

## AGPS-LEVEL Quick Start Guide

1. Double click AGPS startup icon on desktop, 'ok' through Security window
2. At Main Menu, select Level software to enter into program and 'OK' through, copyright and security statements (You may already have bypassed this step, if you have already been working in Level)
3. Menu icon, and goto 'Other Setup'
  - Generate new job, or select existing job
    - Type in new job name and description, or select existing job
4. Now you're in the program
5. (Optional) If you wish to rotate the alignment of your screen to match the field, or for basic land leveling.
  - Touch water flow indicator icon
    - Position equipment, with your blade on the ground at desired starting elevation
    - Click on 'Start AB'
    - Drive the direction of the desired slope until Minimum distance is met.
    - Once Minimum distance is travelled you will be asked to enter long and cross slope values. (if you are going to use Gradeplane you can just press OK)
6. Now you will collect your topo data of your field
  - Select 'Capture' icon, and turn "TOPO ON" ( you will now be in "Topo mode" for the duration of this step, for collecting field topo)
  - Select 'Capture' icon, and your "Boundary Perimeter", then turn 'capture on', and drive your boundary
    - After boundary is driven, turn 'capture off'
  - Select 'Capture' icon, and "3GRD" to capture topo points inside boundary, turn 'capture on' and drive ground points
    - After Topo is collected, turn 'capture off'
  - Turn "TOPO OFF"
  - Goto "Menu" icon, and select Grade Plane
7. Best Fit Leveling in Gradeplane
  - Inside Grade Plane check box for, "best fit" (normal)
  - If happy with design select, 'AGPS Export File' button, to export slope data
  - You are now ready to start leveling
8. Finished and ready to shut down
  - Click on the Menu icon
    - Click the Exit icon
    - You will now be able to select, shutdown program, or shutdown computer