Instructions for setting up an Air cart

1. Press **Menu** button
2. Press **Air Cart** button

3. Press **Air Cart setup** button "H"

4. Press **Cart** tab
5. Verify tire and row sprocket show the correct number of teeth for what is installed on the cart
6. Verify the size shows the correct cart capacity
7. Verify remote switch is set to Height Sensor
8. If you want to run variable rates verify check mark is in box
    a. Variable rate can be prescriptions to automatically change rates as going through the field
    b. Variable rate will allow you to manually adjust the rate as you see fit when going through the field
9. Press **Tool** tab at top of screen
10. Verify correct tool model is shown
    a. If not press box beside model, then find and press correct model
11. If your tool is Dual Shoot and you have a **DS** box beside the model place check mark in box
12. If your tool has SFP openers verify the **SFP** box is checked
    a. If you are running dry fertilizer through the SFP openers make sure the **Dry Fert**. Box is checked
13. Verify correct width and row spacing is shown for the tool
14. Set Adj. Width to same size as your track spacing for Autotrac
15. Press **Page forward** button at bottom of screen
16. Verify check marks are in proper boxes for which tank if feeding the top and bottom primaries
    a. Depending on which tool you might not only have one selection per tank
    b. ALL TANKS MUST HAVE A CHECK MARK IN ORDER TO ENGAGE THE CLUTCH
17. Press the **Accept** button
18. Press **Sensor** tab at top of screen
19. Verify Tire Speed is selected, and that IN / REV number is correct for your tire size
    a. The operators manual lists all the tire sizes and the correct number for this

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b. To verify the air seeder will seed the correct amounts press the **Calibrate** button on the bottom of the screen

c. Follow instructions on the screen to calibrate, pressing the calibrate button to advance through the screens

d. Verify the calibration number that came up is what is in the IN / REV box

20. Touch where **Tire Speed** is shown and select **Height** from list

    THE HEIGHT CALIBRATION WILL NEED TO BE REDONE EVERYTIME THE SEEDING DEPTH IS CHANGED

21. Place check mark in either **Common** or **Separate**

    a. Common will use same height point for clutch engage and disengage

    b. Separate will use different height points for clutch engage and disengage

22. Press **arrow up** button on screen

23. Follow instructions and raise tool fully, then press **Accept** button

24. Press **arrow down** button on screen

25. Follow instructions and lower tool fully

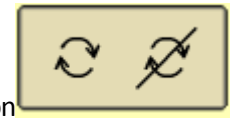
    a. You will need to be in a field where the tool can go into the ground

    b. You will need to move forward some so tool can go fully into ground

    c. Press **Accept** button

26. Press the **Start, Stop** button

27. Position tool at height you want to turn clutch on

    a. For common height setup press **Set height** button 

    b. For separate height setup press **Strart Height** button

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c. For separate height setup position tool at height to turn clutch off and press **Stop Height** button

28. Press **Accept** button
29. Press the **Meter Setup** button
30. Press **Setup** tab
31. Verify **Front** tank is shown
32. Press box next to **Product** and select correct commodity that is in this tank
    a. To avoid other issues ***DO NOT USE* CUSTOM**
33. Press box next to **Type** and select correct commodity that is in this tank
34. Press box next to **Rate** and type in the rate you want to put down
35. Press **Accept** button
36. If using variable rate
    a. Input the amount you want the rate to change in **VR Step** box
    b. Press **Accept** button
37. Press the box next to the meter roller symbol
38. Select the proper meter for the rate selected
    a. The operator manual shows what meters should be used for certain rates
39. Change tank from **Front** to next tank, either middle or rear.
40. Repeat steps 31 to 39 to setup these tanks
41. Press **Cal** tab
42. Press box in front if tank you need to calibrate
    a. If you have multiple catch bags you can calibrate multiple tanks at once
43. Press **Calibration** button
44. Follow instructions on screen
45. When clutches kick out after bags have product in them enter weight in box below **Weight** symbol
46. Repeat if necessary to verify proper calibration or to calibrate all tanks
47. Press **Accept** button
48. If running variable rates press **Variable Rate** tab
49. Below each tank enter rates you want to apply
50. Press the box below **I/O**, placing a check mark in the box, to allow these rates to be used
51. Up to 6 different rates can be setup, not all have to be used

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52. Do not place check marks in boxes next to **Apex** symbol unless you are running prescriptions

53. Press **Home** button

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