


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