



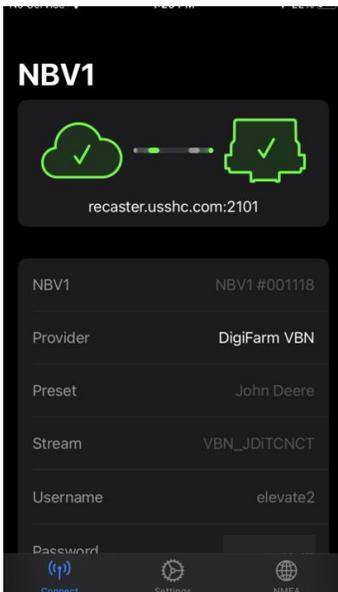
1. Use 3 screws supplied with kit and attach Beacon 4 to tapered part of bracket. Don't overtighten.
2. Use supplied alcohol swabs to clean a small section of the tractor roof.
3. Peel back the mounting plate adhesive strips and press onto roof.
4. The bracket will then magnetically mount to base plate.

Note: Beacon 4 must be mounted vertical if outside



- 1 Install the elevate cable into **Port A** of the receiver

Ensure cord is firmly attached and pins are clean of debris



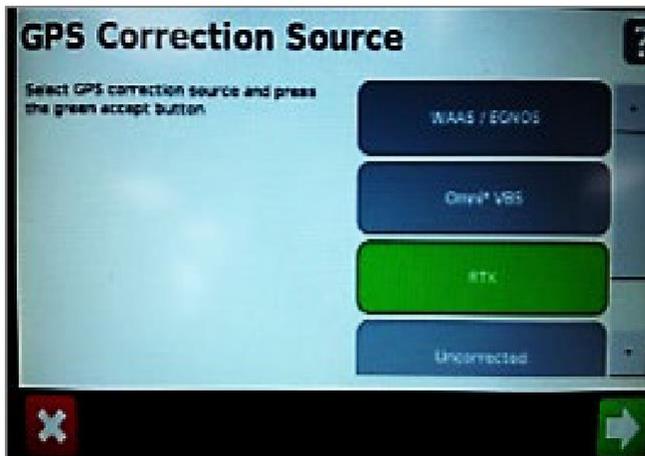
GR Tech NBV1 NTRIP Client
Navigation

OPEN

- 2 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.

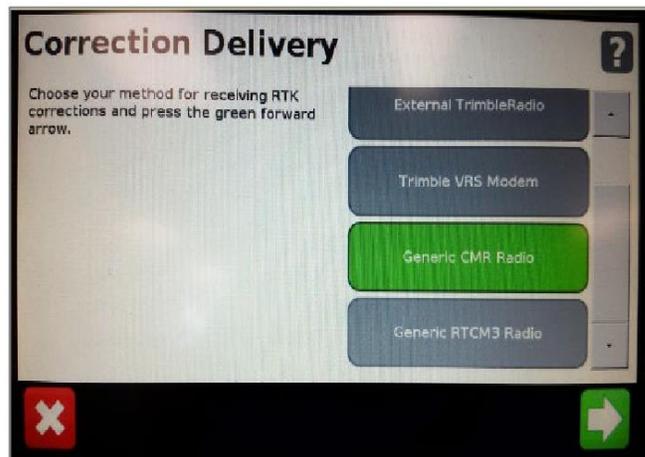




- 3 Select the following to reach the GPS Correction Source screen:

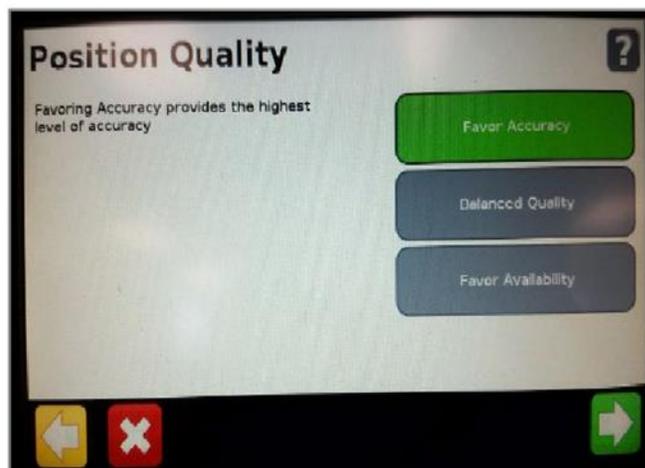
Wrench (Settings) > GPS/GNSS > GPS/GNSS Setup

