

Beacon Installation

1 Install the elevate cable into Port B of the receiver



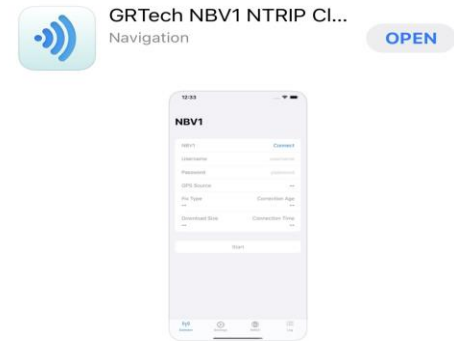
- 2
1. Use 3 screws supplied with kit and attach Beacon 4 to tapered part of bracket. Don't overtighten.
 2. Use supplied alcohol swabs to clean a small section of the tractor roof.
 3. Peel back the mounting plate adhesive strips and press onto roof.
 4. The bracket will then magnetically mount to base plate.

Note: Beacon 4 must be mounted vertical.



iOS App

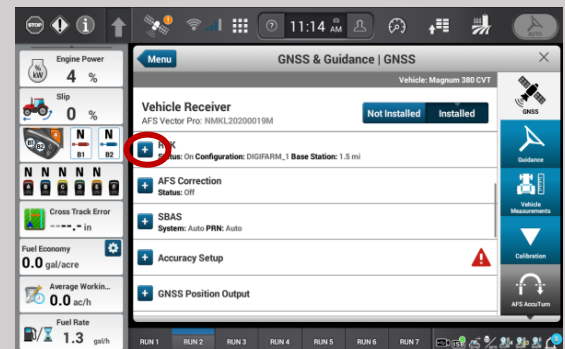
3 Pair your Beacon 4.0 with the GR Tech NBV1 NTRIP Client iOS App. Once paired your iPad will ask to download directly from the Apple App Store. See our App QRC for set-up details.



4 Select the Menu icon, then select GNSS & Guidance



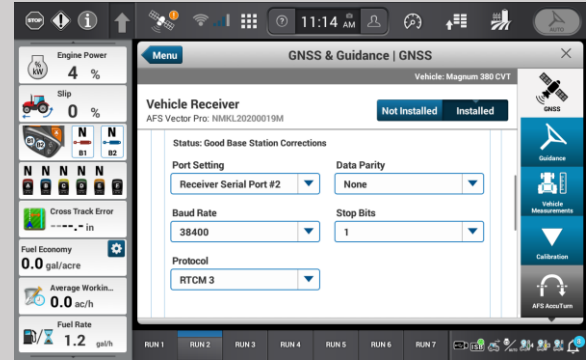
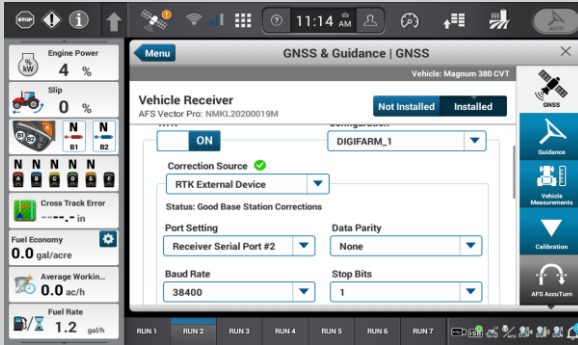
5 Select the plus icon next to RTK



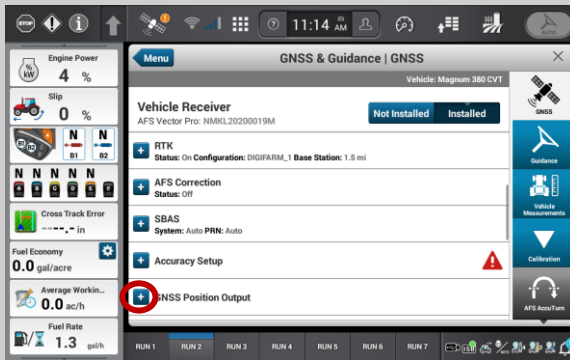
Receiver Set-up



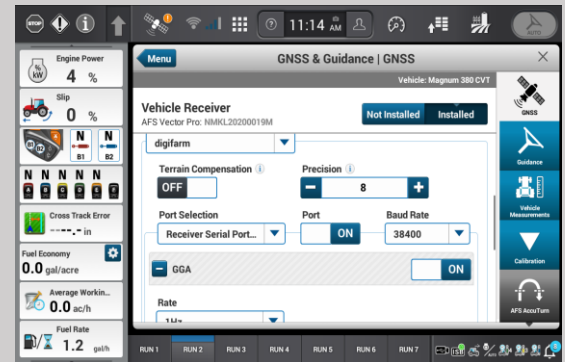
- 6 Turn RTK on, Set a new configuration and name. Set the Correction source to RTK External Device. Port setting: Receiver serial port #2. Data parity: None. Baud rate:38400. Stop bits 1. Protocol RTCM 3.



- 7 Minimize the RTK menu and select the plus next to the GNSS Position output.



- 8 Create a new output configuration. Turn Terrain compensation off (this is only for the output, this does not impact the terrain compensation for the steering system). Set your port selection to Receiver Serial Port #1. Turn Port on. Set Baud rate to 38400. Select GGA, Turn it on, set the rate to 1



- 9 Select the satellite icon from the top bar and confirm RTK fix.