Select **RTK** as the GPS Correction Source and press the green arrow



- 4 On the Correction Delivery page select **Generic RTCM3 Radio**

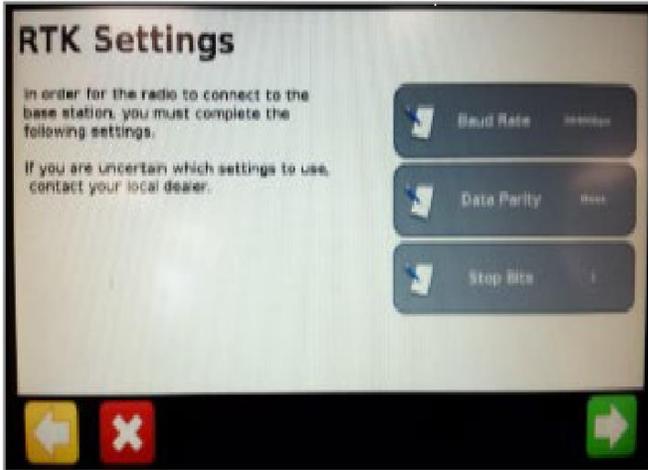
Press the green arrow



- 5 On the Position Quality page, select **Favor Accuracy**

Press the green arrow





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On the RTK Settings page, confirm the following settings:

Baud rate = 38400

Data Parity = None

Stop bits = 1

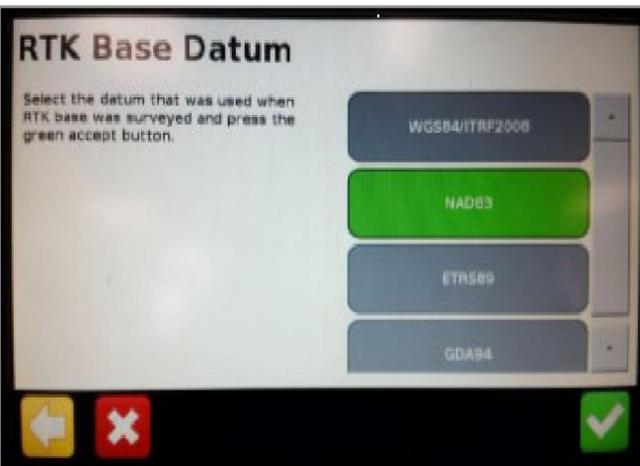
Press the green arrow



7

Select **Yes** to use xFill

Press the green check mark



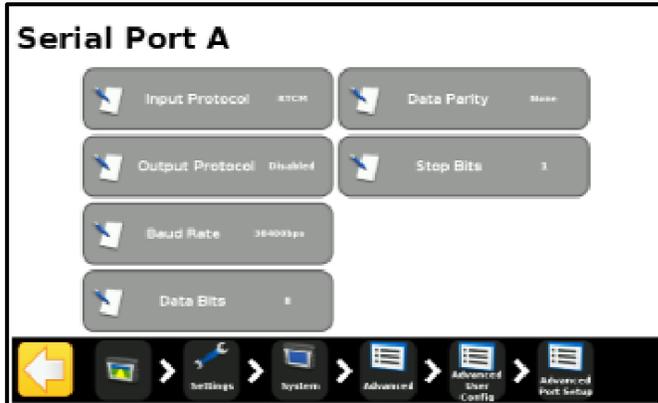
8

On the RTK Base Datum page, select **NAD83** as the Datum Type

Press the green check mark



- 9 Return to the General Settings menu > System > Advanced > **enable** the Advanced User config > enter Advanced User config > Advanced Port setup



- 10 Confirm the following port settings for Serial Port A

Input Protocol	RTCM	Data Parity	None
Output Protocol	Disabled	Stop Bits	1
Baud Rate	38400		
Data Bits	8		



- 11 Confirm RTK by returning to the mapping screen and confirming a green satellite icon in the top left corner.